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Revised Site-Specific Cleanup Goal Report

Former Kast Property
Carson, California

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Geosyntec consultants

REVISED SITE-SPECIFIC CLEANUP GOAL REPORT

Former Kast Property
Carson, California

Prepared for:

Shell Oil Products US

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CERTIFICATION

REVISED SITE-SPECIFIC CLEANUP GOAL REPORT

FORMER KAST PROPERTY

CARSON, CALIFORNIA

I am the Project Manager for Equilon Enterprises LLC doing business as Shell Oil Products US for this project. I am informed and believe that the matters stated in the Revised Site-Specific Cleanup Goal Report dated October 21, 2013 are true, and on that ground I declare, under penalty of perjury in accordance with Water Code section 13267, that the statements contained therein are true and correct.

_____

Doug Weimer
Project Manager
Shell Oil Products US
October 21, 2013

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Vapor Intrusion Evaluation

1. INTRODUCTION

This appendix provides a detailed assessment of the vapor intrusion pathway at the former Kast Property (Site). A multiple-lines-of-evidence evaluation was conducted to assess whether volatile organic compounds (VOCs) detected in soil and soil vapor at the Site are resulting in a measureable effect on indoor air. The results of this evaluation are also used to develop site-specific cleanup goals (SSCGs) that may be used to make corrective action decisions regarding this pathway.

There are various potential sources of VOCs in indoor air, and background sources can make the interpretation of indoor air difficult. Background sources include VOCs in outdoor air or emissions from household building materials (e.g. rugs, paints), household products, or materials brought into the home. The contribution of background sources to indoor air concentrations is an important element in evaluation of the role of soil vapor to the indoor air pathway. Indoor and outdoor air concentrations measured during the Phase II Site Characterization at the Site were compared to literature values of "typical" concentrations found in indoor and outdoor air.

The Phase II Site Characterization data were further evaluated to assess the empirical correlation between soil vapor and indoor air data. Correlation, or the lack thereof, can be used to establish if subsurface soil vapor is contributing to indoor air concentrations. This analysis is used to support the development of a site-specific vapor intrusion attenuation factor that can be used for corrective action planning. The vapor intrusion attenuation factor is the ratio of indoor and subsurface vapor concentrations for constituents measured in both media assuming that the contributions from background sources are insignificant. Development of site-specific empirical attenuation factors is consistent with implementation of USEPA guidance for sites across the United States (USEPA, 2012).

2. DATA SUMMARY

Through August 31, 2013, indoor and sub-slab soil vapor data have been collected at 241 properties of the 285 properties[1]. The addresses and sampling dates for these properties are listed in **Table B-1** and the locations of these properties are shown on **Figure B-1**. To address spatial variability associated with vapor intrusion pathway evaluations, indoor and sub-slab soil vapor samples were collected at properties throughout the Site as access for the sampling activities was granted by property owners. To address questions regarding temporal variability, concomitant indoor and sub-slab soil vapor samples were collected on two separate dates at each property, and indoor and sub-slab soil vapor samples have been collected throughout the Site

[1] Sub-slab soil vapor samples were collected at an additional 24 properties, but indoor air samples were not collected at these properties as of August 31, 2013. Consequently data from these properties are not included in this evaluation.

since January 2010. **Figure B-2** shows the frequency of indoor and sub-slab soil vapor sampling during the investigation. This section summarizes the sub-slab soil vapor and indoor air data sets and describes how they are used in this evaluation.

2.1 Sub-Slab Soil Vapor

Sub-slab soil vapor samples were generally collected from three locations at each residential property: one from beneath the living area and two beneath pavement outside the building footprint. The specific locations of the sub-slab soil vapor samples varied due to the property layout and access (e.g., at some properties a sub-slab probe was installed in the garage rather than a front yard hardscape location). Generally, the sub-slab soil vapor samples were collected immediately following completion of the 24-hour indoor/outdoor air sampling for each property. Sub-slab soil vapor analytical results for the properties considered in this vapor intrusion evaluation are summarized on **Table B-2**.

Sub-slab soil vapor analytical results were compared to conservative risk-based screening levels (RBSLs) used in the human health screening risk evaluations (HHSRE) presented in the Interim, Follow-up, and Final Interim Phase II Site Characterization reports for the individual properties. For the HHSREs, the sub-slab soil vapor RBSLs were calculated by dividing the indoor air RBSLs by a generic screening-level attenuation factor of 0.01. The analysis presented in this appendix shows that the generic screening-level attenuation factor used to calculate the soil vapor RBSLs was conservative (i.e., over-estimates potential contribution of VOCs detected in soil vapor to indoor air). A summary of COCs exceeding sub-slab soil vapor RBSLs is provided in **Table B-3**. **Figures B-3 and B-4** show the sub-slab soil vapor analytical results for benzene and naphthalene, the key Site-related COCs for vapor intrusion pathway analysis. Spatial variability is evident at many properties; exceedances were infrequently or inconsistently observed at each property (**Figures B-3 and B-4**). Temporal variability is also evident in the analytical results presented in **Table B-2**.

2.2 Indoor/Outdoor Air Sampling

The indoor air sampling typically consisted of two to three indoor air samples (two primary indoor air samples and periodically a duplicate sample from one of the locations). Concurrently, an air sample from the garage and two outdoor air samples – one at the front and one at the back of the residence – were also collected. Through August 31, 2013, two rounds of indoor/outdoor/garage air sampling were conducted at 147 of the 241 properties where sub-slab soil vapor and indoor air data were collected. Indoor, garage, and outdoor air analytical results for the samples considered in this evaluation are summarized in **Table B-4**. A statistical summary of the analytical results of the air samples collected for the vapor intrusion evaluation is provided in **Table B-5**.

As reported in the Interim, Follow-up, and Final Interim Phase II Site Characterization reports, indoor, garage, and outdoor air concentrations for several constituents exceed RBSLs. However, as discussed below, background concentrations of these compounds commonly exceed these screening levels, and the measured air concentrations for samples collected at the site are within the range reported for background levels. These conclusions were discussed in the Interim and Follow-up Phase II Site Characterization reports which have been reviewed by the California Regional Water Quality Control Board – Los Angeles Region (RWQCB) and California Environmental Protection Agency Office of Environmental Health Hazard Assessment (OEHHA). The regulatory agency reviews of the Interim, Follow-up, and Final Interim Phase II Site Characterization reports have generally concurred that the VOCs detected in indoor air appear to be due to background sources.

Figures B-5 and B-6 show the indoor air analytical results for benzene and naphthalene. The figures highlight the distribution of concentrations of these constituents in indoor air and illustrate the spatial variability observed among homes across the Site. Within the homes, however, indoor air samples collected in different rooms (e.g., kitchen and bedroom) on the same date are generally similar. Temporal variability is evident in the analytical results for indoor, outdoor, and garage air samples presented in **Table B-4**.

3. BACKGROUND CONCENTRATION EVALUATION

In order to evaluate the significance of concentrations of VOCs detected in indoor air, a literature review of background levels of VOCs and other petroleum compounds was conducted. For vapor intrusion evaluations, background is defined as sources that are not due to subsurface impacts (e.g., contributions due to outdoor air or indoor sources). This section presents a review of background sources and concentrations and compares Site data to literature values.

3.1 Background Sources

There are a variety of background sources that can contribute to concentrations of VOCs in indoor air. These sources include outdoor air, sources within attached garages, indoor product use and activities, offgassing from municipal water, residential building materials (e.g., paint, carpet, vinyl flooring), and materials brought into the home (e.g., dry cleaned clothing). Outdoor air, which in urban environments contains VOCs, mixes with indoor air through open doors and windows as well as through leaks/penetrations in the building envelope (i.e., buildings are not constructed to be air tight even when doors and windows are closed). Impacted air in attached garages can migrate into indoor areas as a result of poor seals between the garage and the residential living spaces (CARB, 2005). Elevated concentrations of VOCs in indoor air are often associated with indoor product use, occupant activities (e.g., hobbies, smoking), new building materials (Van Winkle and Scheff, 2001), and off-gassing from municipal drinking water. Typical sources of these background impacts include environmental tobacco smoke from

cigarettes and cigars, gasoline- or diesel- powered equipment, paints, glues, solvents, cleaners, and natural gas.

- Environmental tobacco smoke is known to contain VOCs including benzene, toluene, xylenes, naphthalene, and styrene (Offermann et al., 1991; CARB, 2005; Jia and Batterman, 2010).

- Gasoline- and diesel-powered equipment such as automobiles and lawn mowers emit VOCs typical of petroleum products including benzene, toluene, ethylbenzene, and xylenes (BTEX), heptane, hexane, naphthalene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene (CARB, 2005).

- Municipal drinking water contains trihalomethanes (e.g., chloroform and bromodichloromethane) which is a common by-product of municipal water disinfection.

- Paints, glues, solvents, cleaners, and deodorizers contain a wide variety of VOCs and are commonly found and used in residential households. VOCs associated with these products include (but are not limited to) BTEX, naphthalene, carbon tetrachloride, tetrachloroethene (PCE), and 1,4-dichlorobenzene (CARB, 2005).

- Natural gas contains low concentrations of low molecular weight hydrocarbons (e.g., benzene) and leaking natural gas lines/connections can be a source of VOCs to indoor air.

Table B-6 summarizes common background sources of VOCs detected in indoor air and includes typical and maximum values that have been observed in air.

3.2 Indoor vs. Outdoor Concentrations

Studies have consistently shown that background concentrations of VOCs are higher in indoor air than in outdoor air (Van Winkle and Scheff, 2001; Hodgson and Levin, 2003; Sexton et al., 2004; CARB, 2005). On average, indoor concentrations were one (Jia and Batterman, 2010) to five (CARB, 2005) orders of magnitude higher than measured outdoor concentrations. This trend is likely due to two primary factors: indoor sources (as discussed above) and lower indoor ventilation compared to outdoor dispersion (Sexton et al., 2004). Studies have also shown that background levels in indoor air are building-specific due to household use and occupant activities (Van Winkle and Scheff, 2001; CARB, 2005).

3.3 Indoor Air Background Evaluation

Six studies were reviewed to evaluate VOC background concentrations in indoor air. These studies included original investigations (Van Winkle and Scheff, 2001; Sexton et al., 2004) and data compilations (Hodgson and Levin, 2003; CARB, 2005; Jia and Batterman, 2010; USEPA,

2011). A summary of the documents reviewed and the background concentrations reported is presented below.

- Van Winkle and Scheff (2001) monitored ten homes at regular intervals for just under a year to evaluate background VOC and polycyclic aromatic hydrocarbons (PAH) concentrations in indoor air. The study excluded homes with smokers. Background concentrations in this study were attributed to mothball storage, air freshener use, and cooking activities.

- Sexton et al. (2004) conducted a study to evaluate personal, indoor, and outdoor air exposures in three different neighborhoods during spring, summer, and fall of 1999. The study excluded homes with smokers and found that concentrations in indoor air were greater than concentrations in outdoor air, and that concentrations in personal air (breathing zone) were greater than concentrations in indoor air. Background concentrations in this study were attributed to outdoor sources, including industry and automotive exhaust, and indoor sources including consumer products and cooking emissions.

- Hodgson and Levin (2003) conducted a review of VOC concentrations measured in North America since 1990. Data collected from studies in which environmental tobacco smoke-specific compounds were reported were excluded from this assessment.

- In 2005, the California Air Resources Board (CARB) prepared a report on indoor air pollution in California. The report was extensive and documented the health effects, costs, sources, and concentrations of indoor air pollutants.

- Jia and Batterman (2010) conducted a review of naphthalene sources and exposures relevant to indoor and outdoor air. This study found that average naphthalene concentrations ranged from 0.02 $\mu g/m^3$ to 0.31 $\mu g/m^3$ in non-smoker's homes. Naphthalene emission sources include industry, open burning, combustion, and tailpipe emissions. The second largest source is off-gassing from products including deodorizers, repellants (including moth balls), and fumigants.

- In June 2011, the USEPA published a compilation of background indoor air VOC concentrations for North American residences from 1990 through 2005. Studies evaluated in this report were limited to those in which no known or suspected contamination was present below the ground surface unless a proven and effective vapor intrusion mitigation system was in place. The study also excluded data in which smokers were present. This technical report compiled summary statistics (e.g., 25th, 50th, 75th, 90th, and 95th percentiles, number of samples, percent detection, and reporting limits) for the distribution of indoor air concentrations in thousands of residences that are not expected or known to be at risk of vapor intrusion. The study found that background

VOC concentrations in indoor air are highly variable and that the VOCs most commonly detected in indoor air due to background sources include BTEX and chlorinated solvents.

The impact of smoking was specifically excluded in the studies selected to represent background. However, smoking can greatly affect the quality of indoor air and contribute to concentrations of several petroleum-related compounds (Jenkins et al., 2000). Exclusion of smoking related background may bias the background indoor air data low.

Median indoor air background concentrations for petroleum hydrocarbons are summarized in the table below, and indoor air background concentrations reported in the USEPA study (USEPA, 2011) are shown in **Table B-7**.

Median Indoor Air Background Concentrations for Petroleum Hydrocarbons from Literature Studies
(Concentrations reported in µg/m^3)

Compound	Van Winkle (2001)	Sexton (2004)	Hodgson and Levin (2003)	USEPA (2011)
Benzene	2.9	1.9	2.78	<RL - 4.7
Ethylbenzene	9.1	1.4	2.3	1 - 3.7
Toluene	3.2	12.3	12.4	4.8 - 24
m,p-Xylene	13.5	4.8	6.1	1.5 - 14
o-Xylene	3.6	1.6	2.3	1.1 - 3.6
Naphthalene	0.47	NR	0.47	<RL - 0.4

NR – Not reported
< RL – Median concentration below method reporting limit

The indoor air concentrations measured at the Site were compared to the literature values summarized by USEPA (USEPA, 2011). The USEPA study did not include raw data for the background data sets, but robust summary statistics were provided. The percentiles calculated from the onsite indoor air concentrations were compared to the background percentile ranges provided in the USEPA report.

Table B-7 provides the summary statistics (e.g., 50th, 75th, 90th, and 95th percentiles), sample sizes, the reporting limits, and percent detections of the background indoor air concentrations

from the USEPA report. **Table B-8** summarizes the summary statistics (e.g., 25th, 50th, mean, 75th, 90th, and 95th percentiles), sample sizes, and percent detections for concentrations for indoor air samples collected at the Site[2]. These summary statistics show that indoor air concentrations from both data sets are highly variable (range spans an order of magnitude or more).

A comparison of the two data sets (USEPA, 2011 and Site data) is shown on **Figure B-7**. The box and whisker plot for each chemical shows the indoor air concentration distributions for ten compounds that were frequently detected in the indoor air samples at the Site (detection frequencies greater than 95%). The box in these figures shows the interquartile range (i.e., 25th to 75th percentile) and the bar in the middle of the box is the median value. The whiskers of the plots show the 10th and 90th percentile concentrations and outlier results are plotted to illustrate the range of detected concentrations. The colored symbols on this plot show the ranges of median, 90th percentile, and maximum indoor air concentrations reported in the USEPA report (USEPA, 2011). Open and closed symbols show the lower and upper end of the ranges for these statistics, respectively.

With the exception of 1,2-dichloroethane (1,2-DCA), the Site concentrations were within the background range reported by USEPA. Although 1,2-DCA was outside of the background range reported in the USEPA study, more current studies (Doucette et al., 2010; Kurtz et al., 2010) conclude that this compound has been detected in increasing frequency and higher concentrations since 2004 (i.e., the data considered in the USEPA study [1990 through 2005] did not reflect this more recent increase in indoor air concentrations).

The comparison of Site data with literature background values indicates that VOCs detected in indoor air are within the range of reported background concentrations. This complicates analysis of the vapor intrusion pathway as the indoor air concentrations are more likely reflective of background sources rather than related to sub-slab soil vapor concentrations.

3.4 Outdoor Air Background Evaluation

Two studies were identified that report regional background concentrations of VOCs in outdoor air (SCAQMD, 2008; DRI, 2009). Results from these studies were considered for the outdoor air background evaluation.

- The South Coast Air Quality Management District (SCAQMD) conducted a multi-year monitoring and evaluation study for the South Coast Air Basin. Sample collection and analysis for the Multiple Air Toxics Exposure Study III (MATES III) was performed between April 2004 and March 2006. Samples were collected from ten fixed monitoring stations every three days over the course of the study. Two of the monitoring stations

[2] For the comparison, Table B-8 includes only constituents that are listed in the USEPA (2011) summary and that were detected in indoor air samples collected at the Site.

(West Long Beach and North Long Beach) were located in the general area of the Site. The study provided statistics of the concentrations of detected VOCs for the individual monitoring stations.

- CARB conducted the Harbor Community Monitoring Study (HCMS) to characterize the concentrations of VOCs in the area near the Site. There were 23 monitoring locations in this study; one of these locations was located just south of the Site. Samples were collected in 2007 over four consecutive weeks during each season. The study provided statistics of the concentrations of detected VOCs for the individual monitoring stations.

Average outdoor air background concentrations for petroleum hydrocarbons are summarized in the table below, and outdoor air background concentrations for all VOCs reported in these studies are shown in **Table B-9**.

Average Outdoor Air Background Concentrations for Petroleum Hydrocarbons from Literature Studies
(Concentrations reported in µg/m^3)

Compound	**MATES III North Long Beach**		**MATES III West Long Beach**		**HCMS**
	Apr. 2004 – Mar. 2005	Apr. 2005 – Mar. 2006	Apr. 2004 – Mar. 2005	Apr. 2005 – Mar. 2006	2007
Benzene	1.79 ± 0.19	1.53 ± 0.19	1.82 ± 0.26	1.60 ± 0.22	1.50 ± 0.26
Ethylbenzene	0.95 ± 0.13	0.87 ± 0.13	1.17 ± 0.17	0.95 ± 0.13	1.65 ± 0.56
Toluene	6.03 ± 0.75	5.28 ± 0.75	7.46 ± 1.17	5.88 ± 0.87	6.03 ± 0.98
m,p-Xylene	3.69 ± 0.48	2.95 ± 0.43	4.04 ± 0.65	3.12 ± 0.48	5.25 ± 0.65†
o-Xylene	0.82 ± 0.13	0.74 ± 0.17	0.95 ± 0.17	0.82 ± 0.17	
Naphthalene	NR	0.18 ± 0.03	NR	NR	NR

NR – Not reported
† HCMS presented results for Total Xylenes (m,p-Xylene + o-Xylene)

The outdoor air concentrations measured at the Site were compared to the literature values for studies conducted in the region (SCAQMD, 2008; DRI, 2009). **Table B-10** lists the summary statistics (e.g., 25th, 50th, mean, 75th, 90th, and 95th percentiles), sample sizes, and percent

detections for concentrations for outdoor air samples collected at the Site[3]. These summary statistics show that outdoor air concentrations from both data sets are highly variable (range spans an order of magnitude or more).

A comparison of the two data sets is shown on **Figure B-8**. The box and whisker plot for each chemical shows the outdoor air concentration distributions for eleven compounds reported in the regional studies. The box in these figures shows the interquartile range (i.e., 25th to 75th percentile) and the bar in the middle of the box is the median value. The whiskers of the plots show the 10th and 90th percentile concentrations and outlier results are plotted to illustrate the range of detected concentrations. The colored symbols on this plot show the ranges of mean and maximum outdoor air concentrations reported in the regional studies (SCAQMD, 2008; DRI, 2009). Open and closed symbols show the lower and upper end of the ranges for these statistics, respectively.

The concentrations of these constituents detected in samples collected from the Site are within the reported background ranges. The comparison of Site data with literature background values indicates that VOCs detected in outdoor air are reflective of background concentrations.

4. SITE-SPECIFIC VAPOR INTRUSION PATHWAY EVALUATION

Multiple-lines-of-evidence vapor intrusion evaluations have been presented in the Interim, Follow-up, and Final Phase II Site Characterization reports for properties where indoor air data were collected. These property-specific evaluations considered the following lines of evidence to assess the sources of VOCs detected in indoor air:

- An evaluation of chemicals detected in soil vapor. If a chemical (i) is not detected in soil vapor but detected in indoor air, or (ii) the indoor air concentration is greater than the sub-slab soil vapor concentration, then the VOC detected in indoor air is likely due to a background source (ITRC, 2007).
- Comparison of indoor air and outdoor air concentrations.
- Comparison of indoor air and garage air concentrations.
- Comparison with typical indoor air values reported in the literature.

Based on the evaluations for the individual residential properties, vapor intrusion of chemicals present in the subsurface does not appear to be significant. These evaluations were conducted for each individual property to address questions regarding the spatial variability of the vapor

[3] For the comparison, Table B-10 includes only constituents that are listed in the regional studies summary and that were detected in outdoor air samples collected at the Site.

intrusion data. Additionally, data were collected throughout the investigation period during different seasons and weather conditions to address questions regarding temporal variability of the vapor intrusion data.

Both indoor air and outdoor air concentrations are within the range reported for relevant background comparison concentrations, which complicates evaluation of the vapor intrusion pathway at this site. As illustrated in **Figure B-9**, indoor air concentrations are potentially affected by (i) emissions from indoor sources, (ii) mixing with the garage air, (iii) mixing with outdoor air, and (iv) vapor intrusion. This section presents statistically rigorous approaches to determine whether an empirical relationship between indoor air and sub-slab soil vapor concentrations can be defined for the Site and supports development of a site-specific vapor intrusion attenuation factor. The relationships among the indoor, outdoor, and garage air results and sub-slab soil vapor results are analyzed using multiple linear regression. This analysis is supplemented with an evaluation of the indoor air and sub-slab soil vapor relationship using single linear regression coupled with a source-strength filtering approach similar to that presented in USEPA (2012).

4.1 Data for Statistical Analysis

The multiple regression analysis was conducted for ten compounds selected to consider a range of detection frequencies in indoor air, outdoor air, and sub-slab soil vapor samples collected at the Site. The selected compounds include petroleum hydrocarbons (BTEX [m,p-xylene was evaluated separately from o-xylene] and naphthalene), chlorinated hydrocarbons (1,2-DCA, carbon tetrachloride, and PCE) and a trihalomethane (chloroform). Seven of these compounds were detected at the Site at concentrations that exceed indoor air risk-based screening levels (toluene, m,p-xylene, and o-xylene were not detected in indoor air at concentrations exceeding risk-based screening levels). Four of these constituents (naphthalene, chloroform, benzene, and PCE) had the highest detection frequency in sub-slab soil vapor for these COCs at the Site. Statistical evaluation of these ten compounds is a representative sub-set to evaluate the potential vapor intrusion pathway at the Site. The source strength analysis used all compounds for which sub-slab soil vapor concentrations were above the detection limit.

The data sets used in the analyses met the following criteria:

- Analytical results for both air and sub-slab soil vapor samples collected from October 2010 through August 2013.
- Samples where sub-slab soil vapor and indoor air data were collected on consecutive days (typically, sub-slab soil vapor samples were collected following the completion of the 24-hour indoor air sampling event).

- For a given property and sample date, the maximum detected concentrations for (i) indoor air, (ii) garage air, (iii) outdoor air, and (iv) soil vapor were used in the statistical analysis.

The analytical data for all of the COCs for which sub-slab soil vapor concentrations were above detection are presented in **Table B-11** and summary statistics (sample size, detection frequency, minimum and maximum concentration) by COC are provided in **Table B-12**. High detection frequencies generally are reported for indoor air (98% to 100%), garage air (96% to 100%), and outdoor air (70% to 100%) for the representative compounds used in the multiple linear regression analysis. Lower detection frequencies were observed for the sub-slab soil vapor results. To limit the impact of non-detect sub-slab soil vapor results on the statistical analysis, the data sets for the multiple linear regression analysis and source strength analysis generally were limited to those with detected sub-slab soil vapor concentrations. However, for several of the compounds with low sub-slab soil vapor detection frequencies (i.e., 1,2-DCA, benzene, carbon tetrachloride, ethylbenzene, m,p-xylene, and o-xylene), the multiple regression analysis used the complete data set. If a constituent was not detected in any of the samples for a specific medium on a given sample date, the minimum analytical reporting limit was used in the analysis.

4.2 Multiple Linear Regression Approach

Multiple linear regression, as depicted in **Figure B-9**, was used to model the relationship between a variable of interest (called a response variable, which in this case is indoor air concentration) and explanatory variables (in this case, sub-slab soil vapor, garage air, and outdoor air concentrations). The relationship between the response and explanatory variables is fit to a linear equation using the observed data. Implicit in this approach is that the response variable is assumed to be linearly related to the explanatory variables. The assumption of linearity is reasonable considering indoor air concentrations resulting from mixing with external air (outdoor, garage, and sub-slab) can be estimated using simple algebraic relationships. Thus, a linear correlation is expected between indoor air and any of the explanatory (outdoor air, garage air, or sub-slab soil vapor concentrations) that are responsible for the observed indoor air concentrations. An additional term is included in the multiple linear regression equation to account for emissions from indoor air sources. More formally, the multiple linear regression equation for each compound is:

$$Y = \beta_0 + \beta_1 X_1 + \beta_2 X_2 + \beta_3 X_3 + \epsilon,$$

where

Y is the log-transformed indoor air concentration;

X_1 is the log-transformed garage concentration;

X_2 is the log-transformed outdoor air concentration;

X_3 is the log-transformed sub-slab soil vapor concentration;

β_0 is the intercept term, or the mean value of indoor air concentration when all explanatory variables are set to zero, and is representative of indoor sources;

β_1 represents the effect of a 1% increase in garage concentration on the mean indoor air concentration, while holding outdoor air and soil gas concentrations fixed;

β_2 represents the effect of a 1% increase in outdoor air concentration on the mean indoor air concentration, while holding garage and soil gas concentrations fixed;

β_3 represents the effect of a 1% increase in soil gas concentration on the mean indoor air concentration, while holding garage and outdoor air concentrations fixed; and

ϵ represents the residual or error term which quantifies the deviations of the observed value from the predicted value obtained from the linear regression equation.

Note that ϵ is assumed to be independent and identically distributed with mean zero and constant variance**.**

Since the regression coefficients (β parameters) associated with each explanatory variable are unknown, they are estimated using a method of least squares. Statistical tests, known as hypothesis tests, are then conducted to determine whether these estimates are statistically different from zero. If the estimate is statistically significant (i.e., the estimate is statistically different from zero), then the value and sign of the estimate represent the magnitude and direction of the effect of that explanatory variable on the mean indoor air concentration.

Additionally, the coefficient of determination (R^2 value) is a measure of the linear association between the response variable and the explanatory variables and is used to assess the model fit. Essentially, the R^2 value quantifies the overall proportion of variability in indoor air concentrations that can be explained by garage, outdoor air, and soil gas concentrations. The greater the R^2 value, the stronger the association between the indoor air concentration and the garage, outdoor air, and soil gas concentrations and the better the linear regression model fit. Conversely, if the R^2 value is low, then there is generally a poor correlation between the indoor air concentration and the garage, outdoor air, and soil gas concentrations, and we would conclude that the variability in indoor air concentrations is due to variability in contributions from indoor sources (i.e., variability in β_0).

For each compound, a multiple linear regression was performed on the log-transformed data sets. Log-transformation addresses the underlying distribution of the data and improves the statistical properties of the hypothesis testing since the variables themselves will exhibit normality, and

will ensure that the other model assumptions (i.e., errors are normally distributed and have constant variance) are better met. Log transforms of environmental data are frequently required because environmental data are often log-normally distributed (Gilbert, 1987).

4.3 Multiple Linear Regression Results

The multiple linear regression analysis statistically evaluated the log-transformed data sets to calculate coefficient estimates which characterize the log-linear relationship between the paired concentrations (e.g., increases in outdoor air concentrations result in an increase in indoor air concentrations). **Attachment A** contains the correlation plots for the log-transformed data sets for each compound. The top rows of these figures show the correlation plots of indoor air concentrations to (i) garage air concentrations, (ii) outdoor air concentrations, and (iii) sub-slab soil vapor concentrations. These plots can be used to qualitatively assess the relationships between measured concentrations in the different media.

- For the six compounds with low detection frequencies in sub-slab soil vapor (1,2 dichloroethane, benzene, carbon tetrachloride, ethylbenzene, m,p-xylene, and o-xylene), the sub-slab soil vapor versus indoor air correlation plots are predominantly comprised of results where the COC was not detected in sub-slab soil vapor (shown in these figures as low concentration soil vapor concentration bands). Since the COC was not detected in sub-slab soil vapor for these points, the indoor air concentrations are representative of background levels.

- For constituents with higher detection frequencies (chloroform, naphthalene, tetrachloroethene, and toluene), indoor air concentrations are representative of background levels Note that the ranges of indoor air concentrations for samples with low sub-slab soil vapor concentrations are similar to those when higher sub-slab soil vapor concentrations were detected.

These figures indicate ranges of background concentrations for each COC that are likely due to variability in outdoor air concentrations and/or property-specific product use. Consequently, it is concluded that the measured indoor air concentrations at the Site are indistinguishable from background, even for properties with higher sub-slab soil vapor concentrations.

The multiple linear regression results are shown in **Table B-13**. The coefficient estimates for β_1 (garage air to indoor air) and β_2 (outdoor air to indoor air) were statistically significant, indicating that the indoor air concentrations are related to the garage and outdoor air concentrations[4]. The coefficient estimates for β_3 (sub-slab soil vapor to indoor air) were not statistically significant for most compounds, but statistically significant coefficient estimates

[4] Note that the outdoor air to garage air coefficient estimate for 1,2-DCA is not statistically significant.

were seen for chloroform and naphthalene. Note that the sub-slab soil vapor to indoor air correlation coefficient for naphthalene is less than 0. This indicates an inverse relationship between measured concentrations in these media. The calculated coefficient of -0.10 for naphthalene indicates that the contribution to indoor air would be lower for cases with higher sub-slab soil vapor concentrations. This inverse relationship is not consistent with the vapor intrusion conceptual model, and consequently, it is concluded that the correlation between the sub-slab soil vapor and indoor air concentrations for naphthalene is not a result of vapor intrusion.

The magnitude of the coefficient estimate indicates the relative contribution to indoor air concentrations from the different explanatory variables. For example, for carbon tetrachloride, the outdoor air coefficient was higher than that for garage air; this indicates that carbon tetrachloride detected in outdoor air has a larger effect on indoor air concentrations than contributions of this compound detected in garage air. Conversely, 1,2-DCA has a higher coefficient for garage air and no significant correlation for outdoor air, which indicates that 1,2-DCA detected in garage air has a larger effect on indoor air concentrations than contributions from outdoor air. Also, note that the sub-slab soil vapor to indoor air correlation coefficient for naphthalene is much less than the garage air to indoor air and outdoor air to indoor air correlation coefficients, indicating that the inverse relationship for sub-slab soil vapor to indoor air identified for naphthalene is small relative to the garage or outdoor air concentrations.

The amount of variability (R^2) in indoor air concentrations explained by garage, outdoor air, and soil vapor concentrations ranged from 18% (chloroform) to 78% (carbon tetrachloride) (**Table B-13**). The regressions for benzene and carbon tetrachloride showed the highest R^2 values (64% to 78%, respectively). Therefore, a majority of the variability of indoor air concentrations for these compounds is explained by the garage air and outdoor air concentrations. The regressions performed for the remaining compounds included in the multiple linear regression analysis ranged from 18% to 47%; this suggests that indoor sources have a larger effect on the variability of indoor air concentrations for these constituents. Note that the R^2 values for chloroform and naphthalene were the lowest for the COCs evaluated. Even though a statistically significant sub-slab soil vapor to indoor air coefficient was identified for these constituents, the low R^2 values indicate that the multiple linear regression model does not provide a good fit for these data (i.e., the indoor air concentrations for these compounds are not well characterized by garage, outdoor air, and soil vapor concentrations, and are predominantly influenced by indoor sources).

Overall, the multiple linear regression analysis indicates that there is a poor correlation between sub-slab soil vapor and indoor air concentrations. Statistically significant correlations between sub-slab soil vapor and indoor air concentrations are not shown for most of the COCs included in the evaluation. Statistically significant sub-slab soil vapor to indoor air coefficients are shown for chloroform and naphthalene; however, based on the low R^2 value and negative coefficient calculated for naphthalene, the contribution of sub-slab soil vapor to indoor air concentrations are not considered to be significant for these compounds.

Finally, model selection methods were used to evaluate the appropriateness of the selected linear regression model. For the COCs where the multiple linear regression analysis concluded that the soil vapor variables were not statistically significant, the data were re-fit using a reduced model which excludes the soil gas term (i.e., indoor air concentrations were modeled as a function of garage and outdoor air only or $Y = \beta_0 + \beta_1 X_1 + \beta_2 X_2 + \epsilon$). In order to evaluate the effect of the removal of this variable, a statistical test (an F-test) was conducted to compare the multiple linear regression analysis results using the full and reduced models. This reduced-model test was not conducted for chloroform or naphthalene, because the full model indicated that the sub-slab soil vapor coefficient was statistically significant. **Table B-14** provides a summary of the full and reduced model fits and the results of the F-test for the comparison of the two models. The regression coefficients and R^2 values for the reduced models are almost identical to those of the full model. Additionally, the results of the F-tests indicate that the reduced model (i.e., excluding sub-slab soil vapor concentrations as an explanatory variable) provide the same fit as the full model. In other words, for the COCs evaluated with the reduced model, the sub-slab soil vapor concentrations do not appear to be a significant influence on indoor air concentrations.

The multiple regression analysis results indicate that indoor air concentrations are generally correlated with outdoor or garage air concentrations and/or largely influenced by indoor sources. The statistical analysis indicates that the sub-slab soil vapor concentrations do not have a significant effect on indoor air concentrations as compared to these other sources. This evaluation corroborates the results of the comparison of indoor and outdoor air concentrations to the reported ranges of background air concentrations.

4.4 Source Strength Analysis Approach

The source strength analysis approach presented in this section was used to determine if an empirical relationship between indoor air and sub-slab soil vapor concentrations can be defined when background influences on the indoor air concentrations are accounted for and minimized. This requires considering how background indoor air concentrations influence the empirical attenuation factor, which is shown in the equation below (USEPA, 2012):

$$AF_{EMP} = \frac{\left(C_{IA-VI} + C_{IA-BKGD}\right)}{C_{SS}} = AF_{VI} + \frac{C_{IA-BKGD}}{C_{SS}}$$

where

AF_{EMP} represents the empirical attenuation factor,

AF_{VI} represents the attenuation factor for vapor intrusion in the absence of indoor sources,

$C_{IA-BKGD}$ represents the indoor air concentration due to background indoor sources,

C_{IA-VI} represents the indoor air concentration due to vapor intrusion, and

C_{SS} represents the sub-slab soil vapor concentration.

When background indoor air concentrations are equivalent to or greater than the concentration contributed by vapor intrusion, the empirical attenuation factor will be biased high relative to the vapor intrusion attenuation factor, AF_{VI}, by the contribution of background sources to indoor air. The bias varies in proportion to the relative contribution of background sources to the total indoor air concentration. This equation shows that the empirical attenuation factor is most likely to represent the attenuation due to vapor intrusion when the indoor air concentration from vapor intrusion is substantially greater than the background indoor air concentration, which is most likely to occur when subsurface vapor concentrations are high. As the background due to outdoor ambient air was quantified in this study, the outdoor air concentration was subtracted from the indoor air concentration when evaluating the sub-slab soil vapor to indoor air relationship.

4.5 Source Strength Analysis Results

Figure B-10 shows the relationship between the empirical attenuation factor and source strength (i.e., sub-slab soil vapor concentration) for all compounds detected in sub-slab soil vapor[5]. This figure shows significant scatter in the empirical attenuation factors, particularly at low source concentrations (including values greater than 1) which is a result of background effects. Empirical attenuation factors for non-chlorinated solvents (including compounds such as acetone, ethanol, and isopropyl alcohol) are higher than values for chlorinated and petroleum compounds. Due to the higher indoor air background concentrations for these common solvents, the empirical attenuation factors for these compounds are significantly impacted by background sources even for cases with higher source strengths.

As shown in **Figure B-11**, there is less variability for the results for sample pairs with higher sub-slab soil vapor concentrations (i.e., greater than 100 $\mu g/m^3$). The trends for petroleum and chlorinated compounds are similar and indicate empirical attenuation factors less than 0.001 with increasing source strength. A decreasing trend is evident in these data. This indicates that background sources are still affecting the empirical attenuation factor. However, this analysis suggests that a conservative attenuation factor of 0.001 may be used as a bounding estimate for corrective action planning.

An alternate approach to filter out background effects on the vapor intrusion data is to identify a data set of paired indoor air (corrected for outdoor air) and sub-slab soil vapor concentrations that show a statistically significant linear relationship. The rationale for this approach is that background sources result in a non-linear relationship between indoor air and sub-slab soil vapor.

[5] Results for three samples with high sub-slab soil vapor concentrations (>2,000 $\mu g/m^3$) are not shown on this figure. The empirical attenuation factors for these three samples range from 5E-5 to 3E-4.

Plots of the relationships and correlations between indoor air and sub-slab soil vapor concentrations are shown in Attachment B and the calculated linear regression correlation coefficients are summarized in the table below.

Correlation Coefficients for
Compounds with Detected Sub-slab Soil Vapor Concentrations

Compound Type	All Data	AF_{EMP} 0.01	AF_{EMP} 0.005	AF_{EMP} 0.002	AF_{EMP} 0.001
All Compounds	-0.07	0.29	0.34	0.65	0.72
Chlorinated Compounds	-0.13	0.25	0.49	0.67	0.78
Petroleum Compounds	-0.15	0.33	0.34	0.64	INS
Non-Chlorinated Solvents	-0.18	-1.7	-0.91	INS	INS

INS – Insufficient Data

Correlation is obtained only for high sub-slab soil vapor concentrations, at attenuation factors of 0.001 or less. Higher correlation coefficients are calculated for chlorinated compounds and slightly lower values for petroleum compounds. However, the correlations for non-chlorinated compounds are poor. These results are consistent with the conclusion that AF_{VI} = 0.001 may be used as a conservative upper-bound estimate of the vapor intrusion attenuation factor that was obtained by evaluating the attenuation factor as a function of sub-slab soil vapor concentration.

5. SUMMARY

The results of this multiple-lines-of-evidence evaluation of the vapor intrusion pathway at the Site indicate:

- Indoor air and outdoor air concentrations of VOCs detected at the properties evaluated are generally indistinguishable from background and within the typical ranges of background concentrations reported in the literature.

- The multiple regression analysis results indicate that indoor air concentrations are generally correlated with outdoor or garage air concentrations and/or largely influenced by indoor sources. The statistical analysis indicates that the sub-slab soil vapor

concentrations do not have a significant effect on indoor air concentrations as compared to these other sources.

- Spatial and temporal variability are evident in the indoor air results. Such variability is typically observed in vapor intrusion data owing to differences in building characteristics, owner/occupant habits, and seasonal variations in temperature and other climatic conditions. This analysis also indicates that the presence of indoor sources of VOCs likely contributes to the variability in indoor air concentrations detected at the Site.

- The multiple linear regression analyses for benzene and carbon tetrachloride showed the highest correlation values, indicating that a large proportion of the variability in indoor air concentrations for those constituents can be explained by garage and outdoor air concentrations. The regressions for other constituents showed lower correlation values and, therefore, weaker linear relationships with garage and outdoor air concentrations and sub-slab soil vapor, which suggests that the variability in indoor air concentrations is predominantly due to indoor sources.

- Evaluation of the relationship between the empirical attenuation factor and sub-slab soil vapor concentrations (i.e., source strength) shows that there is less variability in the results for sample pairs with higher sub-slab soil vapor concentrations (i.e., greater than 100 $\mu g/m^3$); although a decreasing trend with increasing source strength is evident even at these higher sub-slab soil vapor concentrations. By minimizing the influence of background sources on indoor air concentrations, a linear trend is observed between indoor air and increasing sub-slab soil vapor concentrations for petroleum and chlorinated compounds for empirical attenuation factors less than 0.001. This analysis suggests that an attenuation factor of 0.001 may be used as a conservative upper-bound estimate for corrective action planning.

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Tables

Table B-1 – Sub-slab Soil Vapor and Indoor Air Sampling Properties

Table B-2 – Sub-slab Soil Vapor Analytical Results (CD Only)

Table B-3 – Sub-slab Soil Vapor Risk-Based Screening Level Evaluation

Table B-4 – Indoor, Garage, and Outdoor Air Analytical Results (CD Only)

Table B-5 – Statistical Summary of Air Analytical Results

Table B-6 – Background Sources of Chemicals in Indoor Air

Table B-7 – USEPA Indoor Air Background Summary

Table B-8 – Summary Statistics of Site Indoor Air Analytical Results

Table B-9 – Literature Summary of Regional Outdoor Air Background Concentrations

Table B-10 – Summary Statistics of Site Outdoor Air Analytical Results

Table B-11 – Multiple Linear Regression Analysis Input Data

Table B-12 – Multiple Linear Regression Analysis Input Data Summary Statistics

Table B-13 – Multiple Linear Regression Analysis Results

Table B-14 – Full and Reduced Model Multiple Linear Regression Analysis Results

Figures

Figure B-1 – Vapor Intrusion Evaluation Properties

Figure B-2 – Vapor Intrusion Evaluation Sampling Frequency

Figure B-3 – Benzene Sub-slab Soil Vapor Analytical Results

Figure B-4 – Naphthalene Sub-slab Soil Vapor Analytical Results

Figure B-5 – Benzene Indoor Air Analytical Results

Figure B-6 – Naphthalene Indoor Air Analytical Results

Figure B-7 – Comparison of Indoor Air Results to Literature Background Concentrations

Figure B-8 - Comparison of Outdoor Air Results to Literature Background Concentrations

Figure B-9 – Multiple Linear Regression Conceptual Model

Figure B-10 – Correlation Between Empirical Attenuation Factor and Sub-Slab Soil Vapor Concentration – All Data

Figure B-11 – Correlation Between Empirical Attenuation Factor and Sub-Slab Soil Vapor Concentration – Sub-Slab Soil Vapor Concentrations Greater than 100 µg/m^3

Attachments

Attachment A – Correlation Plots for Log-Transformed Data

Attachment B – Single Correlation Plots

APPENDIX B
Vapor Intrusion Evaluation

TABLES

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
24401 MARBELLA AVE	3/28/2012	
24402 NEPTUNE AVE	10/3/2012	4/24/2013
24402 PANAMA AVE	12/20/2012	5/13/2013
24402 RAVENNA AVE	12/8/2010	5/24/2012
24403 NEPTUNE AVE	11/8/2012	4/23/2013
24403 RAVENNA AVE	3/27/2013	
24405 MARBELLA AVE	3/21/2012	
24406 MARBELLA AVE	3/8/2012	8/14/2013
24406 NEPTUNE AVE	11/12/2010	1/25/2012
24406 PANAMA AVE	8/15/2012	6/6/2013
24409 NEPTUNE AVE	5/3/2012	7/10/2013
24409 RAVENNA AVE	3/20/2013	8/8/2013
24410 PANAMA AVE	7/18/2012	
24411 MARBELLA AVE	4/26/2012	
24411 PANAMA AVE	12/13/2012	5/6/2013
24413 NEPTUNE AVE	10/10/2012	5/30/2013
24413 RAVENNA AVE	9/19/2012	5/9/2013
24416 NEPTUNE AVE	7/12/2012	
24416 PANAMA AVE	5/17/2012	
24416 RAVENNA AVE	1/31/2013	7/18/2013
24419 NEPTUNE AVE	8/2/2012	5/28/2013
24419 RAVENNA AVE	6/14/2012	4/11/2013
24420 PANAMA AVE	12/6/2012	7/31/2013
24421 PANAMA AVE	3/13/2013	7/22/2013
24422 MARBELLA AVE	7/11/2012	
24422 NEPTUNE AVE	1/19/2011	8/7/2013
24422 RAVENNA AVE	12/19/2012	6/20/2013
24423 MARBELLA AVE	6/20/2012	
24423 NEPTUNE AVE	10/11/2012	5/7/2013
24423 RAVENNA AVE	10/25/2012	7/17/2013
24426 MARBELLA AVE	2/23/2012	
24426 NEPTUNE AVE	10/29/2010	4/18/2013
24426 PANAMA AVE	12/5/2012	6/13/2013
24426 RAVENNA AVE	2/27/2013	7/16/2013
24427 MARBELLA AVE	4/5/2012	
24427 PANAMA AVE	5/23/2013	
24429 NEPTUNE AVE	1/13/2011	8/6/2013
24429 RAVENNA AVE	7/29/2013	
24430 PANAMA AVE	11/29/2012	5/6/2013
24431 PANAMA AVE	1/16/2013	5/28/2013
24432 MARBELLA AVE	3/15/2012	
24433 MARBELLA AVE	3/1/2012	
24436 PANAMA AVE	6/27/2012	

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
24502 MARBELLA AVE	5/3/2012	8/15/2013
24502 NEPTUNE AVE	1/24/2013	7/11/2013
24502 PANAMA AVE	1/17/2013	
24502 RAVENNA AVE	10/6/2010	7/25/2012
24503 MARBELLA AVE	3/29/2012	
24503 NEPTUNE AVE	4/12/2012	6/26/2013
24503 PANAMA AVE	8/9/2012	
24503 RAVENNA AVE	11/7/2012	
24506 MARBELLA AVE	3/14/2012	7/1/2013
24508 NEPTUNE AVE	1/27/2011	
24508 PANAMA AVE	4/25/2012	
24508 RAVENNA AVE	3/28/2013	
24509 NEPTUNE AVE	7/5/2012	3/13/2013
24509 PANAMA AVE	2/6/2013	6/27/2013
24509 RAVENNA AVE	4/11/2012	8/14/2013
24512 MARBELLA AVE	1/19/2012	
24512 NEPTUNE AVE	7/25/2013	
24512 PANAMA AVE	11/14/2012	6/12/2013
24513 NEPTUNE AVE	8/1/2012	6/4/2013
24513 RAVENNA AVE	5/24/2012	7/24/2013
24516 MARBELLA AVE	5/23/2012	
24517 MARBELLA AVE	3/23/2012	8/19/2013
24518 NEPTUNE AVE	4/25/2013	7/15/2013
24518 RAVENNA AVE	7/11/2012	
24519 NEPTUNE AVE	6/28/2012	
24519 PANAMA AVE	6/5/2013	
24522 MARBELLA AVE	4/19/2012	
24522 NEPTUNE AVE	4/4/2012	6/5/2013
24522 PANAMA AVE	3/21/2013	
24522 RAVENNA AVE	8/22/2012	5/20/2013
24523 MARBELLA AVE	4/26/2012	8/27/2013
24523 NEPTUNE AVE	10/3/2012	2/21/2013
24523 RAVENNA AVE	8/23/2010	3/24/2011
24526 MARBELLA AVE	4/18/2012	
24528 NEPTUNE AVE	3/7/2012	8/19/2013
24529 NEPTUNE AVE	3/1/2012	8/22/2013
24529 PANAMA AVE	5/16/2012	
24529 RAVENNA AVE	8/17/2011	8/1/2013
24532 MARBELLA AVE	4/4/2012	8/22/2013
24532 NEPTUNE AVE	2/28/2013	6/18/2013
24532 PANAMA AVE	5/9/2012	8/20/2013
24532 RAVENNA AVE	11/15/2012	7/30/2013
24533 NEPTUNE AVE	3/6/2013	7/2/2013

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
24533 PANAMA AVE	9/19/2012	7/23/2013
24533 RAVENNA AVE	9/26/2012	8/26/2013
24602 MARBELLA AVE	5/31/2012	8/26/2013
24602 NEPTUNE AVE	3/3/2011	6/28/2012
24602 RAVENNA AVE	10/4/2012	4/9/2013
24603 MARBELLA AVE	1/14/2010	10/14/2010
24603 NEPTUNE AVE	3/6/2013	7/17/2013
24603 PANAMA AVE	10/18/2012	
24603 RAVENNA AVE	5/31/2012	
24606 MARBELLA AVE	1/12/2012	
24608 NEPTUNE AVE	5/17/2012	8/29/2013
24608 PANAMA AVE	4/5/2012	
24608 RAVENNA AVE	5/16/2012	8/21/2013
24609 NEPTUNE AVE	12/9/2010	5/2/2013
24609 PANAMA AVE	2/17/2011	
24609 RAVENNA AVE	9/20/2012	4/29/2013
24612 MARBELLA AVE	5/9/2012	
24612 NEPTUNE AVE	3/10/2011	8/12/2013
24612 PANAMA AVE	1/24/2013	5/16/2013
24612 RAVENNA AVE	10/31/2012	6/24/2013
24613 MARBELLA AVE	10/10/2012	4/18/2013
24613 NEPTUNE AVE	5/10/2012	8/28/2013
24613 PANAMA AVE	2/9/2011	9/12/2012
24613 RAVENNA AVE	5/19/2011	
24616 MARBELLA AVE	3/17/2011	8/5/2013
24617 MARBELLA AVE	5/2/2012	
24618 NEPTUNE AVE	1/26/2011	7/26/2012
24618 PANAMA AVE	4/18/2012	
24618 RAVENNA AVE	2/14/2013	6/24/2013
24619 NEPTUNE AVE	7/12/2012	
24619 PANAMA AVE	2/10/2011	12/7/2011
24619 RAVENNA AVE	2/28/2013	7/18/2013
24622 MARBELLA AVE	11/15/2012	6/6/2013
24622 NEPTUNE AVE	3/29/2012	8/20/2013
24623 MARBELLA AVE	1/27/2011	
24623 NEPTUNE AVE	3/30/2011	
24627 MARBELLA AVE	5/10/2012	
24628 MARBELLA AVE	6/22/2011	10/26/2011
24628 NEPTUNE AVE	2/6/2013	6/18/2013
24629 NEPTUNE AVE	2/2/2011	
24632 NEPTUNE AVE	2/7/2013	8/8/2013
24700 MARBELLA AVE	3/14/2013	
24702 PANAMA AVE	2/23/2011	6/11/2013

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
24703 MARBELLA AVE	4/19/2012	7/10/2013
24703 NEPTUNE AVE	4/25/2013	
24703 RAVENNA AVE	3/7/2013	7/23/2013
24706 MARBELLA AVE	2/20/2013	6/25/2013
24706 RAVENNA AVE	4/24/2013	
24707 MARBELLA AVE	9/6/2012	4/17/2013
24708 PANAMA AVE	8/15/2012	5/14/2013
24709 NEPTUNE AVE	8/9/2012	5/21/2013
24709 PANAMA AVE	3/7/2012	6/26/2013
24709 RAVENNA AVE	3/20/2013	8/13/2013
24710 MARBELLA AVE	5/2/2012	
24712 NEPTUNE AVE	1/17/2013	6/11/2013
24712 PANAMA AVE	2/24/2011	
24712 RAVENNA AVE	6/9/2011	
24713 MARBELLA AVE	3/7/2013	7/29/2013
24713 PANAMA AVE	4/4/2013	
24713 RAVENNA AVE	7/31/2013	
24715 NEPTUNE AVE	2/17/2011	8/6/2013
24716 MARBELLA AVE	5/23/2012	7/24/2013
24716 RAVENNA AVE	2/29/2012	
24717 MARBELLA AVE	7/25/2012	5/22/2013
24718 NEPTUNE AVE	2/23/2012	
24718 PANAMA AVE	10/17/2012	5/15/2013
24719 NEPTUNE AVE	7/18/2012	
24719 PANAMA AVE	9/27/2012	
24719 RAVENNA AVE	11/28/2012	
24722 MARBELLA AVE	6/6/2012	4/10/2013
24722 NEPTUNE AVE	4/12/2012	
24722 PANAMA AVE	4/25/2012	
24722 RAVENNA AVE	11/8/2012	5/1/2013
24723 MARBELLA AVE	6/20/2012	
24723 RAVENNA AVE	11/7/2012	4/22/2013
24725 NEPTUNE AVE	6/21/2012	
24726 MARBELLA AVE	12/13/2012	
24726 RAVENNA AVE	12/19/2012	
24728 NEPTUNE AVE	5/30/2013	
24728 PANAMA AVE	11/1/2012	6/17/2013
24729 NEPTUNE AVE	10/18/2012	
24729 RAVENNA AVE	8/23/2012	6/19/2013
24732 MARBELLA AVE	1/10/2013	5/22/2013
24732 NEPTUNE AVE	3/9/2011	
24732 PANAMA AVE	6/13/2012	
24732 RAVENNA AVE	6/21/2012	

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
24733 MARBELLA AVE	6/7/2012	4/3/2013
24733 PANAMA AVE	2/20/2013	7/22/2013
24733 RAVENNA AVE	7/26/2012	
24735 NEPTUNE AVE	11/14/2012	6/10/2013
24736 RAVENNA AVE	6/3/2013	
24737 MARBELLA AVE	12/6/2012	5/23/2013
24738 NEPTUNE AVE	2/22/2012	8/27/2013
24738 PANAMA AVE	9/6/2012	6/10/2013
24739 NEPTUNE AVE	9/20/2012	4/29/2013
24739 PANAMA AVE	10/25/2012	6/12/2013
24739 RAVENNA AVE	3/2/2011	7/2/2013
24741 MARBELLA AVE	6/14/2012	
24743 RAVENNA AVE	2/13/2013	7/9/2013
24744 MARBELLA AVE	3/14/2012	
24748 RAVENNA AVE	9/13/2012	4/15/2013
24749 RAVENNA AVE	12/16/2010	8/5/2013
24752 RAVENNA AVE	7/19/2012	
24803 NEPTUNE AVE	1/31/2013	7/11/2013
24803 PANAMA AVE	1/30/2013	8/7/2013
24809 NEPTUNE AVE	7/19/2012	
24809 PANAMA AVE	3/23/2012	
24812 PANAMA AVE	12/5/2012	4/30/2013
24813 PANAMA AVE	8/22/2012	6/3/2013
24815 NEPTUNE AVE	3/28/2012	
24818 PANAMA AVE	6/7/2012	3/28/2013
24819 PANAMA AVE	4/20/2011	8/21/2013
24822 PANAMA AVE	6/19/2013	
24828 PANAMA AVE	9/12/2012	4/15/2013
24829 PANAMA AVE	5/8/2013	
24832 PANAMA AVE	9/27/2012	5/15/2013
24833 PANAMA AVE	11/28/2012	5/8/2013
24838 PANAMA AVE	5/7/2013	
24904 NEPTUNE AVE	9/13/2012	6/17/2013
24912 NEPTUNE AVE	3/15/2012	
301 244TH ST	1/30/2013	6/25/2013
305 244TH ST	10/17/2012	4/23/2013
317 244TH ST	3/23/2011	
321 244TH ST	3/21/2013	8/1/2013
327 244TH ST	2/13/2013	7/30/2013
331 244TH ST	8/29/2012	4/30/2013
337 244TH ST	11/11/2010	
341 244TH ST	8/1/2012	6/4/2013
344 249TH ST	1/23/2013	5/13/2013

Table B-1
Indoor Air Sample Locations Through August 31, 2013
Former Kast Property
Carson, California

Address	Sample Date	
345 249TH ST	11/1/2012	4/22/2013
347 244TH ST	12/20/2012	5/9/2013
348 248TH ST	8/25/2010	1/12/2011
348 249TH ST	8/16/2012	
351 244TH ST	10/22/2010	4/11/2013
352 249TH ST	2/9/2011	
353 249TH ST	2/3/2011	7/9/2013
354 248TH ST	6/13/2012	
357 244TH ST	11/29/2012	6/20/2013
357 249TH ST	8/2/2012	6/13/2013
358 249TH ST	3/8/2012	8/28/2013
360 248TH ST	7/5/2012	
361 244TH ST	11/11/2010	8/13/2013
362 249TH ST	2/27/2013	
363 249TH ST	7/25/2013	
364 248TH ST	4/3/2013	
367 249TH ST	10/24/2012	5/1/2013
368 249TH ST	8/8/2012	5/20/2013
373 249TH ST	4/11/2012	
374 248TH ST	10/4/2012	4/8/2013
377 244TH ST	6/27/2012	
377 249TH ST	8/23/2012	5/14/2013
378 249TH ST	5/11/2011	2/23/2012
383 249TH ST	6/6/2012	4/17/2013
402 249TH ST	3/21/2012	7/1/2013
412 249TH ST	9/26/2012	5/21/2013

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24401 SVH	24401 MARBELLA AVE	2010-07-29	09:17	House	21		0.09	25	< 6	15	4	< 5.6	170	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
M24401 SVG	24401 MARBELLA AVE	2010-07-29	10:15	Garage	20		0.085	34	< 6.2	14	3.9	< 5.7	< 7.9	< 4.4	5.9	< 5.8	< 0.00023	< 0.12	< 3.6
M24401 SVB	24401 MARBELLA AVE	2010-07-29	10:52	Back	21		0.076	29	< 7.2	< 10	14	< 6.7	< 9.2	< 5.1	< 4.4	< 6.8	< 0.00027	< 0.14	< 4.2
M24401SVH	24401 MARBELLA AVE	2012-03-29	14:46	House	21		0.085	21	0.65 J, b	< 6.1	< 9.6	< 4	17	5.4	< 2.6	< 4	< 0.00016	< 0.082	< 10
M24401SVB	24401 MARBELLA AVE	2012-03-29	15:03	Back	21		0.15	30	0.45 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	5.5	< 0.00015	< 0.076	< 9.5
M24401SVG	24401 MARBELLA AVE	2012-03-29	15:14	Garage	20		1.1	23	0.91 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00016	< 0.082	< 10
M24401SVGD	24401 MARBELLA AVE	2012-03-29	15:14	Garage	20		1.1	38	1.3 J, b	< 6.2	< 9.7	4.2	9	< 3.1	< 2.6	< 4.1	< 0.00016	< 0.082	< 10
N24402SVH	24402 NEPTUNE AVE	2010-07-01	14:03	House	20		0.48	110	< 2.3	15	16	< 5.7	< 7.9	4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24402SVB	24402 NEPTUNE AVE	2010-07-01	14:47	Back	20		< 0.022	25	2.3 J	8.6	< 3.3	< 5.5	< 7.6	14	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24402SVG	24402 NEPTUNE AVE	2010-07-01	15:31	Garage	20		0.23	30	< 2.3	10	4.2	< 5.6	< 7.8	< 4.3	5.1	< 5.7	< 0.00023	< 0.11	< 3.6
N24402SVB	24402 NEPTUNE AVE	2012-10-04	15:08	Back	20		0.46	< 33	< 0.7	< 11	< 17	< 6.9	< 9.6	< 5.3	< 4.5	< 7	< 0.00028	< 0.14	< 18
N24402SVH	24402 NEPTUNE AVE	2012-10-04	15:13	House	20		0.85	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.35	< 15
N24402SVG	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	20		0.52	< 29	2.7 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24402SVGD	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	20		0.54	< 29	< 0.61	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24402SVHA	24402 NEPTUNE AVE	2013-04-25	10:07	House	22		0.087	29	0.69 J, b	< 7.9	< 12	< 5.1	< 7.1	43	< 3.3	< 5.2	< 0.00041	0.24	< 13
N24402SVB	24402 NEPTUNE AVE	2013-04-25	10:09	Back	22		0.9	< 26	0.6 J, b	< 8.4	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
N24402SVBD	24402 NEPTUNE AVE	2013-04-25	10:09	Back	21		0.89	< 26	0.55 J, b	< 8.3	< 13	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
N24402SVG	24402 NEPTUNE AVE	2013-04-25	10:35	Garage	22		0.41	< 28	< 0.58	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24402SVB	24402 PANAMA AVE	2010-11-16	09:03	Back	19		< 0.022	48	1.1 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24402SVG	24402 PANAMA AVE	2010-11-16	09:36	Garage	21		< 0.022	15	0.73 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24402SVH	24402 PANAMA AVE	2010-11-16	10:18	House	18		0.46	16	< 0.34	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24402SVH	24402 PANAMA AVE	2012-12-21	09:47	House	18		2.4	< 29	3.5 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24402SVG	24402 PANAMA AVE	2012-12-21	10:08	Garage	21		0.21	< 28	1.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24402SVB	24402 PANAMA AVE	2012-12-21	10:14	Back	18		0.048	< 28	2.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24402SVH	24402 PANAMA AVE	2013-05-14	14:48	House	19		2.5	< 32	11 J, b	< 10	< 16	< 6.7	< 9.2	< 5.1	< 4.4	< 6.8	< 0.00027	0.2	< 17
P24402SVB	24402 PANAMA AVE	2013-05-14	14:52	Back	18		0.076	< 30	< 11	< 9.5	< 15	7.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24402SVG	24402 PANAMA AVE	2013-05-14	15:24	Garage	22		0.26	< 28	0.59 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24402SVB	24402 RAVENNA AVE	2009-10-02	15:36	Back	18		2.1	17	< 2.9	< 8.7	< 3.4	240	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
R24402SVF	24402 RAVENNA AVE	2009-10-02	16:44	Front	18		1.6	32	< 3	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024		< 3.7
R24402SVB	24402 RAVENNA AVE	2010-12-09	11:14	Back	20		1.2	15	0.55 J, b	< 8.9	< 3.5	17	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24402SVF	24402 RAVENNA AVE	2010-12-09	11:54	Front	20		1.1	< 11	0.44 J, b	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24402SVFS	24402 RAVENNA AVE	2010-12-09	11:54	Front		20.6	1.11	< 17	< 1.3	< 17	< 17	1.7	< 1.7	3	< 1.7	2.6	< 0.15		< 17
R24402SVH	24402 RAVENNA AVE	2010-12-13	13:44	House	21		0.48	52	1 J, b	< 8.4	6.6	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	0.00024	< 0.11	< 3.5
R24402SVB	24402 RAVENNA AVE	2012-05-25	09:55	Back	21		0.99	< 20	< 0.33	< 6.2	< 9.8	16	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
R24402SVBD	24402 RAVENNA AVE	2012-05-25	09:55	Back	21		1.1	< 20	< 0.33	< 6.2	< 9.8	16	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
R24402SVF	24402 RAVENNA AVE	2012-05-25	10:28	Front	20		1.8	< 18	< 0.3	< 5.7	< 8.9	4.2	< 5.1	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.076	< 9.4
R24402SVH	24402 RAVENNA AVE	2012-05-25	10:54	House	22		0.62	31	0.32 J, b	11	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24403SVF	24403 NEPTUNE AVE	2010-06-25	09:26	Front	18		1.9	33	< 2.3 UJ	11	< 3.4	7.1	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24403SVH	24403 NEPTUNE AVE	2010-06-25	10:04	House	20		0.095	26	< 2.4 UJ	16	4.6	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	21
N24403SVB	24403 NEPTUNE AVE	2010-06-25	11:12	Back	20		0.096	58	< 2.2 UJ	18	21	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
N24403SVH	24403 NEPTUNE AVE	2012-11-09	09:48	House	21		0.19	< 28	1.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24403SVB	24403 NEPTUNE AVE	2012-11-09	10:18	Back	22		0.23	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24403SVBD	24403 NEPTUNE AVE	2012-11-09	10:18	Back	21		0.22	< 28	3.9 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24403SVF	24403 NEPTUNE AVE	2012-11-09	10:31	Front	19		1.5	< 28	< 0.58	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24403SVB	24403 NEPTUNE AVE	2013-04-24	10:19	Back	21		0.15	< 26	0.91 J, b	< 8.4	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
N24403SVH	24403 NEPTUNE AVE	2013-04-24	10:29	House	22		0.18	< 28	2.1 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24403SVF	24403 NEPTUNE AVE	2013-04-24	10:49	Front	20		0.98	28	0.81 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24403SVH	24403 RAVENNA AVE	2010-06-14	14:21	House	19		1.2	< 12	< 2.6	< 9.8	< 3.8	< 6.4	< 8.8	< 4.9	< 4.2	< 6.4	< 0.00026	0.14	4.7
R24403SVF	24403 RAVENNA AVE	2010-06-14	14:26	Front	20		0.38	< 12	< 2.5	< 9.3	< 3.6	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
R24403SVB	24403 RAVENNA AVE	2010-06-14	15:03	Back	19		1.4	15 b	< 2.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	5.9	< 5.8	< 0.00024	< 0.12	< 3.6
R24403SVB	24403 RAVENNA AVE	2013-03-28	09:55	Back	20		1.4	< 30	1.3 J, b	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
R24403SVBS	24403 RAVENNA AVE	2013-03-28	09:55	Back		20.2	1.29	23	< 0.84 U	< 20 U	< 20 U	< 2 U	< 2 U	3.4	< 2 U	< 2 U	< 0.16 U		< 20 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24403SVF	24403 RAVENNA AVE	2013-03-28	10:26	Front	21		0.27	58	1.2 J, b	< 9.1	30	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
R24403SVFS	24403 RAVENNA AVE	2013-03-28	10:26	Front		21.7	0.29	< 20 U	< 0.85 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
M24405SVF	24405 MARBELLA AVE	2010-11-10	12:36	Front	21		< 0.025	24	0.91 J, b	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
M24405SVH	24405 MARBELLA AVE	2010-11-10	14:10	House	21		0.024	21	0.43 J, b	< 8.8	< 3.5	< 5.7	120	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
M24405 SVF	24405 MARBELLA AVE	2012-03-22	15:21	Front	21		0.03	22	0.87 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
M24405 SVH	24405 MARBELLA AVE	2012-03-22	15:27	House	21		0.1	< 17	6.3 J, b	< 5.5	< 8.6	< 3.6	19	< 2.8	< 2.3	3.8	< 0.00015	< 0.073	< 9.1
M24406SVB	24406 MARBELLA AVE	2010-09-17	08:58	Back	18		1.2	25	1.4 J, b	< 8.9	3.9	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24406SVG	24406 MARBELLA AVE	2010-09-17	09:39	Garage	20		< 0.023	89	1.6 J, b	11	5.2	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24406SVGD	24406 MARBELLA AVE	2010-09-17	09:39	Garage	20		< 0.023	140	1.7 J, b	20	11	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24406SVH	24406 MARBELLA AVE	2010-09-17	10:22	House	18		1.1	20	1.4 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	8.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24406SVG	24406 MARBELLA AVE	2012-03-09	15:13	Garage	21		0.24	< 19	1.8 J, b	< 6.1	< 9.5	4	< 5.5	< 3	< 2.6	< 4	< 0.00021	< 0.1	< 10
M24406SVH	24406 MARBELLA AVE	2012-03-09	15:40	House	21		0.44	< 19	1.4 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00021	< 0.1	< 10
M24406SVB	24406 MARBELLA AVE	2012-03-09	16:07	Back	21		1	27	1.6 J, b	12	< 8.8	< 3.6	< 5	22 j	< 2.4	< 3.7	< 0.00021	< 0.11	< 9.3
M24406SVBD	24406 MARBELLA AVE	2012-03-09	16:07	Back	20		1.2	< 19	1.6 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00022	< 0.11	< 9.8
M24406SVB	24406 MARBELLA AVE	2013-08-15	13:41	Back	20		2	30	0.97 J, b	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24406SVH	24406 MARBELLA AVE	2013-08-15	13:53	House	19		1.2	< 27	1.5 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24406SVG	24406 MARBELLA AVE	2013-08-15	14:22	Garage	21		0.37	< 28	1.2 J, b	< 9	< 14	6.4	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24406SVH	24406 NEPTUNE AVE	2010-04-29	13:45	House	21		0.11	16	< 6.2	27 b	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	7
N24406SVF	24406 NEPTUNE AVE	2010-04-29	14:31	Front	21		0.045	22	< 6.4	33 b	4.4	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	0.59	< 3.8
N24406SVFD	24406 NEPTUNE AVE	2010-04-29	14:31	Front	21		0.042	89	6.7 J	1200 E, b	210	< 5.9	< 8.2	9.4	< 3.8	< 6	< 0.00024	0.57	18
N24406SVB	24406 NEPTUNE AVE	2010-04-29	15:22	Back	21		< 0.024	98	80 j	25 b	< 3.6	42	< 8.2	6.4	7.6	< 6	< 0.00024	< 0.12	< 3.8
N24406SVH	24406 NEPTUNE AVE	2010-11-12	11:08	House	21		0.21	< 11	0.71 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24406SVB	24406 NEPTUNE AVE	2010-11-12	12:22	Back	21		0.099	< 14	0.73 J, b	< 11	< 4.3	< 7	< 9.8	< 5.4	< 4.6	< 7.1	< 0.00029	< 0.14	< 4.5
N24406SVBS	24406 NEPTUNE AVE	2010-11-12	12:22	Back		21.7	< 0.2	< 21	< 1.6	< 21	< 21	< 2.1	< 2.1	2.2	< 2.1	2.3	< 0.2		< 21
N24406SVH	24406 NEPTUNE AVE	2012-01-26	11:02	House	22		0.17	30	0.71 J, b	6.5	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.00017	< 0.08	< 10
N24406SVG	24406 NEPTUNE AVE	2012-01-26	11:44	Garage	23		0.08	38	< 0.41	15	< 12	< 5.1	< 7	< 3.9	< 3.3	< 5.1	0.00021	< 0.094	< 13
N24406SVB	24406 NEPTUNE AVE	2012-01-26	11:59	Back	22		0.087	19	< 0.32	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	0.00017	< 0.082	< 10
N24406SVBS	24406 NEPTUNE AVE	2012-01-26	11:59	Back		21.6	< 0.17 U	23	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	3.3	< 0.17 U		< 18 U
P24406SVB	24406 PANAMA AVE	2009-09-17	11:47	Back	18		0.2	42	< 3.2	< 9.7	5.1	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026		< 4
P24406SVB-D	24406 PANAMA AVE	2009-09-17	11:47	Back	18		0.2	38	6 J	< 9.9	4.1	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026		< 4.1
P24406SVF	24406 PANAMA AVE	2009-09-17	13:22	Front	19		0.74	130	< 2.9	< 8.7	11	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
P24406SVB	24406 PANAMA AVE	2010-07-21	09:22	Back	19		2.2	25	< 6	< 8.6	7.8	< 5.6	< 7.8	4.4 b	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24406SVH	24406 PANAMA AVE	2010-07-21	10:50	House	20		0.7	18	< 6.2	9	< 3.4	6.4	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	4.5
P24406SVB	24406 PANAMA AVE	2011-02-14	10:31	Back	20		1.4	38	< 0.32	< 8.5	7.6	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
P24406SVH	24406 PANAMA AVE	2011-02-14	11:14	House	21		1	< 11	< 0.34	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	10	< 0.00024	< 0.12	< 3.7
P24406SVH	24406 PANAMA AVE	2012-08-16	15:05	House	19		1.2	< 19	3.9 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	4.9	< 0.00016	< 0.079	< 9.8
P24406SVF2	24406 PANAMA AVE	2012-08-16	15:24	Front	20		0.45	43	2.2 J, b	420	< 10	< 4.3	< 5.9	6.6	< 2.8	< 4.3	< 0.00018	< 0.088	< 11
P24406SVB	24406 PANAMA AVE	2012-08-16	15:48	Back	18		2.8	23	1.4 J, b	11	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24406SVB D	24406 PANAMA AVE	2012-08-16	15:48	Back	18		2.8	22	1.5 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24406SVH	24406 PANAMA AVE	2013-06-07	14:42	House	20		1.2	< 30	5.6 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
P24406SVF2	24406 PANAMA AVE	2013-06-07	14:46	Front	20		0.47	30	2.7 J, b	< 8.8	< 14	< 5.7	< 8	5.9	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24406SVB	24406 PANAMA AVE	2013-06-07	15:14	Back	18		2.4	< 27	< 2.5	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24409SVG	24409 NEPTUNE AVE	2010-07-16	09:09	Garage	20		0.17	41	< 6	16	9.9	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24409SVB	24409 NEPTUNE AVE	2010-07-16	10:03	Back	18		0.26	34	< 6.4	14	5	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	5.7
N24409SVBD	24409 NEPTUNE AVE	2010-07-16	10:03	Back	18		0.26	50	< 6.4	18	17	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24409SVH	24409 NEPTUNE AVE	2012-05-04	09:58	House	21		< 0.016	36	4.7 J, b	19	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	0.1	< 9.8
N24409SVG	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	21		0.61	< 18	0.78 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24409SVGS	24409 NEPTUNE AVE	2012-05-04	10:05	Garage		21.1	0.595	< 17 U	< 0.73 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.2	< 0.16 U		< 17 U
N24409SVB	24409 NEPTUNE AVE	2012-05-04	10:39	Back	20		0.75	< 18	0.58 J, b	< 5.6	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.074	< 9.3
N24409SVBS	24409 NEPTUNE AVE	2012-05-04	10:39	Back		20	0.773	< 16 U	< 0.69 U	< 16 U	< 16 U	1.7	< 1.6 U	< 1.6 U	< 1.6 U	2.2	< 0.15 U		< 16 U
N24409SVB	24409 NEPTUNE AVE	2013-07-11	15:40	Back	20		0.82	51	< 0.86	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
N24409SVH	24409 NEPTUNE AVE	2013-07-11	15:43	House	21		0.96	< 29	< 0.83	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24409SVG	24409 NEPTUNE AVE	2013-07-11	16:02	Garage	21		1.1	< 28	< 0.79	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24409SVH	24409 RAVENNA AVE	2010-08-04	09:03	House	19		0.96	19	< 6.1	< 8.7	3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24409SVB	24409 RAVENNA AVE	2010-08-04	09:44	Back	20		0.4	18	< 6.4	< 9.2	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24409SVG	24409 RAVENNA AVE	2010-08-04	10:21	Garage	20		< 0.023	22	< 6.1	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24409SVH	24409 RAVENNA AVE	2013-03-21	14:41	House	20		0.84	< 29	< 0.61 PF	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24409SVG	24409 RAVENNA AVE	2013-03-21	14:53	Garage	21		0.15	< 28	< 0.58 PF	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24409SVGD	24409 RAVENNA AVE	2013-03-21	14:53	Garage	21		0.15	< 28	< 0.58 PF	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24409SVB	24409 RAVENNA AVE	2013-03-21	15:04	Back	20		0.22	35	< 0.61 PF	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24409SVH	24409 RAVENNA AVE	2013-08-09	14:35	House	20		1.7	< 27	1.4 J, b	< 8.7	< 14	9.8	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24409SVB	24409 RAVENNA AVE	2013-08-09	15:04	Back	21		0.31	< 30	0.87 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
R24409SVG	24409 RAVENNA AVE	2013-08-09	15:08	Garage	21		0.26	< 28	1.5 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24410SVH	24410 PANAMA AVE	2010-07-30	14:06	House	20		1	18 b	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24410SVB	24410 PANAMA AVE	2010-07-30	14:58	Back	19		1.1	18 b	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24410SVG	24410 PANAMA AVE	2010-07-30	15:02	Garage	19		1.8	20 b	< 6.2	17	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24410SVGS	24410 PANAMA AVE	2010-07-30	15:02	Garage		21.2	1.23	< 17	< 1.4	< 17	< 17	< 1.7	1.9	< 1.7	< 1.7	2.2	< 0.16		< 17
P24410SVH	24410 PANAMA AVE	2012-07-19	09:52	House	20		0.89	< 19	< 3 PF	< 6.1	< 9.6	< 4	< 5.5	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24410SVG	24410 PANAMA AVE	2012-07-19	09:53	Garage	17		2.7	< 20	< 3.1 PF	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
P24410SVGD	24410 PANAMA AVE	2012-07-19	09:53	Garage	18		2.8	< 20	< 3.1 PF	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
P24410SVB	24410 PANAMA AVE	2012-07-19	10:25	Back	19		1.8	< 18	< 2.8 PF	< 5.6	< 8.8	4.2	< 5.1	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.075	< 9.3
M24411SVH	24411 MARBELLA AVE	2010-09-13	13:36	House	21		0.044	44	2.2 J	23	11	< 5.8	19	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	5.1
M24411SVF	24411 MARBELLA AVE	2010-09-13	14:19	Front	21		< 0.025	69	2.8 J	22	6.8	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	6.4
M 24411 SVB2	24411 MARBELLA AVE	2011-02-03	13:41	Back	21		< 0.024	13	25 b	< 8.9	< 3.5	< 5.8	< 8	48	8.4	< 5.9	< 0.00024	< 0.12	< 3.7
M24411SVF	24411 MARBELLA AVE	2012-04-27	13:58	Front	21		< 0.02	24	1.4 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.098	< 9.7
M24411SVFD	24411 MARBELLA AVE	2012-04-27	13:58	Front	22		< 0.02	< 18	0.91 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.7
M24411SVB2	24411 MARBELLA AVE	2012-04-27	14:24	Back	21		0.041	21	2 J, b	< 5.5	< 8.6	< 3.6	< 5	< 2.8	< 2.3	< 3.6	< 0.0002	< 0.098	< 9.1
P24411SVH	24411 PANAMA AVE	2010-07-06	09:31	House	17		2.7	56	< 2.3 Q	11	5	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	66
P24411SVG	24411 PANAMA AVE	2010-07-06	10:24	Garage	19		1.9	16	2.7 J,Q, b	< 8.8	< 3.4	< 5.7	74	190	34	< 5.8	< 0.00023	< 0.12	< 3.6
P24411SVB	24411 PANAMA AVE	2010-07-06	11:08	Back	19		1.2	21	< 2.3 Q	< 8.8	< 3.4	< 5.7	8.5	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24411SVH	24411 PANAMA AVE	2012-12-14	10:07	House	18		3.6	< 27	1 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	0.18	< 14
P24411SVB	24411 PANAMA AVE	2012-12-14	10:13	Back	17		3.3	< 29	1.6 J, b	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24411SVBD	24411 PANAMA AVE	2012-12-14	10:13	Back	18		3.1	< 28	1.1 J, b	< 8.9	< 14	< 5.8	< 8	6.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24411SVG	24411 PANAMA AVE	2012-12-14	10:50	Garage	20		1.7	< 27	1.9 J, b	< 8.5	< 13	< 5.5	48	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24411SVG	24411 PANAMA AVE	2013-05-07	10:15	Garage	20		1.9	< 28	3.2 J, b	< 8.7	< 14	< 5.7	71	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24411SVHA	24411 PANAMA AVE	2013-05-07	10:35	House	19		0.41	220	3.7 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24411SVB	24411 PANAMA AVE	2013-05-07	10:55	Back	19		2.2	37	2.2 J, b	< 8.5	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
P24411SVBD	24411 PANAMA AVE	2013-05-07	10:55	Back	19		2.2	< 27	1.3 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
N24413SVH	24413 NEPTUNE AVE	2010-11-01	09:20	House	19		2.5	20	< 1.4	11	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24413SVHD	24413 NEPTUNE AVE	2010-11-01	09:20	House	19		2.5	15	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24413SVF	24413 NEPTUNE AVE	2010-11-01	10:01	Front	20		0.18	120	< 1.4	< 9	< 3.5	< 5.8	< 8.1	4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24413SVB	24413 NEPTUNE AVE	2010-11-01	10:34	Back	20		0.89	< 11	< 1.4	12	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24413SVB	24413 NEPTUNE AVE	2012-10-11	14:59	Back	20		1.2	< 29	< 0.61	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24413SVH	24413 NEPTUNE AVE	2012-10-11	15:15	House	18		2.3	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	3.9	< 6	< 0.00024	< 0.12	< 15
N24413SVHD	24413 NEPTUNE AVE	2012-10-11	15:15	House	18		2.4	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24413SVF	24413 NEPTUNE AVE	2012-10-11	15:34	Front	20		0.96	100	3.4 J, b	< 9.7	< 15	< 6.3	< 8.8	1200	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
N24413 SVH	24413 NEPTUNE AVE	2013-05-31	14:46	House	20		1.2	33	6.3 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24413SVHS	24413 NEPTUNE AVE	2013-05-31	14:46	House		21	1.2	24	< 0.71 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24413 SVB	24413 NEPTUNE AVE	2013-05-31	15:09	Back	19		2	110	3 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24413 SVF	24413 NEPTUNE AVE	2013-05-31	15:22	Front	20		1.7	82	3.2 J, b	< 9.6	< 15	< 6.2	< 8.6	56	< 4	< 6.3	< 0.00025	< 0.13	< 16
R24413SVH	24413 RAVENNA AVE	2010-07-12	09:12	House	19		1.2	18	< 2.4 Q	< 9.1	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
R24413SVG	24413 RAVENNA AVE	2010-07-12	09:55	Garage	20		0.086	43	< 2.4 Q	11	7.2	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
R24413SVB	24413 RAVENNA AVE	2010-07-12	10:38	Back	10		12	< 11	< 2.3 Q	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	4.1	< 5.7	< 0.00023	< 0.12	< 3.6
R24413SVG	24413 RAVENNA AVE	2012-09-20	14:50	Garage	19		1.7	< 29	1.9 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24413SVGD	24413 RAVENNA AVE	2012-09-20	14:50	Garage	19		1.7	< 29	0.83 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24413SVH	24413 RAVENNA AVE	2012-09-20	15:06	House	15		4.9	< 28	1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24413SVB	24413 RAVENNA AVE	2012-09-20	15:31	Back	12		9.8	34	1 J, b	11	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24413SVG	24413 RAVENNA AVE	2013-05-10	14:45	Garage	21		1	46	1.8 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24413SVH	24413 RAVENNA AVE	2013-05-10	14:45	House	18		4.6	30	8 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00055		< 15
R24413SVB	24413 RAVENNA AVE	2013-05-10	15:14	Back	10		13	< 31	1.4 J, b	< 9.8	< 15	< 6.4	< 8.8	< 4.9	< 4.2	< 6.4	< 0.00026	< 0.13	< 16
N24416SVBA	24416 NEPTUNE AVE	2011-01-21	09:15	Back	20		< 0.023	36	< 1.3	< 8.8	< 3.4	8	< 7.9	< 4.4	< 3.7	< 5.8	0.0014	< 0.12	< 3.6
N24416SVF	24416 NEPTUNE AVE	2011-01-21	10:01	Front	20		0.042	21	< 1.3	< 8.6	< 3.4	5.8	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24416SVFD	24416 NEPTUNE AVE	2011-01-21	10:01	Front	20		0.036	24	2 J	< 8.6	< 3.4	8.4	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24416SVH	24416 NEPTUNE AVE	2011-01-21	11:00	House	19		0.42	71	2.1 J	< 9.1	7.7	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24416SVH	24416 NEPTUNE AVE	2012-07-13	15:12	House	14		4.2	< 20	< 3.2	< 6.4	< 10	5.2	< 5.8	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.086	< 11
N24416SVF	24416 NEPTUNE AVE	2012-07-13	15:37	Front	20		0.55	22	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24416SVH	24416 PANAMA AVE	2010-09-13	08:57	House	17		3.7	25	2.8 J	< 8.3	5.4	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
P24416SVF	24416 PANAMA AVE	2010-09-13	09:32	Front	21		0.19	< 11	7.5 J	17	< 3.4	< 5.6	< 7.8	13	27	< 5.7	< 0.00023	< 0.11	< 3.6
P24416SVFS	24416 PANAMA AVE	2010-09-13	09:32	Front		21.6	0.2	25	0.86 J	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.3	< 0.15		< 17
P24416SVB	24416 PANAMA AVE	2010-09-13	10:13	Back	20		0.13	31	1.6 J	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24416SVF	24416 PANAMA AVE	2012-05-18	09:55	Front	21		0.29	< 20	0.68 J, b	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
P24416SVFD	24416 PANAMA AVE	2012-05-18	09:55	Front	21		0.28	< 20	0.61 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00016	< 0.082	< 10
P24416SVH	24416 PANAMA AVE	2012-05-18	10:15	House	18		3.4	< 18	0.6 J, b	< 5.8	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00017	< 0.083	< 9.5
P24416SVB	24416 PANAMA AVE	2012-05-18	10:44	Back	21		0.74	< 19	0.42 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
R24416SVF	24416 RAVENNA AVE	2009-09-19	14:20	Front	17		1.9	18	5.8 J	280	3.7	< 4.5	< 6.3	8.2	< 3	< 4.6	< 0.00019		< 2.9
R24416SVB	24416 RAVENNA AVE	2009-09-19	15:16	Back	21		0.18	< 11	< 2.8	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023		< 3.5
R24416SVB	24416 RAVENNA AVE	2010-07-26	09:24	Back	20		0.38	14	9.3 J, b	100	12	< 5.7	< 7.9	9.5	< 3.7	< 5.8	< 0.00023	< 0.12	14
R24416SVH	24416 RAVENNA AVE	2010-07-26	10:00	House	20		0.2	30	< 6	< 8.6	3.8	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24416SVF	24416 RAVENNA AVE	2010-07-26	10:40	Front	16		3.1	260	5.8 J, b	31	19	< 4.9	< 6.8	< 3.8	220	< 5	< 0.0002	< 0.1	< 3.1
R24416SVF	24416 RAVENNA AVE	2010-10-29	10:10	Front	21		< 0.024	28	< 1.4	< 8.9	4.1	< 5.8	< 8	< 4.5	< 3.8	< 5.9	0.00024	< 0.12	< 3.7
R24416SVH	24416 RAVENNA AVE	2013-02-01	09:44	House	20		0.79	< 28	2.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00036	< 0.18	< 14
R24416SVB	24416 RAVENNA AVE	2013-02-01	09:54	Back	22		0.16	36	1.6 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24416SVBD	24416 RAVENNA AVE	2013-02-01	09:54	Back	21		0.16	41	0.81 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24416SVF2	24416 RAVENNA AVE	2013-02-01	10:17	Front	21		0.19	< 28	0.74 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24416SVH	24416 RAVENNA AVE	2013-07-19	09:41	House	20		0.87	< 28	1.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24416SVF2	24416 RAVENNA AVE	2013-07-19	09:45	Front	19		1.6	< 30	1.4 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24416SVF2D	24416 RAVENNA AVE	2013-07-19	09:45	Front	19		1.5	< 30	1.3 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24416SVB	24416 RAVENNA AVE	2013-07-19	10:23	Back	21		0.39	1300 E	1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24419SVH	24419 NEPTUNE AVE	2010-06-16	09:13	House	21		0.17	53	< 2.4	14	13	< 5.8	< 8	< 4.5	8.9	< 5.9	< 0.00024	< 0.12	< 3.7
N24419SVF	24419 NEPTUNE AVE	2010-06-16	10:13	Front	20		0.16	32	< 2.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24419SVB	24419 NEPTUNE AVE	2010-06-16	11:03	Back	19		0.1	30	< 2.4	10	4	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24419SVH	24419 NEPTUNE AVE	2012-08-03	09:46	House	21		0.21	23	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24419SVF	24419 NEPTUNE AVE	2012-08-03	10:11	Front	20		2.2	< 26	< 4.1	92 j	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00017	< 0.084	< 14
N24419SVFS	24419 NEPTUNE AVE	2012-08-03	10:11	Front		20.2	2.26	< 21 U	< 0.88 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
N24419SVB	24419 NEPTUNE AVE	2012-08-03	10:31	Back	19		2.5	< 19	< 3	< 6	< 9.3	1400	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24419SVBS	24419 NEPTUNE AVE	2012-08-03	10:31	Back		19.4	2.64	< 21 U	< 0.86 U	< 21 U	< 21 U	1100 D	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.16 U		< 21 U
N24419SVH	24419 NEPTUNE AVE	2013-05-29	14:50	House	22		0.16	42	< 1.7	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00021	< 0.1	< 9.6
N24419SVB	24419 NEPTUNE AVE	2013-05-29	14:52	Back	20		2.5	39	< 2.5	< 8.7	< 14	160	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24419SVBS	24419 NEPTUNE AVE	2013-05-29	14:52	Back		19.9	2.49	23	< 0.71 U	< 20 U	< 20 U	130	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24419SVF	24419 NEPTUNE AVE	2013-05-29	15:14	Front	20		1.7	33	< 2.6	10	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
R24419SVB	24419 RAVENNA AVE	2009-09-21	15:24	Back	21		0.2	< 7.4	< 1.9	< 5.8	< 2.3	20	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016		< 2.4
R24419SVF	24419 RAVENNA AVE	2009-09-21	16:49	Front	21		< 0.019	< 9.1	< 2.4	< 7.2	< 2.8	20	< 6.5	< 3.6	3.2	< 4.7	< 0.00019	< 0.096	< 3
R24419SVF	24419 RAVENNA AVE	2010-07-12	14:47	Front	21		0.043	18	< 2.4 Q	< 9.1	< 3.6	18	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24419SVB	24419 RAVENNA AVE	2010-07-12	15:27	Back	21		0.37	39	< 2.4 Q	15	13	6.1	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
R24419 SVHA	24419 RAVENNA AVE	2011-02-09	14:06	House	20		0.26	< 11	1.6 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24419 SVF	24419 RAVENNA AVE	2011-02-09	14:38	Front	21		0.053	< 11	1.2 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24419 SVB	24419 RAVENNA AVE	2011-02-09	15:19	Back	21		0.24	< 11	0.55 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24419SVF	24419 RAVENNA AVE	2012-06-15	14:37	Front	21		0.067	< 19	< 0.31	< 5.9	< 9.2	11	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
R24419SVFD	24419 RAVENNA AVE	2012-06-15	14:37	Front	21		0.063	< 19	< 0.31	< 5.9	< 9.2	12	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
R24419SVB	24419 RAVENNA AVE	2012-06-15	14:54	Back	20		0.41	< 20	< 0.32	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00016	< 0.082	< 10
R24419SVHA	24419 RAVENNA AVE	2012-06-15	15:19	House	20		0.9	< 19	< 0.32	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24419SVHA	24419 RAVENNA AVE	2013-04-12	14:47	House	20		0.81	< 28	< 0.58	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24419SVF	24419 RAVENNA AVE	2013-04-12	14:52	Front	22		0.06	< 28	< 0.59	< 9	< 14	25	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24419SVB	24419 RAVENNA AVE	2013-04-12	15:19	Back	21		0.33	< 28	0.61 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24420SVB	24420 PANAMA AVE	2010-09-15	14:19	Back	18		1.2	< 11	< 1.3	10	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24420SVFA	24420 PANAMA AVE	2011-02-17	13:51	Front	21		0.058	< 11	< 0.33	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
P24420SVB	24420 PANAMA AVE	2011-02-17	14:25	Back	21		0.35	26	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24420SVBD	24420 PANAMA AVE	2011-02-17	14:25	Back	20		0.34	< 11	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24420SVB	24420 PANAMA AVE	2012-12-07	10:00	Back	21		0.52	53	2.6 J, b	< 8.8	18	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00028	< 0.12	< 14
P24420SVHA	24420 PANAMA AVE	2012-12-07	10:23	House	21		0.38	< 27	1.4 J, b	34	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
P24420SVFA	24420 PANAMA AVE	2012-12-07	10:56	Front	20		0.3	< 28	1.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24420SVB	24420 PANAMA AVE	2013-08-01	09:57	Back	19		1.9	< 29	< 0.81	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24420SVBS	24420 PANAMA AVE	2013-08-01	09:57	Back		20.3	1.99	< 21 U	< 0.74 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.16 U		< 21 U
P24420SVHA	24420 PANAMA AVE	2013-08-01	10:03	House	20		0.58	< 27	< 0.76	< 8.5	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
P24420SVFA	24420 PANAMA AVE	2013-08-01	10:26	Front	20		0.22	48	1.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24421SVB	24421 PANAMA AVE	2010-10-19	13:50	Back	19		1.1	< 11	< 1.4	11	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24421SVBD	24421 PANAMA AVE	2010-10-19	13:50	Back	19		1.1	16	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24421SVF	24421 PANAMA AVE	2010-10-19	14:27	Front	18		1.5	13	< 1.3	8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24421SVHA	24421 PANAMA AVE	2011-03-03	13:34	House	20		0.19	20	2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.12	< 15
P24421SVB	24421 PANAMA AVE	2011-03-03	15:03	Back	21		0.31	< 11	1 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
P24421SVB	24421 PANAMA AVE	2013-03-14	09:48	Back	20		0.76	< 28	0.88 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24421SVBS	24421 PANAMA AVE	2013-03-14	09:48	Back		21.2	0.798	< 20 U	< 0.86 U	< 20 U	< 20 U	< 2 U	2.3	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24421SVHA	24421 PANAMA AVE	2013-03-14	10:02	House	21		0.46	< 26	0.76 J, b	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	0.13	< 14
P24421SVF	24421 PANAMA AVE	2013-03-14	10:29	Front	21		0.36	< 27	0.77 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24421SVFS	24421 PANAMA AVE	2013-03-14	10:29	Front		21.7	0.371	< 19 U	< 0.81 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.1	< 0.16 U		< 19 U
P24421SVB	24421 PANAMA AVE	2013-08-02	11:25	Back	20		1.3	34	< 0.83	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24421SVHA	24421 PANAMA AVE	2013-08-02	11:51	House	20		0.59	< 28	< 0.78	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	0.16	< 14
P24421SVF	24421 PANAMA AVE	2013-08-02	12:15	Front	20		1	< 28	< 0.81	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24422SVB	24422 MARBELLA AVE	2010-09-15	09:47	Back	20		0.064	22	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00045	< 0.23	< 3.7
M24422SVF	24422 MARBELLA AVE	2010-09-15	10:20	Front	19		0.86	< 11	< 1.4	13	< 3.5	18	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00053	< 0.26	< 3.7
M24422SVFS	24422 MARBELLA AVE	2010-09-15	10:20	Front		20.4	1.05	23	< 1.4	< 17	< 17	14	< 1.7	< 1.7	< 1.7	2.3	< 0.16		< 17
M24422SVH	24422 MARBELLA AVE	2010-09-15	11:34	House	20		0.29	< 11	4.6 J, b	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24422SVH	24422 MARBELLA AVE	2012-07-12	10:05	House	21		0.46	< 19	< 3	6.1	< 9.5	< 3.9	< 5.5	4.6	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24422SVB	24422 MARBELLA AVE	2012-07-12	10:13	Back	21		0.16	< 19	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
M24422SVBS	24422 MARBELLA AVE	2012-07-12	10:13	Back		21.5	0.177	< 21 U	< 0.87 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
M24422SVF	24422 MARBELLA AVE	2012-07-12	10:57	Front	19		1.9	< 19	< 3	< 6	< 9.3	4.5	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24422SVFS	24422 MARBELLA AVE	2012-07-12	10:57	Front		19.6	1.94	< 20 U	< 0.82 U	< 20 U	< 20 U	3.8	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24422SVB	24422 NEPTUNE AVE	2009-09-21	11:40	Back	16		< 0.026	16	< 3.3	< 9.9	< 3.9	48	< 9	< 5	< 4.2	< 6.5	< 0.00026		< 4.1
N24422SVF	24422 NEPTUNE AVE	2009-09-21	12:50	Front	18		2.5	< 11	< 3	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024		< 3.8
N24422SVH	24422 NEPTUNE AVE	2010-07-09	09:27	House	17		0.94	< 11	< 2.3 Q, uj	< 8.8	< 3.4	< 5.7	< 7.9	17	3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24422SVF	24422 NEPTUNE AVE	2010-07-09	10:12	Front	19		1.8	18	< 2.4 Q, uj	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24422SVB	24422 NEPTUNE AVE	2010-07-09	10:51	Back	18		0.093	21	< 2.4 Q, uj	< 9	< 3.5	11	< 8.1	< 4.5	5.8	< 5.9	0.00031	< 0.12	< 3.7
N24422SVB	24422 NEPTUNE AVE	2011-01-20	15:21	Back	21		< 0.025	13	< 1.4	13	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
N24422SVBD	24422 NEPTUNE AVE	2011-01-20	15:21	Back	21		< 0.025	< 12	< 1.4	20	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
N24422SVH	24422 NEPTUNE AVE	2011-01-20	15:38	House	19		0.64	15	< 1.3	15	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
N24422SVF	24422 NEPTUNE AVE	2011-01-20	15:58	Front	21		0.29	< 11	< 1.3	10	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24422SVH	24422 NEPTUNE AVE	2013-08-08	09:54	House	17		2	32	< 0.77	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24422SVB	24422 NEPTUNE AVE	2013-08-08	09:58	Back	20		0.98	< 30	< 0.86	< 9.6	< 15	13	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24422SVBS	24422 NEPTUNE AVE	2013-08-08	09:58	Back		20.5	1	< 22 U	< 0.77 U	< 22 U	< 22 U	12	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 0.17 U		< 22 U
N24422SVF	24422 NEPTUNE AVE	2013-08-08	10:22	Front	19		1.8	< 29	< 0.82	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24422SVH	24422 RAVENNA AVE	2011-01-19	09:32	House	18		1	< 15	2 J, b	< 12	< 4.7	< 7.9	< 11	< 6.1	< 5.1	< 8	< 0.00032	< 0.16	< 5
R24422SVBA	24422 RAVENNA AVE	2011-01-19	10:20	Back	20		0.076	79	2 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.0025	< 0.12	< 3.8
R24422SVF	24422 RAVENNA AVE	2011-01-19	10:57	Front	21		< 0.023	17	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24422SVFD	24422 RAVENNA AVE	2011-01-19	10:57	Front	21		< 0.023	23	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24422SVBA	24422 RAVENNA AVE	2012-12-20	09:57	Back	21		0.54	< 58	2.2 J, b	< 18	< 29	< 12	< 16	< 9.1	< 7.7	< 12	< 0.00048	< 0.24	< 30
R24422SVBAD	24422 RAVENNA AVE	2012-12-20	09:57	Back	21		0.53	< 28	0.63 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24422SVH	24422 RAVENNA AVE	2012-12-20	10:11	House	19		1.7	59	0.64 J, b	10	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24422SVF	24422 RAVENNA AVE	2012-12-20	10:35	Front	21		0.038	< 27	< 0.56	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24422SVBA	24422 RAVENNA AVE	2013-06-21	09:45	Back	20		1.3	30	1 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
R24422SVBAD	24422 RAVENNA AVE	2013-06-21	09:45	Back	20		1.3	< 30	0.94 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
R24422SVH	24422 RAVENNA AVE	2013-06-21	09:45	House	18		1.9	< 27	0.78 J, b	< 8.5	< 13	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24422SVF	24422 RAVENNA AVE	2013-06-21	10:11	Front	21		0.058	34	< 0.8	< 8.9	< 14	< 5.8	< 8	78	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24423SVH	24423 MARBELLA AVE	2010-06-02	13:55	House	21		0.03	26	< 4	< 8.6	4.9	< 5.6	150	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
M24423SVB	24423 MARBELLA AVE	2010-06-02	14:36	Back	20		0.034	19	< 4.2	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24423SVG	24423 MARBELLA AVE	2010-06-02	15:41	Garage	20		< 0.024	34	< 4.2	< 9.1	3.9	< 5.9	< 8.2	< 4.6	5.6	< 6	< 0.00024	< 0.12	< 3.8
M24423SVG	24423 MARBELLA AVE	2012-06-21	10:00	Garage	22		0.047	< 19	1.2 J, b	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.00018	< 0.08	< 10
M24423SVGS	24423 MARBELLA AVE	2012-06-21	10:00	Garage		21.6	< 0.17 U	< 18 U	< 0.76 U	< 18 U	< 18 U	< 1.8 U	3.3	< 1.8 U	< 1.8 U	2.1	< 0.17 U		< 18 U
M24423SVH	24423 MARBELLA AVE	2012-06-21	10:06	House	22		0.12	< 18	0.88 J, b	< 5.8 PF	< 9.1	< 3.8	260 PE	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24423SVB	24423 MARBELLA AVE	2012-06-21	10:52	Back	22		0.033	< 19	0.54 J, b	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00022	< 0.11	< 10
M24423SVBS	24423 MARBELLA AVE	2012-06-21	10:52	Back		21.5	< 0.16 U	< 17 U	< 0.72 U	29 j	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.1	< 0.16 U		27
N24423SVH	24423 NEPTUNE AVE	2010-09-23	14:34	House	1.7		14	93	< 15	< 21	13	930	< 19	180	16	< 14	17	< 0.11	81
N24423SVF	24423 NEPTUNE AVE	2010-09-23	15:18	Front	20		< 0.023	99	< 6.2	9.5	7.8	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24423SVB	24423 NEPTUNE AVE	2010-09-23	16:01	Back	18		0.025	20	< 6	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	0.037	< 0.11	< 3.6
N24423SVH	24423 NEPTUNE AVE	2011-01-12	11:21	House	4.9		12	12	< 1.8	20	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.083	< 0.12	< 3.8
N24423SVHD	24423 NEPTUNE AVE	2011-01-12	11:21	House	4.9		12	18	< 1.8	22	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.086	< 0.12	< 3.8
N24423SVF	24423 NEPTUNE AVE	2011-10-26	12:54	Front	21		0.25	< 8	1 J, b	< 6.4	< 10	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24423SVH	24423 NEPTUNE AVE	2011-10-26	13:44	House	7.6		11	27	2.8 J, b	12	< 9.3	9.2	< 5.4	23	4.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24423SVHD	24423 NEPTUNE AVE	2011-10-26	13:44	House	7.7		10	16	0.97 J, b	< 6	< 9.4	8.1	< 5.4	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24423SVB	24423 NEPTUNE AVE	2011-10-26	14:24	Back	20		0.1	9.9	0.6 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24423SVH	24423 NEPTUNE AVE	2012-10-12	15:02	House	19		1.7	33	< 0.59	20	< 14	6.5	< 8.1	6.5	< 3.8	< 5.9	< 0.00024	0.14	< 15
N24423SVB	24423 NEPTUNE AVE	2012-10-12	15:21	Back	18		0.06	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.00082 j	< 0.12	< 15
N24423SVBD	24423 NEPTUNE AVE	2012-10-12	15:21	Back	18		0.058	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24423SVF	24423 NEPTUNE AVE	2012-10-12	15:43	Front	21		0.38	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.27	< 15
N24423SVB	24423 NEPTUNE AVE	2013-05-08	14:55	Back	20		0.035	< 28	2.2 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24423SVH	24423 NEPTUNE AVE	2013-05-08	15:20	House	21		1.2	< 32	2 J, b	< 10	< 16	8.6	< 9.1	< 5.1	< 4.3	< 6.6	< 0.00027	0.15	< 17
N24423SVF	24423 NEPTUNE AVE	2013-05-08	15:28	Front	21		0.34	< 28	2.1 J, b	< 8.9	< 14	< 5.8	< 8	4.6	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24423SVB	24423 RAVENNA AVE	2009-09-24	09:10	Back	20		< 0.023	52	3 J	< 8.6	5.9	100	< 7.8	< 4.3	3.9	< 5.7	< 0.00023		< 3.6
R24423SVF	24423 RAVENNA AVE	2009-09-24	10:25	Front	20		0.53	52	< 3.2	< 9.5	5.4	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025		< 3.9
R24423SVFD	24423 RAVENNA AVE	2009-09-24	10:25	Front	20		0.52	50	< 3.2	< 9.5	4	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025		< 3.9
R24423SVB	24423 RAVENNA AVE	2012-10-26	14:39	Back	19		0.72	< 30	5.8 J, b	< 9.7	< 15	9.4	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
R24423SVH	24423 RAVENNA AVE	2012-10-26	14:55	House	18		1.3	< 28	2.6 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24423SVF	24423 RAVENNA AVE	2012-10-26	15:08	Front	20		0.39	< 27	1.5 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24423SVB	24423 RAVENNA AVE	2013-07-18	09:44	Back	21		0.7	< 26	< 0.75	< 8.4	< 13	9.7	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
R24423SVBD	24423 RAVENNA AVE	2013-07-18	09:44	Back	21		0.7	< 26	< 0.75	< 8.4	< 13	10	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
R24423SVH	24423 RAVENNA AVE	2013-07-18	09:49	House	20		1.2	130	< 0.78	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24423SVF	24423 RAVENNA AVE	2013-07-18	10:04	Front	21		0.6	< 29	< 0.84	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
M24426SVB	24426 MARBELLA AVE	2009-09-18	12:32	Back	20		0.041	45	7.4 J	< 11	6	< 7	< 9.8	< 5.4	< 4.6	< 7.1	< 0.00029		5.7
M24426SVF	24426 MARBELLA AVE	2009-09-21	10:04	Front	21		< 0.024	< 11	4.6 J	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024		< 3.7
M24426SVH	24426 MARBELLA AVE	2011-10-06	13:43	House	19		1.4	18	0.63 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24426SVHD	24426 MARBELLA AVE	2011-10-06	13:43	House	19		1.4	13	< 0.48	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24426SVF	24426 MARBELLA AVE	2011-10-06	14:23	Front	21		0.15	< 12	< 0.49	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24426SVB	24426 MARBELLA AVE	2011-10-06	14:53	Back	21		0.27	< 11	< 0.46	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24426SVH	24426 MARBELLA AVE	2012-02-23	14:59	House	18		2	14	1.8 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
M24426SVF	24426 MARBELLA AVE	2012-02-23	15:36	Front	21		0.11	14	14 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24426SVFD	24426 MARBELLA AVE	2012-02-23	15:36	Front	21		0.11	11	0.47 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24426SVB	24426 MARBELLA AVE	2012-02-23	16:17	Back	21		0.45	19	0.55 J, b	< 5.7	< 9	< 3.7	19	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24426SVB	24426 NEPTUNE AVE	2009-09-17	09:22	Back	21		0.025	47	5.2 J	< 8.7	6.6	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
N24426SVF	24426 NEPTUNE AVE	2009-09-17	10:19	Front	18		3.6	< 11	< 2.8	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022		< 3.5
N24426SVB	24426 NEPTUNE AVE	2010-06-25	15:03	Back	21		0.23	34	< 2.3	9.6	3.6	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	5.5
N24426SVH	24426 NEPTUNE AVE	2010-06-25	16:13	House	20		0.51	210	< 2.4	8.8 J	3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24426SVF	24426 NEPTUNE AVE	2010-07-07	10:03	Front	16		4.7	53	< 2.3 Q, uj	< 8.8	4.4	< 5.7	< 7.9	< 4.4	17	< 5.8	0.00033	< 0.12	< 3.6
N24426SVF	24426 NEPTUNE AVE	2010-09-15	09:27	Front	16		4.2	44	< 1.4	< 9.1	3.8	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.36	< 3.8
N24426SVH	24426 NEPTUNE AVE	2010-10-29	14:46	House	20		0.67	< 11	< 1.3	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	6.3
N24426SVB	24426 NEPTUNE AVE	2010-10-29	15:02	Back	21		0.11	16	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	13
N24426SVBD	24426 NEPTUNE AVE	2010-10-29	15:02	Back	21		0.1	14	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24426SVF	24426 NEPTUNE AVE	2010-10-29	15:31	Front	18		2.3	15	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	0.19	< 3.6
N24426SVH	24426 NEPTUNE AVE	2013-04-19	14:46	House	22		0.38	< 28	0.65 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24426SVG	24426 NEPTUNE AVE	2013-04-19	15:14	Garage	20		0.51	34	< 0.6 PF	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24426SVH	24426 PANAMA AVE	2010-08-05	09:15	House	19		0.54	31	< 6.4	< 9.1	5.8	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24426SVG	24426 PANAMA AVE	2010-08-05	10:08	Garage	19		0.073	37	< 6	11	4.2	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24426SVB	24426 PANAMA AVE	2010-08-05	10:47	Back	20		0.034	43	< 6.2	10	9.7	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24426SVH	24426 PANAMA AVE	2012-12-06	09:54	House	19		1.3	< 29	0.67 J, b	12	< 14	< 5.9	< 8.2	24	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24426SVG	24426 PANAMA AVE	2012-12-06	10:23	Garage	20		1.6	< 29	0.73 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24426SVGD	24426 PANAMA AVE	2012-12-06	10:23	Garage	20		1.6	42	0.65 J, b	9.3	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24426SVB	24426 PANAMA AVE	2012-12-10	13:45	Back	21		0.31	< 27	2.1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24426SVH	24426 PANAMA AVE	2013-06-14	19:29	House	20		1.2	32	< 2.7	< 9.2 PF	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24426SVB	24426 PANAMA AVE	2013-06-14	19:31	Back	19		1.1	< 27	< 2.5	< 8.6 PF	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24426SVG	24426 PANAMA AVE	2013-06-14	20:05	Garage	20		1.5	< 27	< 2.5	< 8.6 PF	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24426SVH	24426 RAVENNA AVE	2010-06-22	09:13	House	20		0.29	23	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00052	< 0.12	< 3.6
R24426SVF	24426 RAVENNA AVE	2010-06-22	09:55	Front	20		0.061	42	< 2.5	< 9.3	7.2	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
R24426SVB	24426 RAVENNA AVE	2010-06-22	10:45	Back	19		1.7	19	26	< 8.8	< 3.4	< 5.7	< 7.9	13	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24426SVB	24426 RAVENNA AVE	2013-02-28	14:51	Back	21		0.33	< 27	1.2 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24426SVBD	24426 RAVENNA AVE	2013-02-28	14:51	Back	22		0.36	< 28	3.9 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24426SVH	24426 RAVENNA AVE	2013-02-28	14:57	House	21		0.3	< 28	0.83 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24426SVF	24426 RAVENNA AVE	2013-02-28	15:36	Front	21		0.14	< 30	0.78 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24426SVH	24426 RAVENNA AVE	2013-07-17	14:50	House	20		0.72	28	< 0.76	8.9	< 13	< 5.5	< 7.7	5.1	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24426SVB	24426 RAVENNA AVE	2013-07-17	14:55	Back	21		0.84	< 29	1.6 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24426SVBD	24426 RAVENNA AVE	2013-07-17	14:55	Back	21		0.84	< 30	1.1 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
R24426SVF	24426 RAVENNA AVE	2013-07-17	15:22	Front	20		0.56	52	1.6 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24427SVH	24427 MARBELLA AVE	2010-05-26	10:10	House	21		< 0.023	44	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24427SVB	24427 MARBELLA AVE	2010-05-26	11:01	Back	21		< 0.024	< 11	< 2.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24427SVG	24427 MARBELLA AVE	2010-05-26	11:42	Garage	21		< 0.023	< 11	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24427SVG	24427 MARBELLA AVE	2012-04-06	10:19	Garage	20		0.048	18 J	1.3 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00024	< 0.12	< 9.6
M24427SVH	24427 MARBELLA AVE	2012-04-06	10:21	House	20		0.046	< 18	1 J, b	< 5.6	< 8.8	< 3.6	5.1	< 2.8	< 2.4	< 3.7	< 0.00024	< 0.12	< 9.3
M24427SVB	24427 MARBELLA AVE	2012-04-06	10:57	Back	20		0.036	63 j	1.4 J, b	< 5.7	13	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00024	< 0.12	< 9.5
M24427SVBD	24427 MARBELLA AVE	2012-04-06	10:57	Back	21		0.038	< 18	1.6 J, b	19 j	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00024	< 0.12	< 9.5
P24427SVB	24427 PANAMA AVE	2010-06-04	09:06	Back	20		0.069	50	< 2.3	< 8.6	6.6	13	< 7.8	< 4.3	6.7	< 5.7	< 0.00023	< 0.11	< 3.6
P24427SVF	24427 PANAMA AVE	2010-06-04	09:40	Front	20		< 0.022	28	< 2.2	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24427SVH	24427 PANAMA AVE	2010-06-04	10:12	House	20		0.26	30	< 2.3	< 8.8	5.9	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24427SVH	24427 PANAMA AVE	2013-05-24	15:00	House	21		1.1	< 28	< 2.6	< 9 PF	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.26	< 15
P24427SVB	24427 PANAMA AVE	2013-05-24	15:07	Back	20		0.94	< 29	< 2.7	< 9.2 PF	< 14	28	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24427SVF	24427 PANAMA AVE	2013-05-24	15:21	Front	21		0.49	< 28	< 2.5	< 8.7 PF	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24429SVB	24429 NEPTUNE AVE	2010-04-30	00:00	Back	21		0.11	16	< 6.3	40	5.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24429SVH	24429 NEPTUNE AVE	2010-04-30	13:27	House	21		0.046	< 11	< 6.2	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24429SVF	24429 NEPTUNE AVE	2010-04-30	14:40	Front	21		0.09	16	< 6.3	31	4.2	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24429SVB	24429 NEPTUNE AVE	2011-01-14	15:08	Back	21		0.28	100	< 1.1	18	6.2	< 4.8	< 6.7	33	< 3.2	< 4.9	< 0.0002	< 0.1	< 3.1
N24429SVF	24429 NEPTUNE AVE	2011-01-14	15:34	Front	21		0.18	< 11	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24429SVH	24429 NEPTUNE AVE	2011-01-14	16:00	House	20		0.2	110	1.4 J, b	< 8.8	40	< 5.7	360	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24429SVH	24429 NEPTUNE AVE	2013-08-07	09:47	House	20		0.71	250	< 0.79	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24429SVF	24429 NEPTUNE AVE	2013-08-07	10:09	Front	19		1.6	< 29	< 0.82	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24429SVFS	24429 NEPTUNE AVE	2013-08-07	10:09	Front		20.1	1.67	< 20 U	< 0.73 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24429SVB	24429 NEPTUNE AVE	2013-08-07	10:26	Back	21		0.55	< 26	< 0.75	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
R24429SVG	24429 RAVENNA AVE	2010-09-17	13:46	Garage	20		0.18	13	1.6 J, b	< 8.6	3.8	24	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
R24429SVH	24429 RAVENNA AVE	2010-10-14	10:17	House	18		0.78	19	< 1.5	< 10	7.8	< 6.5	< 9	< 5	< 4.2	9	< 0.00027	< 0.13	< 4.1
R24429SVB	24429 RAVENNA AVE	2010-10-14	11:26	Back	19		0.34	15	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	7
R24429SVB	24429 RAVENNA AVE	2013-07-30	10:04	Back	21		0.75	< 29	< 0.82	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24429SVBD	24429 RAVENNA AVE	2013-07-30	10:04	Back	21		0.75	< 29	< 0.83	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24429SVH	24429 RAVENNA AVE	2013-07-30	10:09	House	20		0.84	< 28	1.1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00039	0.12	< 14
R24429SVG	24429 RAVENNA AVE	2013-07-30	10:36	Garage	20		0.98	< 28	0.88 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24430SVB	24430 PANAMA AVE	2009-10-01	09:28	Back	20		0.41	39	< 3.7	< 11	6.1	< 7.1	< 9.9	< 5.5	< 4.6	< 7.2	< 0.00029		< 4.5
P24430SVBD	24430 PANAMA AVE	2009-10-01	09:28	Back	20		0.41	38	8.6 J	< 11	6.2	< 7	< 9.7	31	< 4.6	< 7.1	< 0.00029		17
P24430SVF	24430 PANAMA AVE	2009-10-01	10:54	Front	20		0.87	45	6.7 J	< 8.6	59	< 5.6	21	< 4.3	< 3.6	< 5.6	< 0.00023		< 3.6
P24430SVH	24430 PANAMA AVE	2010-06-14	09:42	House	20		0.29	37 b	3 J	37	4.4 b	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.25	< 3.8
P24430SVB	24430 PANAMA AVE	2010-06-14	10:48	Back	20		0.34	37 b	< 2.3	8.7 J	11 b	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
P24430SVF	24430 PANAMA AVE	2010-06-14	11:46	Front	20		0.63	56 b	< 2.3	17	9.5 b	< 5.7	14	< 4.4	5.8	< 5.8	< 0.00023	< 0.12	< 3.6
P24430SVF	24430 PANAMA AVE	2012-11-30	15:16	Front	20		0.72	32	2.3 J, b	< 8.4	< 13	< 5.5	12	< 4.2	< 3.6	< 5.5	< 0.00022	0.21	< 14
P24430SVHA	24430 PANAMA AVE	2013-05-07	15:25	House	20		1.4	< 30	11 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
P24430SVB	24430 PANAMA AVE	2013-05-07	15:31	Back	21		0.16	< 29	5.6 J, b	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24430SVF	24430 PANAMA AVE	2013-05-07	15:56	Front	20		0.8	< 29	3.6 J, b	< 9.1	< 14	< 5.9	18	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24431SVF	24431 PANAMA AVE	2010-09-20	09:59	Front	20		< 0.026	15	3.8 J	< 9.7	< 3.8	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 4
P24431SVFD	24431 PANAMA AVE	2010-09-20	09:59	Front	20		< 0.026	20	2.5 J	< 9.7	4.6	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 4
P24431SVB	24431 PANAMA AVE	2010-09-20	11:22	Back	18		1.5	20	2.2 J	< 8.8	6.2	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24431SVH2	24431 PANAMA AVE	2010-10-13	14:31	House	16		4	20	4.3 J	9.7	< 3.5	< 5.7	< 8	21	< 3.8	< 5.8	< 0.00024	0.17	< 3.6
P24431SVB	24431 PANAMA AVE	2013-01-17	10:12	Back	20		1.1	< 27	0.87 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24431SVH2	24431 PANAMA AVE	2013-01-17	10:12	House	19		1.7	< 26	0.76 J, b	< 8.3	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
P24431SVF	24431 PANAMA AVE	2013-01-17	10:43	Front	21		0.11	< 29	0.71 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24431SVB	24431 PANAMA AVE	2013-05-29	09:47	Back	20		1.3	29	< 2.5	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24431SVBD	24431 PANAMA AVE	2013-05-29	09:47	Back	20		1.3	32	< 2.4	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
P24431SVH2	24431 PANAMA AVE	2013-05-29	09:48	House	20		1.8	120	< 2.6	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24431SVF	24431 PANAMA AVE	2013-05-29	10:21	Front	22		0.092	30	< 2.6	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24432SVH	24432 MARBELLA AVE	2010-11-01	09:18	House	20		1.6	120	< 1.4	< 8.9	11	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24432SVF	24432 MARBELLA AVE	2010-11-01	09:53	Front	20		0.75	< 11	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24432SVB	24432 MARBELLA AVE	2010-11-01	10:38	Back	20		0.64	230	< 1.3	9.9	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24432SVH	24432 MARBELLA AVE	2011-01-27	14:09	House	20		1.1	< 11	0.58 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24432SVB	24432 MARBELLA AVE	2011-01-27	14:55	Back	21		0.93	< 10	< 0.32	< 8.4	< 3.3	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
M24432SVF	24432 MARBELLA AVE	2011-01-27	15:34	Front	21		0.85	16	0.39 J, b	< 8.4	4.8	< 5.5	< 7.6	41	8.3	< 5.5	< 0.00022	< 0.11	< 3.5
M24432SVH	24432 MARBELLA AVE	2012-03-16	10:24	House	20		1.1	21	5.7 J, b	< 6	< 9.3	14	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24432SVF	24432 MARBELLA AVE	2012-03-16	11:04	Front	21		0.82	20	0.68 J, b	< 5.4	< 8.5	< 3.5	< 4.9	< 2.7	< 2.3	< 3.6	< 0.00014	< 0.072	< 9
M24432SVB	24432 MARBELLA AVE	2012-03-16	11:28	Back	21		0.58	< 18	0.71 J, b	18	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
M24432SVBD	24432 MARBELLA AVE	2012-03-16	11:28	Back	21		0.58	< 18	5.9 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
M24433SVB	24433 MARBELLA AVE	2009-09-16	13:05	Back	21		0.027	< 11	< 2.8	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	5.8	< 5.6	< 0.00023		< 3.5
M24433SVF	24433 MARBELLA AVE	2009-09-16	14:14	Front	21		0.15	15	3 J	< 7.9	< 3.1	6.7	< 7.1	< 3.9	3.4	< 5.2	< 0.00021		< 3.2
M24433SVB2	24433 MARBELLA AVE	2009-09-18	15:39	Back	21		< 0.029	220	31	< 11	19	< 7	200	9.3	< 4.6	< 7.1	< 0.00029		< 4.5
M24433SVH	24433 MARBELLA AVE	2011-02-14	13:51	House	21		< 0.024	14	2.8 J, b	11	< 3.5	< 5.7	24	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24433SVB2	24433 MARBELLA AVE	2011-02-14	14:11	Back	21		0.09	64	< 0.35	< 9.3	< 3.6	7.1	150	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
M24433SVB	24433 MARBELLA AVE	2011-02-14	14:29	Back	21		0.043	21	< 0.35	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24433SVBD	24433 MARBELLA AVE	2011-02-14	14:29	Back	21		0.045	< 11	< 0.35	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24433SVF	24433 MARBELLA AVE	2011-02-14	14:57	Front	21		0.23	< 11	< 0.34	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24433SVF	24433 MARBELLA AVE	2012-03-02	15:00	Front	22		0.18	< 20	4.6 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00015	< 0.076	< 10
M24433SVFD	24433 MARBELLA AVE	2012-03-02	15:00	Front	22		0.17	< 20	3 J, b	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00015	< 0.076	< 10
M24433SVH	24433 MARBELLA AVE	2012-03-02	15:13	House	21		0.061	26	6.5 J, b	26	< 10	< 4.4	7.9	< 3.4	< 2.8	< 4.4	0.00018	< 0.08	< 11
M24433SVB	24433 MARBELLA AVE	2012-03-02	15:46	Back	22		0.049	< 20	4.5 J, b	< 6.4	< 10	< 4.2	< 5.8	< 3.2	< 2.7	< 4.2	0.0002	< 0.079	< 10
M24433SVB2	24433 MARBELLA AVE	2012-03-02	15:48	Back	21		0.17	< 21	3.4 J, b	< 6.7	< 10	< 4.3	< 6	< 3.3	< 2.8	< 4.4	< 0.00016	< 0.08	< 11
P24436SVH	24436 PANAMA AVE	2010-06-24	09:51	House	18		2.1	47	< 2.4	< 8.9	8.5	< 5.8	< 8	< 4.5	7.1	< 5.9	< 0.00024	0.14	< 3.7
P24436SVF	24436 PANAMA AVE	2010-06-24	11:55	Front	21		< 0.023	69	< 2.3	< 8.7	5.6	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
P24436SVHA	24436 PANAMA AVE	2012-06-28	09:55	House	20		0.56	80	< 3	12	36	< 3.9	9.6	< 3	< 2.6	< 4	< 0.00016	0.23	< 10
P24436SVF	24436 PANAMA AVE	2012-06-28	10:03	Front	22		0.11	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00022	< 0.11	< 10
P24436SVFS	24436 PANAMA AVE	2012-06-28	10:03	Front		21.5	< 0.16 U	< 18 U	< 0.74 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2	< 0.16 U		< 18 U
P24436SVBA	24436 PANAMA AVE	2012-06-28	10:39	Back	21		0.21	37	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
P24436SVBAS	24436 PANAMA AVE	2012-06-28	10:39	Back		21.1	0.222	22	< 0.82 U	< 19 U	< 19 U	3.2	< 1.9 U	< 1.9 U	< 1.9 U	2	< 0.18 U		< 19 U
M24502SVH	24502 MARBELLA AVE	2010-09-20	09:49	House	19		1.1	20	1.5 J, b	16	3.4	< 5.1	< 7.1	< 3.9	< 3.3	< 5.2	< 0.00021	< 0.1	< 3.2
M24502SVG	24502 MARBELLA AVE	2010-09-20	10:39	Garage	16		1.3	31	2.8 J, b	17	6	45	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24502SVB	24502 MARBELLA AVE	2010-09-20	11:20	Back	19		0.78	24	1.3 J, b	24	4.3	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24502SVG	24502 MARBELLA AVE	2012-05-04	14:34	Garage	17		4	< 21	1.7 J, b	< 6.6	< 10	11	< 5.9	< 3.3	< 2.8	< 4.3	< 0.00018	< 0.088	< 11
M24502SVGD	24502 MARBELLA AVE	2012-05-04	14:34	Garage	17		3.9	< 21	1.2 J, b	< 6.6	< 10	10	< 5.9	< 3.3	< 2.8	< 4.3	< 0.00018	< 0.088	< 11
M24502SVH	24502 MARBELLA AVE	2012-05-04	14:56	House	19		1.4	< 18	1.6 J, b	< 5.6	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.074	< 9.3
M24502SVB	24502 MARBELLA AVE	2012-05-04	15:13	Back	19		1.3	< 18	3.4 J, b	< 5.8	< 9.1	3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24502SVH	24502 MARBELLA AVE	2013-08-16	09:53	House	18		2.1	< 27	1.5 J, b	< 8.5	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
M24502SVB	24502 MARBELLA AVE	2013-08-16	10:17	Back	19		1.3	< 30	1.1 J, b	< 9.4	< 15	83	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24502SVBS	24502 MARBELLA AVE	2013-08-16	10:17	Back		20.3	1.3	< 21 U	< 0.76 U	< 21 U	< 21 U	80	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
M24502SVG	24502 MARBELLA AVE	2013-08-16	10:25	Garage	16		5.1	< 28	1.1 J, b	< 8.9	< 14	8.9	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24502SVB	24502 NEPTUNE AVE	2009-09-23	12:48	Back	16		3.8	< 12	< 3.1	< 9.3	< 3.6	52	< 8.4	< 4.7	< 4	< 6.1	< 0.00025		< 3.9
N24502SVF	24502 NEPTUNE AVE	2009-09-23	13:59	Front	14		9	14	8.8 J	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024		< 3.6
N24502SVH	24502 NEPTUNE AVE	2011-02-17	09:25	House	21		< 0.023	24	< 0.33	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24502SVF	24502 NEPTUNE AVE	2011-02-17	10:12	Front	15		4.3	33	< 0.34	11	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24502SVFD	24502 NEPTUNE AVE	2011-02-17	10:12	Front	14		4.2	< 11	< 0.34	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24502SVB	24502 NEPTUNE AVE	2011-02-17	10:59	Back	18		2.3	< 11	< 0.33	< 8.7	< 3.4	8.2	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24502SVH	24502 NEPTUNE AVE	2013-01-25	14:55	House	21		0.38	< 28	1.7 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24502SVF	24502 NEPTUNE AVE	2013-01-25	15:00	Front	12		6.5	< 29	1.1 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24502SVFD	24502 NEPTUNE AVE	2013-01-25	15:00	Front	12		6.5	< 29	1.3 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24502SVB	24502 NEPTUNE AVE	2013-07-12	09:39	Back	15		4.9	< 29	1.2 J, b	< 9.3	< 15	510	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
N24502SVBD	24502 NEPTUNE AVE	2013-07-12	09:39	Back	15		4.8	< 29	1.2 J, b	< 9.1	< 14	520	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24502SVH	24502 NEPTUNE AVE	2013-07-12	09:41	House	21		0.47	53	2.9 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24502SVF	24502 NEPTUNE AVE	2013-07-12	10:08	Front	15		9.2	< 29	0.91 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00023	< 0.12	< 15
P24502SVB	24502 PANAMA AVE	2009-09-25	09:24	Back	20		0.1	13	12 J	< 8.8	< 3.5	< 5.7	< 8	25	4.9	< 5.8	< 0.00024		< 3.6
P24502SVF	24502 PANAMA AVE	2009-09-25	10:26	Front	20		0.11	24	7.2 J	< 8.7	4.1	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023		< 3.6
P24502SVF	24502 PANAMA AVE	2010-06-01	10:06	Front	21		0.32	12	< 4	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
P24502SVB	24502 PANAMA AVE	2010-06-01	11:14	Back	21		0.12	< 11	< 4.2	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24502SVBD	24502 PANAMA AVE	2010-06-01	11:14	Back	21		0.12	< 11	< 4.2	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24502SVH2	24502 PANAMA AVE	2010-09-02	08:52	House	21		0.37	15	1.4 J	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00034	< 0.17	< 3.6
P24502SVH2	24502 PANAMA AVE	2013-01-18	10:09	House	21		0.44	< 27	1.3 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	0.22	< 14
P24502SVF	24502 PANAMA AVE	2013-01-18	10:19	Front	21		0.34	< 28	0.83 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24502SVFD	24502 PANAMA AVE	2013-01-18	10:19	Front	18		0.3	< 28	0.84 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24502SVB	24502 PANAMA AVE	2013-01-18	10:45	Back	20		0.15	< 28	0.76 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24502SVB	24502 RAVENNA AVE	2010-04-22	10:39	Back	21		< 0.023	29	< 2.3	21	12	< 5.7	13	< 4.4	9.6	< 5.8	< 0.00023	< 0.12	< 3.6
R24502SVF	24502 RAVENNA AVE	2010-04-22	12:16	Front	20		0.1	68	3.8 J, b	13	22	< 5.9	< 8.2	< 4.6	8.7	< 6	0.0031	< 0.12	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24502SVH	24502 RAVENNA AVE	2010-04-22	13:38	House	21		0.15	130	2.5 J, b	39	13	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24502SVH	24502 RAVENNA AVE	2010-10-07	11:07	House	20		0.3	19	< 1.3	< 8.4	< 3.3	7.7	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
R24502SVB	24502 RAVENNA AVE	2010-10-07	11:58	Back	20		0.056	29	< 1.3	< 8.8	4.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24502SVF	24502 RAVENNA AVE	2010-10-07	12:58	Front	20		0.31	12	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24502SVH	24502 RAVENNA AVE	2010-10-11	14:40	House	19		0.29	33	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	5.7
R24502SVB	24502 RAVENNA AVE	2010-10-11	15:17	Back	20		0.058	18	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24502SVF	24502 RAVENNA AVE	2010-10-11	16:14	Front	19		0.44	12	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24502SVH	24502 RAVENNA AVE	2012-07-26	15:07	House	21		0.23	< 19	< 3	< 6	< 9.3	7.5	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24502SVB	24502 RAVENNA AVE	2012-07-26	15:20	Back	21		0.063	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24502SVF	24502 RAVENNA AVE	2012-07-26	15:51	Front	21		0.59	< 19	< 3.1	< 6.2	< 9.7	4.2	< 5.6	< 3.1	< 2.6	< 4	0.00028	< 0.082	< 10
M24503SVF	24503 MARBELLA AVE	2010-05-28	08:58	Front	21		< 0.024	22	< 4.1	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24503SVB	24503 MARBELLA AVE	2010-05-28	09:40	Back	21		0.05	< 11	< 4	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24503SVH	24503 MARBELLA AVE	2010-05-28	10:22	House	21		0.16	62	< 4.5	< 9.7	8.7	< 6.3	220	< 4.8	< 4.1	< 6.4	< 0.00026	0.28	< 4
M24503SVH	24503 MARBELLA AVE	2012-03-30	14:54	House	21		0.43	< 19	2.3 J, b	< 6	< 9.3	< 3.8	140	< 3	< 2.5	< 3.9	< 0.00016	0.11	< 9.8
M24503SVF	24503 MARBELLA AVE	2012-03-30	15:12	Front	21		0.056	< 19	3.5 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
M24503SVFD	24503 MARBELLA AVE	2012-03-30	15:12	Front	21		0.053	33	1.4 J, b	6	< 9.3	< 3.8	6.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24503SVB	24503 MARBELLA AVE	2012-03-30	15:40	Back	22		0.051	< 18	0.72 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 2.9	< 2.5	< 3.8	0.0002	< 0.078	< 9.7
N24503SVF	24503 NEPTUNE AVE	2010-06-18	09:48	Front	20		0.32	< 11	< 2.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	4.1	< 5.9	< 0.00024	< 0.12	< 3.7
N24503SVB	24503 NEPTUNE AVE	2010-06-18	10:30	Back	14		4.3	< 11	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24503SVHA	24503 NEPTUNE AVE	2011-02-02	09:46	House	21		< 0.022	26	3.2 J, b	8.3	4.7	< 5.4	< 7.5	21	< 3.5	< 5.5	< 0.00022	< 0.11	< 3.4
N24503SVHA	24503 NEPTUNE AVE	2012-04-13	10:30	House	22		0.062	< 19	1.1 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00025	< 0.13	< 10
N24503SVF	24503 NEPTUNE AVE	2012-04-13	10:46	Front	21		0.34	22	1 J, b	7	< 9.3	< 3.8	< 5.4	16 j	< 2.5	< 3.9	< 0.00024	< 0.12	< 9.8
N24503SVFD	24503 NEPTUNE AVE	2012-04-13	10:46	Front	22		0.39	< 19	0.99 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00024	< 0.12	< 9.8
N24503SVHA	24503 NEPTUNE AVE	2013-06-27	14:37	House	21		0.23	< 28	1.1 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24503SVB	24503 NEPTUNE AVE	2013-06-27	14:46	Back	17		4.3	30	< 0.82	< 9.2	< 14	1100	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24503SVF	24503 NEPTUNE AVE	2013-06-27	15:10	Front	21		0.67	39	< 0.85	< 9.5	< 15	7.5	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24503SVB	24503 PANAMA AVE	2011-04-04	14:05	Back	20		< 0.026	78	0.92 J, b	< 9.8	< 15	18	< 8.8	27	< 4.2	< 6.4	< 0.00026	< 0.13	< 16
P24503SVH	24503 PANAMA AVE	2011-04-04	14:55	House	17		2.7	< 12	0.47 J, b	< 9.5	< 15	< 6.2	23	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24503SVG	24503 PANAMA AVE	2011-04-04	15:31	Garage	22		0.11	< 12	0.61 J, b	< 9.8	< 15	< 6.4	< 8.8	< 4.9	< 4.2	< 6.4	< 0.00054	< 0.27	< 16
P24503SVH	24503 PANAMA AVE	2012-08-10	14:54	House	11		7.2	< 20	< 3.1	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
P24503SVB	24503 PANAMA AVE	2012-08-10	15:31	Back	16		3.4	57	2.2 J, b	170	< 13	15	< 7.5	4.6	< 3.5	< 5.5	< 0.00017	< 0.083	< 14
P24503SVBD	24503 PANAMA AVE	2012-08-10	15:31	Back	16		3.3	< 40	4.5 J, b	290	< 20	14	< 12	< 6.4	< 5.4	< 8.4	< 0.00017	< 0.083	< 21
P24503SVG	24503 PANAMA AVE	2012-08-10	15:34	Garage	20		1.1	26	< 3	22	< 9.6	< 4	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.081	< 10
R24503SVH	24503 RAVENNA AVE	2010-08-09	09:13	House	19		0.88	16	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.00032	< 0.12	< 3.8
R24503SVG	24503 RAVENNA AVE	2010-08-09	10:01	Garage	17		3.6	38	< 6.2	12	11	13	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24503SVB	24503 RAVENNA AVE	2010-08-09	11:01	Back	19		0.62	32	< 6.2	< 8.8	5.7	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	9.5
R24503SVG	24503 RAVENNA AVE	2012-11-08	14:58	Garage	15		5.2	< 28	< 0.58	< 8.8	< 14	< 5.7	19	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24503SVH	24503 RAVENNA AVE	2012-11-08	15:09	House	19		1.3	< 28	0.6 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24503SVB	24503 RAVENNA AVE	2012-11-08	15:33	Back	22		0.98	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24506SVH	24506 MARBELLA AVE	2010-04-21	09:55	House	18		2.8	17	< 2.3	35	9	< 5.7	< 7.9	400	130	< 5.8	< 0.00023	< 0.12	< 3.6
M24506SVF	24506 MARBELLA AVE	2010-04-21	10:11	Front	20		0.23	230	< 2.4	10	19	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24506SVB2	24506 MARBELLA AVE	2010-08-10	09:00	Back	19		< 0.023	21	< 6.1	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24506SVH	24506 MARBELLA AVE	2011-01-26	10:01	House	17		2.5	< 11	1.6 J, b	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
M24506SVF	24506 MARBELLA AVE	2011-01-26	10:45	Front	21		0.16	< 11	1.1 J, b	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24506SVFD	24506 MARBELLA AVE	2011-01-26	10:45	Front	21		0.16	< 11	0.53 J, b	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24506SVB2	24506 MARBELLA AVE	2011-01-26	11:36	Back	20		< 0.023	< 11	0.88 J, b	< 8.8	< 3.4	< 5.7	< 7.9	7.7	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24506 SVF	24506 MARBELLA AVE	2012-03-15	10:29	Front	22		0.11	< 33	3.1 J, b	< 10	< 16	< 6.8	< 9.4	< 5.2	< 4.4	< 6.9	< 0.00016	< 0.079	< 17
M24506SVFS	24506 MARBELLA AVE	2012-03-15	10:29	Front		21.5	< 0.16 U	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.6	< 0.16 U		< 18 U
M24506 SVH	24506 MARBELLA AVE	2012-03-15	10:29	House	18		2.9	< 19	0.71 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24506 SVB2	24506 MARBELLA AVE	2012-03-15	11:23	Back	21		< 0.016	< 32	3.8 J, b	< 10	< 16	< 6.6	< 9.2	< 5.1	< 4.3	< 6.7	< 0.00016	< 0.078	< 17
M24506SVB2	24506 MARBELLA AVE	2013-07-02	14:47	Back	20		< 0.025	< 30	0.93 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24506SVB2D	24506 MARBELLA AVE	2013-07-02	14:47	Back	20		< 0.024	37	< 0.83	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24506SVH	24506 MARBELLA AVE	2013-07-02	14:55	House	17		3.8	40	0.8 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24506SVF	24506 MARBELLA AVE	2013-07-02	15:12	Front	21		0.4	< 30	< 0.86	< 9.6	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
N24508SVH	24508 NEPTUNE AVE	2010-06-11	09:06	House	20		0.45	37	< 2.2	20	10	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24508SVB	24508 NEPTUNE AVE	2010-06-11	10:01	Back	20		< 0.023	50	< 2.3	11	7	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24508SVF	24508 NEPTUNE AVE	2010-06-11	10:45	Front	20		0.063	37	< 2.5	9.9	6.9	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
N24508SVF	24508 NEPTUNE AVE	2011-01-28	10:23	Front	21		0.098	< 11	0.74 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24508SVH	24508 NEPTUNE AVE	2011-01-28	11:03	House	20		0.46	37	0.6 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24508SVB	24508 NEPTUNE AVE	2011-01-28	11:35	Back	21		0.39	< 11	0.76 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24508SVBS	24508 NEPTUNE AVE	2011-01-28	11:35	Back		21.8	0.438	< 18	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.6	< 0.16		< 18
P24508SVF	24508 PANAMA AVE	2010-05-19	09:43	Front	21		0.71	17	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24508SVH	24508 PANAMA AVE	2010-05-19	10:26	House	21		0.19	59	180	17	9.2	< 5.8	< 8	< 4.5	9.9	6	< 0.00024	0.12	< 3.7
P24508SVB	24508 PANAMA AVE	2010-05-19	11:06	Back	21		0.052	34	17 J	9	< 3.5	< 5.8	< 8	< 4.5	3.7 J	< 5.9	< 0.00024	< 0.12	< 3.7
P24508SVH	24508 PANAMA AVE	2012-04-26	15:00	House	21		0.42	< 19	2.3 J, b	< 6.1	< 9.5	< 3.9	< 5.5	3.4	< 2.6	< 4	< 0.00021	0.19	< 10
P24508SVF	24508 PANAMA AVE	2012-04-26	15:07	Front	20		0.72	< 19	1.8 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
P24508SVFD	24508 PANAMA AVE	2012-04-26	15:07	Front	21		0.77	21	5.2 J, b	< 6.1	11	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00021	< 0.1	< 10
P24508SVB	24508 PANAMA AVE	2012-04-26	15:34	Back	21		0.44	110	1.6 J, b	< 6	16	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24508SVHA	24508 RAVENNA AVE	2011-01-31	09:42	House	21		0.11	11	0.97 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
R24508SVF	24508 RAVENNA AVE	2011-01-31	10:21	Front	21		< 0.023	16	0.45 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24508SVB	24508 RAVENNA AVE	2011-01-31	11:00	Back	21		< 0.022	21	1.3 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
R24508SVHA	24508 RAVENNA AVE	2013-03-29	10:00	House	21		0.42	< 28	0.77 J	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	0.15	< 15
R24508SVB	24508 RAVENNA AVE	2013-03-29	10:14	Back	20		1	< 28	0.59 J	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24508SVBS	24508 RAVENNA AVE	2013-03-29	10:14	Back		20.5	0.587	< 22 U	< 0.92 U	< 22 U	< 22 U	3.7	< 2.2 U	< 2.2 U	< 2.2 U	2.3	< 0.18 U		< 22 U
R24508SVF	24508 RAVENNA AVE	2013-03-29	10:49	Front	22		0.088	31	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24508SVFD	24508 RAVENNA AVE	2013-03-29	10:49	Front	22		0.091	51	< 0.58	12	16	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24509SVH	24509 NEPTUNE AVE	2010-05-04	13:45	House	20		0.39	21	< 6.4	26	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
N24509SVF	24509 NEPTUNE AVE	2010-05-04	15:44	Front	21		0.026	31	< 6.6	< 9.4	< 3.7	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	0.16	< 3.9
N24509SVB2	24509 NEPTUNE AVE	2010-07-30	09:30	Back	20		0.88	90 b	< 6.2	14	8.2	< 5.7	< 7.9	< 4.4	4.4	< 5.8	< 0.00023	< 0.12	< 3.6
N24509SVB2S	24509 NEPTUNE AVE	2010-07-30	09:30	Back		21.3	0.805	< 17	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	4.2	2.2	< 0.16		< 17
N24509SVH	24509 NEPTUNE AVE	2012-07-06	10:10	House	20		0.84	19	< 2.8	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24509SVB2	24509 NEPTUNE AVE	2012-07-06	10:12	Back	21		0.54	21	< 2.7	8.7	< 8.6	< 3.5	< 4.9	13	< 2.3	< 3.6	< 0.00014	< 0.072	< 9
N24509SVF	24509 NEPTUNE AVE	2012-07-06	11:02	Front	21		0.46	25	< 2.9	< 5.8	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24509SVFS	24509 NEPTUNE AVE	2012-07-06	11:02	Front		21.1	0.455	< 17 U	< 0.72 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.3	< 0.16 U		< 17 U
N24509SVB2	24509 NEPTUNE AVE	2013-03-14	14:44	Back	21		0.29	32	1.6 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24509SVB2D	24509 NEPTUNE AVE	2013-03-14	14:44	Back	21		0.3	28	1.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24509SVH	24509 NEPTUNE AVE	2013-03-14	14:52	House	20		0.65	41	1 J, b	< 8.7	16	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24509SVF	24509 NEPTUNE AVE	2013-03-14	15:14	Front	20		0.32	65	2.6 J, b	9.4	21	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24509SVH	24509 PANAMA AVE	2010-11-12	13:31	House	13		5	12	2.2 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	4
P24509SVF	24509 PANAMA AVE	2010-11-12	14:13	Front	20		1.1	< 11	1.1 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.19	< 3.7
P24509SVB	24509 PANAMA AVE	2010-11-12	14:44	Back	19		1.6	13	1.1 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24509SVH	24509 PANAMA AVE	2013-02-07	09:44	House	18		3.3	< 29	1.2 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24509SVB	24509 PANAMA AVE	2013-02-07	09:50	Back	21		1.6	< 60	< 1.2	< 19	< 30	< 12	< 17	< 9.6	< 8.1	< 12	< 0.00051	0.51	< 32
P24509SVBD	24509 PANAMA AVE	2013-02-07	09:50	Back	20		1.6	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24509SVH	24509 PANAMA AVE	2013-06-28	10:31	House	14		5.4	< 30	3.4 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
P24509SVB	24509 PANAMA AVE	2013-06-28	10:34	Back	17		4.1	< 28	1.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24509SVBD	24509 PANAMA AVE	2013-06-28	10:34	Back	17		4.1	< 28	1.2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24509SVFA	24509 PANAMA AVE	2013-06-28	10:54	Front	21		< 0.024	40	3.7 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24509SVH	24509 RAVENNA AVE	2010-06-21	10:03	House	20		0.44	27	< 2.4	11	< 3.5	< 5.8	< 8.1	52	< 3.8	< 5.9	< 0.00024	< 0.12	51
R24509SVB	24509 RAVENNA AVE	2010-06-21	10:50	Back	20		0.12	54	< 2.3	10	5.2	20	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24509SVG	24509 RAVENNA AVE	2010-10-15	12:12	Garage	20		0.78	46	< 1.4	< 9	11	< 5.8	10	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24509SVG	24509 RAVENNA AVE	2012-04-12	15:49	Garage	20		0.58	54	0.77 J, b	< 6	< 9.3	< 3.8	10	< 3	< 2.5	< 3.9	< 0.00026	< 0.13	< 9.8
R24509SVB	24509 RAVENNA AVE	2013-08-15	10:06	Back	17		2	< 28	0.99 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24509SVBS	24509 RAVENNA AVE	2013-08-15	10:06	Back		17.8	2.1	< 19 U	< 0.69 U	< 19 U	< 19 U	4.5	< 1.9 U	< 1.9 U	< 1.9 U	2.1	< 0.15 U		< 19 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24509SVHA	24509 RAVENNA AVE	2013-08-15	10:13	House	20		0.46	< 29	5.1 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24509SVG	24509 RAVENNA AVE	2013-08-15	10:34	Garage	21		0.77	< 28	1.3 J, b	< 8.9	< 14	< 5.8	13	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24512SVB	24512 MARBELLA AVE	2011-04-28	08:53	Back	21		0.085	21	4.5 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	0.00032	< 0.13	< 16
M24512SVBS	24512 MARBELLA AVE	2011-04-28	08:53	Back		22.1	< 0.17	23	< 1.1	< 19	< 19	< 1.9	< 1.9	< 1.9	< 1.9	2.5	< 0.17		< 19
M24512SVH	24512 MARBELLA AVE	2011-04-28	09:34	House	21		0.085	< 11	2.4 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.0005	< 0.25	< 15
M24512SVF	24512 MARBELLA AVE	2011-04-28	10:12	Front	20		0.055	19	1.3 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24512SVFS	24512 MARBELLA AVE	2011-04-28	10:12	Front		21.7	< 0.19	< 20	< 1.2	< 20	< 20	2.3	< 2	< 2	< 2	2.8	< 0.19		< 20
M24512SVH	24512 MARBELLA AVE	2012-01-20	09:53	House	20		1	< 7.2	0.92 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
M24512SVF	24512 MARBELLA AVE	2012-01-20	11:36	Front	21		0.72	10	0.46 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
M24512SVFS	24512 MARBELLA AVE	2012-01-20	11:36	Front		21.4	0.775	< 17 U	< 0.99 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.1	< 0.16 U		< 17 U
M24512SVB	24512 MARBELLA AVE	2012-01-20	12:28	Back	21		0.12	9.8	0.42 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.00018	< 0.08	< 10
N24512SVH	24512 NEPTUNE AVE	2013-07-26	14:42	House	20		0.76	< 28	2.2 J, b	< 8.8	< 14	< 5.7	< 7.9	8.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24512SVB	24512 NEPTUNE AVE	2013-07-26	14:49	Back	21		0.14	77	1.3 J, b	56	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24512SVF	24512 NEPTUNE AVE	2013-07-26	15:09	Front	20		0.21	62	4.4 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24512SVH	24512 PANAMA AVE	2010-11-08	09:27	House	20		0.89	< 11	0.85 J, b	< 8.8 UJ	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
P24512SVF	24512 PANAMA AVE	2010-11-08	10:01	Front	19		0.45	450	1.1 J, b	63 J	24	19	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
P24512SVFS	24512 PANAMA AVE	2010-11-08	10:01	Front		19.9	0.529	500	0.91 J	110	40	16	< 2.7	< 2.7	< 2.7	< 2.7	< 0.15		< 27
P24512SVB	24512 PANAMA AVE	2010-11-08	10:43	Back	21		< 0.025	16	1.2 J, b	< 9.3 UJ	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
P24512SVH	24512 PANAMA AVE	2012-11-15	15:43	House	23		1.1	< 28	3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00031	< 0.16	< 14
P24512SVF	24512 PANAMA AVE	2012-11-15	15:46	Front	19		2.1	< 27	1.8 J, b	< 8.4	< 13	12	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
P24512SVB	24512 PANAMA AVE	2012-11-15	16:26	Back	21		0.16	< 27	2.5 J, b	9.2	< 14	< 5.6	< 7.8	5.5	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24512SVH	24512 PANAMA AVE	2013-06-13	09:49	House	20		1.2	< 26	< 2.4	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
P24512SVF	24512 PANAMA AVE	2013-06-13	10:01	Front	20		2.1	< 29	< 2.7	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24512SVFS	24512 PANAMA AVE	2013-06-13	10:01	Front		20.2	2.11	< 20 U	< 0.73 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24512SVB	24512 PANAMA AVE	2013-06-13	10:25	Back	22		0.18	36	< 2.7	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24513SVH	24513 NEPTUNE AVE	2010-08-05	09:03	House	18		1.9	32	10 J	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24513SVB	24513 NEPTUNE AVE	2010-08-05	09:41	Back	20		< 0.023	51	< 6.2	< 8.8	3.5	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24513SVBD	24513 NEPTUNE AVE	2010-08-05	09:41	Back	20		< 0.023	73	< 6.2	9.9	5.8	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	5.6
N24513SVF	24513 NEPTUNE AVE	2010-08-05	10:21	Front	20		< 0.023	73	< 6.2	10	9.9	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24513SVF	24513 NEPTUNE AVE	2012-08-02	15:00	Front	20		0.88	< 20	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24513SVFD	24513 NEPTUNE AVE	2012-08-02	15:00	Front	20		0.84	< 20	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24513SVH	24513 NEPTUNE AVE	2012-08-02	15:26	House	18		2.5	< 25	< 3.9	< 7.8	< 12	< 5.1	< 7	< 3.9	< 3.3	< 5.1	< 0.00016	< 0.078	< 13
N24513SVB	24513 NEPTUNE AVE	2012-08-02	15:30	Back	19		2.7	< 18	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24513SVB	24513 NEPTUNE AVE	2013-06-05	14:57	Back	19		2.9	< 30	< 2.8	< 9.6	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
N24513SVBS	24513 NEPTUNE AVE	2013-06-05	14:57	Back		19.3	2.86	< 23 U	< 0.82 U	< 23 U	< 23 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 0.18 U		< 23 U
N24513SVH	24513 NEPTUNE AVE	2013-06-05	15:16	House	19		3	37	3.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24513SVF	24513 NEPTUNE AVE	2013-06-05	15:25	Front	21		1.4	< 29	< 2.6	< 9.1	< 14	< 5.9	< 8.2	5.9 b	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24513SVB	24513 RAVENNA AVE	2010-04-23	12:51	Back	20		0.66	29	< 2.3	8.4 J	4.1	< 5.6	< 7.8	< 4.3	9.3	< 5.7	< 0.00023	< 0.11	< 3.6
R24513SVH	24513 RAVENNA AVE	2010-04-23	14:30	House	18		1.2	150	3 J, b	110	22	< 5.7	< 7.9	11	57	< 5.8	< 0.00023	< 0.12	< 3.6
R24513SVF	24513 RAVENNA AVE	2010-04-23	15:45	Front	20		0.16	180	< 2.3	19	5.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24513SVH	24513 RAVENNA AVE	2010-08-19	13:44	House	15		3.4	14	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24513SVF	24513 RAVENNA AVE	2010-08-19	14:33	Front	20		1.3	15	< 1.4	< 9	4.2	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24513SVB	24513 RAVENNA AVE	2010-08-19	15:14	Back	18		1.9	25	< 1.3	< 8.8	8.3	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24513SVF	24513 RAVENNA AVE	2012-05-25	14:44	Front	21		0.86	< 19	< 0.31	< 6	< 9.4	< 3.9	< 5.4	< 3	< 2.6	< 4	< 0.00016	< 0.078	< 10
R24513SVFD	24513 RAVENNA AVE	2012-05-25	14:44	Front	21		0.89	< 19	< 0.31	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24513SVB	24513 RAVENNA AVE	2012-05-25	15:00	Back	20		1.4	< 18	0.38 J, b	< 5.6	< 8.8	< 3.7	< 5.1	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.075	< 9.3
R24513SVHA	24513 RAVENNA AVE	2013-07-25	14:42	House	21		0.14	< 28	1.2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.19	< 15
R24513SVB	24513 RAVENNA AVE	2013-07-25	14:51	Back	18		1.8	< 29	1.6 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24513SVF	24513 RAVENNA AVE	2013-07-25	15:15	Front	20		1	36	0.92 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24516SVH	24516 MARBELLA AVE	2010-05-27	09:16	House	18		2.3	110	14 J	87	14	< 5.7	< 7.9	10	3.7	< 5.8	< 0.00023	< 0.12	5
M24516SVB	24516 MARBELLA AVE	2010-05-27	10:11	Back	19		1.4	30	< 7	11	6	< 5.8	< 8.1	< 4.5	9.2	< 5.9	< 0.00024	< 0.12	< 3.7
M24516SVG	24516 MARBELLA AVE	2010-05-27	10:55	Garage	20		0.22	19	< 7	< 9	< 3.5	< 5.8	< 8.1	< 4.5	3.8	< 5.9	< 0.00024	< 0.12	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24516SVH	24516 MARBELLA AVE	2012-05-24	14:57	House	18		2.7	< 18	1.6 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24516SVG	24516 MARBELLA AVE	2012-05-24	15:14	Garage	21		0.55	< 18	0.71 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24516SVGD	24516 MARBELLA AVE	2012-05-24	15:14	Garage	21		0.56	< 18	0.66 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24516SVB	24516 MARBELLA AVE	2012-05-24	15:39	Back	19		2.3	< 18	0.7 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24517SVF	24517 MARBELLA AVE	2009-10-06	13:40	Front	21		0.068	120	4.8 J	14	6.9	< 5.6	7.9	< 4.3	< 3.7	< 5.7	< 0.00023		42
M24517SVB	24517 MARBELLA AVE	2009-10-06	17:16	Back	21		0.028	< 11	< 2.9	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023		< 3.6
M24517SVBD	24517 MARBELLA AVE	2009-10-06	17:16	Back	21		0.029	< 11	< 2.9	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023		< 3.6
M24517SVH	24517 MARBELLA AVE	2011-02-08	09:42	House	20		< 0.024	15	0.92 J, b	< 9.1	< 3.6	< 5.9	15	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24517SVH	24517 MARBELLA AVE	2011-10-11	13:46	House	22		0.08	10	< 0.31	< 6	< 9.4	< 3.9	32	< 3	< 2.6	< 4	< 0.00021	< 0.1	< 10
M24517SVF	24517 MARBELLA AVE	2011-10-11	14:20	Front	20		1.1	19	< 0.33	66	< 9.9	< 4.1	17	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
M24517SVFD	24517 MARBELLA AVE	2011-10-11	14:20	Front	20		1.1	9.1	< 0.33	< 6.4	< 10	< 4.1	9.9	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
M24517SVB	24517 MARBELLA AVE	2011-10-11	14:57	Back	22		0.13	8.3	< 0.31	< 5.9	< 9.2	< 3.8	66	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.7
M24517SVBD	24517 MARBELLA AVE	2011-10-11	14:57	Back	21		0.14	8.4	< 0.31	< 5.9	< 9.2	< 3.8	66	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.7
M24517SVB	24517 MARBELLA AVE	2012-03-23	15:05	Back	21		0.055	< 18	0.49 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24517SVBD	24517 MARBELLA AVE	2012-03-23	15:05	Back	21		0.054	68 j	2.5 J, b	5.9 b	30 j	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24517SVF	24517 MARBELLA AVE	2012-03-23	15:16	Front	21		0.74	22	1.6 J, b	< 5.8	26	< 3.8	5.7	45	6.4	< 3.8	< 0.00016	< 0.078	< 9.6
M24517SVB	24517 MARBELLA AVE	2013-08-20	14:42	Back	21		0.054	< 27	3.4 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24517SVH	24517 MARBELLA AVE	2013-08-20	14:57	House	20		0.077	92	3.4 J, b	< 9	< 14	< 5.8	9.6	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24517SVF	24517 MARBELLA AVE	2013-08-20	15:02	Front	20		1	< 27	1.5 J, b	< 8.6	< 13	< 5.6	15	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24518SVB	24518 NEPTUNE AVE	2010-07-28	10:05	Back	20		< 0.024	40	< 6.4	12	5.5	57	< 8.2	< 4.6	18	< 6	< 0.00024	< 0.12	< 3.8
N24518SVH	24518 NEPTUNE AVE	2010-07-28	11:06	House	20		0.6	82	< 6.1	15	10	< 5.6	< 7.8	< 4.3	5	< 5.7	< 0.00023	< 0.12	< 3.6
N24518SVG	24518 NEPTUNE AVE	2010-07-28	12:10	Garage	20		1.7	24	< 6.2	< 8.8	4.2	< 5.7	< 7.9	< 4.4	4.4	< 5.8	< 0.00023	< 0.12	< 3.6
N24518SVH	24518 NEPTUNE AVE	2013-04-26	09:59	House	21		0.92	< 26	1 J, b	< 8.1	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
N24518SVG	24518 NEPTUNE AVE	2013-04-26	10:29	Garage	20		1.4	< 27	1.2 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24518SVB	24518 NEPTUNE AVE	2013-04-26	10:32	Back	20		0.94	< 30	0.8 J, b	< 9.4	< 15	910	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24518SVBD	24518 NEPTUNE AVE	2013-04-26	10:32	Back	20		0.96	35	0.91 J, b	< 9.4	< 15	970	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24518SVB	24518 NEPTUNE AVE	2013-07-16	14:56	Back	18		1.8	39	< 0.83	< 9.3	< 14	930	9.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24518SVBD	24518 NEPTUNE AVE	2013-07-16	14:56	Back	18		1.8	< 30	< 0.84	< 9.4	< 15	910	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24518SVH	24518 NEPTUNE AVE	2013-07-16	15:35	House	20		2	31	4 J, b	< 9.7	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
N24518SVG	24518 NEPTUNE AVE	2013-07-16	15:38	Garage	20		1	40	2.4 J, b	< 9	< 14	< 5.8	< 8.1	5.2	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24518SVH2	24518 RAVENNA AVE	2010-04-26	14:09	House	20		0.47	120	< 6.2	11	11	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24518SVH1	24518 RAVENNA AVE	2010-04-26	15:09	House	20		1.3	12	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24518SVF	24518 RAVENNA AVE	2010-04-26	16:04	Front	20		0.78	13	< 5.9	< 8.4	< 3.3	< 5.4	37	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
R24518SVF	24518 RAVENNA AVE	2012-07-12	14:58	Front	20		0.74	< 17	< 2.7	< 5.4	< 8.5	< 3.5	< 4.9	< 2.7	< 2.3	< 3.6	< 0.00014	< 0.072	< 9
R24518SVFD	24518 RAVENNA AVE	2012-07-12	14:58	Front	20		0.79	< 17	< 2.7	< 5.4	< 8.5	< 3.5	< 4.9	< 2.7	< 2.3	< 3.6	< 0.00014	< 0.072	< 9
R24518SVH1	24518 RAVENNA AVE	2012-07-12	15:08	House	19		1.4	< 19	< 3	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24518SVH2	24518 RAVENNA AVE	2012-07-12	15:49	House	19		2.2	26	< 3.1	8.2	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24519SVB	24519 NEPTUNE AVE	2010-08-10	09:01	Back	19		1.8	14	< 6.2	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24519SVH	24519 NEPTUNE AVE	2010-08-10	09:59	House	16		2.7	15	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24519SVF	24519 NEPTUNE AVE	2010-08-10	10:47	Front	18		0.8	39	< 6.4	11	15	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24519SVB	24519 NEPTUNE AVE	2012-06-29	14:47	Back	19		2	< 20	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24519SVBD	24519 NEPTUNE AVE	2012-06-29	14:47	Back	19		2.1	< 19	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
N24519SVH	24519 NEPTUNE AVE	2012-06-29	14:56	House	20		2.1	< 18	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24519SVF	24519 NEPTUNE AVE	2012-06-29	15:26	Front	19		1.7	23	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
P24519SVH	24519 PANAMA AVE	2010-10-18	00:00	House	18		0.29	14	< 1.3	< 8.8	< 3.4	9.3	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24519SVF	24519 PANAMA AVE	2010-10-18	13:31	Front	20		< 0.023	13	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24519SVFS	24519 PANAMA AVE	2010-10-18	13:31	Front		20.8	< 0.15	16	0.5 J	< 16	< 16	< 1.6	< 1.6	1.9	< 1.6	2.2	< 0.15		< 16
P24519SVB	24519 PANAMA AVE	2010-10-18	14:14	Back	19		1	15	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24519SVBS	24519 PANAMA AVE	2010-10-18	14:14	Back		20.2	1.26	< 17	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.1	< 0.15		< 17
P24519SVB	24519 PANAMA AVE	2013-06-06	14:48	Back	20		1.7	28	< 2.5	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24519SVH	24519 PANAMA AVE	2013-06-06	14:48	House	19		1.7	< 29	< 2.7	< 9.3	< 15	< 6	< 8.4	18	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24519SVF	24519 PANAMA AVE	2013-06-06	15:10	Front	21		0.79	< 29	< 2.7	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24522SVH	24522 MARBELLA AVE	2010-04-30	09:04	House	21		0.23	< 11	< 6.1	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24522SVB	24522 MARBELLA AVE	2010-04-30	09:57	Back	18		1.1	26	< 6.4	18	14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24522SVF	24522 MARBELLA AVE	2010-04-30	10:58	Front	21		0.042	47	< 6.3	11	< 3.5	< 5.8	< 8.1	< 4.5	13	< 5.9	< 0.00024	< 0.12	< 3.7
M24522SVFD	24522 MARBELLA AVE	2010-04-30	10:58	Front	21		0.04	45	< 6.3	< 8.9	3.7	< 5.8	< 8	< 4.5	4.2	< 5.9	< 0.00024	< 0.12	< 3.7
M24522SVG	24522 MARBELLA AVE	2010-10-13	09:08	Front	20		0.91	17	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24522SVH	24522 MARBELLA AVE	2010-10-13	10:04	House	20		0.8	10	< 1.2	8.1	< 3.2	< 5.2	< 7.3	< 4	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.3
M24522SVB	24522 MARBELLA AVE	2010-10-13	11:35	Back	16		2	19	< 1.5	14	< 3.8	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 4
M24522SVF	24522 MARBELLA AVE	2012-04-20	10:30	Front	21		0.53	< 24	1.2 J, b	< 7.5	< 12	< 4.8	< 6.7	< 3.7	< 3.2	< 4.9	< 0.00015	< 0.076	< 12
M24522SVH	24522 MARBELLA AVE	2012-04-20	10:32	House	20		0.98	< 18	1.5 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24522SVB	24522 MARBELLA AVE	2012-04-20	11:11	Back	18		1.7	69 j	2.3 J, b	< 6.4	< 10	< 4.2	< 5.8	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.086	< 11
M24522SVBD	24522 MARBELLA AVE	2012-04-20	11:11	Back	18		1.7	< 20	1 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24522SVH	24522 NEPTUNE AVE	2010-06-15	14:13	House	19		1.7	11 b	< 2.2	15	4.2	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
N24522SVF	24522 NEPTUNE AVE	2010-06-15	14:59	Front	20		0.045	28 b	< 2.4	12	4.7	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	8.9
N24522SVH	24522 NEPTUNE AVE	2011-02-02	13:54	House	20		1.4	< 11	0.98 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24522SVBA	24522 NEPTUNE AVE	2011-02-02	14:25	Back	22		< 0.022	58	1.4 J, b	< 8.3	6.8	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 3.4
N24522SVF	24522 NEPTUNE AVE	2011-02-02	14:57	Front	21		0.055	< 11	2.3 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	11
N24522SVH	24522 NEPTUNE AVE	2012-04-05	09:57	House	20		1.2	< 20	1.6 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00026	< 0.13	< 10
N24522SVF	24522 NEPTUNE AVE	2012-04-05	09:59	Front	21		0.042	20	1 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00026	< 0.13	< 10
N24522SVFD	24522 NEPTUNE AVE	2012-04-05	09:59	Front	21		0.04	< 20	0.97 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00026	< 0.13	< 10
N24522SVBA	24522 NEPTUNE AVE	2012-04-05	10:55	Back	21		< 0.027	< 20	1.1 J, b	< 6.4	< 10	< 4.2	< 5.8	< 3.2	< 2.7	< 4.2	< 0.00027	< 0.14	< 11
N24522SVH	24522 NEPTUNE AVE	2013-06-06	09:52	House	20		1.4	< 30	< 2.7	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24522SVBA	24522 NEPTUNE AVE	2013-06-06	10:09	Back	21		0.074	< 27	< 2.5	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24522SVBAS	24522 NEPTUNE AVE	2013-06-06	10:09	Back		21.7	< 0.16 U	< 19 U	< 0.7 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2	< 0.16 U		< 19 U
N24522SVFS	24522 NEPTUNE AVE	2013-06-06	10:20	Front		22	< 0.15 U	< 19 U	< 0.69 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2	< 0.15 U		< 19 U
P24522SVG	24522 PANAMA AVE	2010-06-09	12:59	Garage	17		0.29	23	< 2.5	< 9.3	3.8	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
P24522SVB	24522 PANAMA AVE	2010-06-09	14:01	Back	18		< 0.024	52	< 2.4	9.4	10	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24522SVH	24522 PANAMA AVE	2010-06-17	12:25	House	19		0.93	26	< 2.4	< 9.1	6.1	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24522SVHS	24522 PANAMA AVE	2010-06-17	12:25	House		20.5	1.08	18	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.2	< 0.16		< 18
P24522SVB	24522 PANAMA AVE	2013-03-22	15:11	Back	20		0.49	< 28	1.1 J, b	< 8.9 PF	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24522SVBD	24522 PANAMA AVE	2013-03-22	15:11	Back	20		0.51	32	0.94 J, b	< 9.1 PF	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24522SVH	24522 PANAMA AVE	2013-03-22	15:19	House	19		1	64	0.8 J, b	< 8.8 PF	16	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24522SVG	24522 PANAMA AVE	2013-03-22	15:54	Garage	20		0.91	38	< 0.55 PF	< 8.4 PF	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
R24522SVH	24522 RAVENNA AVE	2010-11-01	13:28	House	11		1.8	20	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24522SVG	24522 RAVENNA AVE	2010-11-01	14:02	Garage	20		0.026	< 11	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24522SVB	24522 RAVENNA AVE	2010-11-01	14:41	Back	19		1	< 11	< 1.3	< 8.8	< 3.4	21	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24522SVG	24522 RAVENNA AVE	2012-08-23	15:00	Garage	20		0.92	< 30	< 0.5	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24522SVH	24522 RAVENNA AVE	2012-08-23	15:08	House	13		4.6	42	0.71 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24522SVB	24522 RAVENNA AVE	2012-08-23	15:29	Back	19		1.5	< 31	1.3 J, b	< 9.7	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
R24522SVH	24522 RAVENNA AVE	2013-05-21	09:54	House	16		4.7	< 27	< 2.5	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24522SVB	24522 RAVENNA AVE	2013-05-21	09:59	Back	21		1.1	220 j	< 2.6	< 9.1	< 14	6.6	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24522SVBD	24522 RAVENNA AVE	2013-05-21	09:59	Back	21		1.1	38 j	< 2.6	< 9	< 14	6.6	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24522SVG	24522 RAVENNA AVE	2013-05-21	10:33	Garage	21		0.67	76	< 2.6	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24523SVH	24523 MARBELLA AVE	2010-11-11	14:28	House	32		0.4	73	1.5 J	11	8.3	< 5.9	190	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24523SVG	24523 MARBELLA AVE	2010-11-11	15:24	Garage	21		0.19	< 11	0.41 J	< 8.5	< 3.3	< 5.5	9.2	7.9	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
M24523SVB	24523 MARBELLA AVE	2010-11-11	15:51	Back	21		< 0.025	24	0.37 J	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
M24523SVB	24523 MARBELLA AVE	2012-04-24	14:30	Back				< 19	8.5 J, b	< 6	< 9.3	< 3.8	9.6	< 3	< 2.5	< 3.9			< 9.8
M24523SVG	24523 MARBELLA AVE	2012-04-27	10:08	Garage	20		0.78	< 18	2.6 J, b	< 5.7	< 9	< 3.7	10	< 2.9	< 2.4	< 3.8	< 0.0002	< 0.1	< 9.5
M24523SVGD	24523 MARBELLA AVE	2012-04-27	10:08	Garage	20		0.75	22	1.9 J, b	< 5.7	< 9	< 3.7	9.9	3.1	< 2.4	< 3.8	< 0.0002	< 0.1	< 9.5
M24523SVH	24523 MARBELLA AVE	2012-04-27	10:09	House	20		0.26	< 18	4.3 J, b	< 5.6	< 8.8	< 3.6	45	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.074	< 9.3
M24523SVB	24523 MARBELLA AVE	2012-04-27	10:46	Back	21		0.2	< 18	1.6 J, b	< 5.7	< 9	< 3.7	6.9	< 2.9	< 2.4	< 3.8	< 0.00019	< 0.096	< 9.5
M24523SVH	24523 MARBELLA AVE	2013-08-28	09:42	House	21		0.19	< 28	1.2 J, b	< 8.8 PF	< 14	< 5.7	14	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24523SVB	24523 MARBELLA AVE	2013-08-28	09:43	Back	21		0.18	44	1.4 J, b	< 8.4 PF	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24523SVG	24523 MARBELLA AVE	2013-08-28	10:08	Garage	20		0.7	< 28	0.86 J, b	< 8.9 PF	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24523SVH	24523 NEPTUNE AVE	2010-04-07	14:40	House	19		2.4	16	< 2.3	14 J	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24523SVF	24523 NEPTUNE AVE	2010-04-07	15:41	Front	20		0.3	46	< 2.4	10 J	20	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
N24523SVB	24523 NEPTUNE AVE	2010-04-07	16:36	Back	21		0.12	11	< 2.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24523SVH	24523 NEPTUNE AVE	2012-10-04	09:56	House	18		2.9	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24523SVF	24523 NEPTUNE AVE	2012-10-04	10:37	Front	17		4	< 25	< 0.52	< 8	< 12	< 5.2	< 7.2	< 4	< 3.4	< 5.2	< 0.00021	0.11	< 13
N24523SVB	24523 NEPTUNE AVE	2012-10-04	10:50	Back	21		0.2	27	1.7 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24523SVBS	24523 NEPTUNE AVE	2012-10-04	10:50	Back		21.3	0.191	< 20 U	< 0.85 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.3	< 0.16 U		< 20 U
N24523SVH	24523 NEPTUNE AVE	2013-02-22	10:20	House	18		2.2	< 29	3.7 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24523SVHS	24523 NEPTUNE AVE	2013-02-22	10:20	House		19.7	2.16	< 20 U	< 0.85 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.8	< 0.16 U		< 20 U
N24523SVB	24523 NEPTUNE AVE	2013-02-22	10:36	Back	20		0.069	28	1.8 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24523SVBS	24523 NEPTUNE AVE	2013-02-22	10:36	Back		21.9	< 0.16 U	< 20 U	< 0.83 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	3.3	< 0.16 U		< 20 U
N24523SVF	24523 NEPTUNE AVE	2013-02-22	11:09	Front	20		0.66	< 28	1.5 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24523SVFD	24523 NEPTUNE AVE	2013-02-22	11:09	Front	20		0.72	< 28	1.1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24523SVF	24523 RAVENNA AVE	2009-11-08	10:58	Front	21		0.036	42	8.9 J,B, b	< 8.1	6.3	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	0.00052		< 3.4
R24523SVFS	24523 RAVENNA AVE	2009-11-08	10:58	Front		22	< 0.11	22	1.2 J	13 J	4.4	3.9	< 1.9	< 1.9	0.8 J	2.4	< 0.11		< 1.9
R24523SVBa	24523 RAVENNA AVE	2009-12-03	16:11	Back	17		3.1	30	2.6 J,B, b	< 8	6.6	7.6	< 7.2	< 4	26	< 5.3	0.0018	< 0.11	< 3.3
R24523SVH	24523 RAVENNA AVE	2010-08-24	09:54	House	19		0.83	44	2.2 J, b	16	20	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24523SVF	24523 RAVENNA AVE	2010-08-24	10:58	Front	20		0.24	43	< 1.3	< 8.7	7.1	6.9	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24523SVB	24523 RAVENNA AVE	2010-08-24	11:00	Back	17		2.3	20	< 1.4	< 9	4.9	680	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24523SVH	24523 RAVENNA AVE	2011-03-25	09:23	House	20		1.1	< 11	2.5 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24526SVH	24526 MARBELLA AVE	2010-10-13	13:28	House	20		0.35	28	< 1.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24526SVG	24526 MARBELLA AVE	2010-10-13	14:08	Garage	21		0.3	21	< 1.2	< 7.6	3.6	< 4.9	< 6.8	5.2	6.5	< 5	< 0.0002	< 0.1	< 3.1
M24526SVB	24526 MARBELLA AVE	2010-10-13	14:51	Back	21		0.23	36	< 1.3	19	4.2	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24526SVH	24526 MARBELLA AVE	2012-04-19	10:00	House	21		0.23	< 19	2.7 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00022	< 0.11	< 10
M24526SVG	24526 MARBELLA AVE	2012-04-19	10:36	Garage	21		0.26	< 18	1.7 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00021	< 0.1	< 9.6
M24526SVGD	24526 MARBELLA AVE	2012-04-19	10:36	Garage	21		0.26	< 18	1.4 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00021	< 0.1	< 9.6
M24526SVB	24526 MARBELLA AVE	2012-04-19	10:41	Back	21		0.23	< 20	2.5 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
N24528SVH	24528 NEPTUNE AVE	2010-11-03	09:42	House	19		1.8	24	< 1.4	27	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24528SVG	24528 NEPTUNE AVE	2010-11-03	10:25	Garage	17		2.8	35	< 1.4	< 8.9	4.5	< 5.8	11	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24528SVB	24528 NEPTUNE AVE	2010-11-03	11:34	Back	21		< 0.023	23	< 1.3	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
N24528SVH	24528 NEPTUNE AVE	2012-03-08	10:40	House	21		1.5	< 17	10 J, b	< 5.5	< 8.6	< 3.6	< 5	< 2.8	< 2.3	< 3.6	0.00016	< 0.073	< 9.1
N24528SVG	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	19		2.9	< 19	9.6 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24528SVGD	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	19		3	< 19	7.5 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24528SVH	24528 NEPTUNE AVE	2013-08-20	10:26	House	19		2.3	< 27	1.3 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24528SVBA	24528 NEPTUNE AVE	2013-08-20	10:39	Back	20		0.052	30	2.4 J, b	< 8.6	< 14	6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24528SVBAS	24528 NEPTUNE AVE	2013-08-20	10:39	Back		20.9	< 0.16 U	25	< 0.7 U	< 19 U	< 19 U	4.7	< 1.9 U	< 1.9 U	< 1.9 U	2	< 0.16 U		< 19 U
N24528SVG	24528 NEPTUNE AVE	2013-08-20	10:48	Garage	16		5	< 28	1.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24529SVH	24529 NEPTUNE AVE	2010-11-19	12:48	House	19		1.1	110	6 J, b	< 9.3	3.8	57	< 8.4	< 4.6	< 3.9	< 6.1	0.00028	< 0.12	< 3.8
N24529SVF	24529 NEPTUNE AVE	2010-11-19	13:22	Front	20		< 0.023	21	4.4 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24529SVH	24529 NEPTUNE AVE	2011-03-07	10:32	House	21		0.36	16	0.63 J, b	12	< 13	25	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24529SVF	24529 NEPTUNE AVE	2011-03-07	11:12	Front	20		0.31	< 11	0.38 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24529SVF	24529 NEPTUNE AVE	2012-03-02	09:58	Front	21		0.46	37	5.2 J, b	< 6.1	10	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24529SVFD	24529 NEPTUNE AVE	2012-03-02	09:58	Front	21		0.47	66	7.7 J, b	< 6.1	< 9.5	4.3	82	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24529SVP	24529 NEPTUNE AVE	2012-03-02	10:19	Parking	21		1.2	< 20	2.7 J, b	< 6.4	< 10	9.7	< 5.8	< 3.2	< 2.7	< 4.2	< 0.00015	< 0.076	< 10
N24529SVH	24529 NEPTUNE AVE	2012-03-02	10:41	House	21		0.6	44	3.2 J, b	18	38	14	< 6	< 3.3	< 2.8	< 4.4	0.0002	< 0.08	< 11
N24529SVH	24529 NEPTUNE AVE	2013-08-23	09:45	House	19		1.5	42	3.3 J, b	< 8.8	< 14	13	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24529SVF	24529 NEPTUNE AVE	2013-08-23	09:53	Front	19		1.2	< 30	1 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
N24529SVFS	24529 NEPTUNE AVE	2013-08-23	09:53	Front		19.9	1.15	23	< 0.78 U	< 22 U	< 22 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 0.17 U		< 22 U
N24529SVP	24529 NEPTUNE AVE	2013-08-23	10:32	Parking	19		2	< 27	1 J, b	< 8.5	< 13	7.2	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24529SVB	24529 PANAMA AVE	2012-05-17	10:17	Back	20		0.69	< 19	0.88 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
P24529SVBS	24529 PANAMA AVE	2012-05-17	10:17	Back		20.7	0.752	< 19 U	< 0.78 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.1	< 0.17 U		< 19 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24529SVF	24529 PANAMA AVE	2012-05-17	10:37	Front	21		0.65	< 20	0.77 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
P24529SVFS	24529 PANAMA AVE	2012-05-17	10:37	Front		21	0.742	< 20 U	< 0.83 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.2	< 0.19 U		< 20 U
P24529SVHA	24529 PANAMA AVE	2012-05-31	08:20	House	20		0.34	< 19	1.5 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	0.075	< 9.8
R24529SVF	24529 RAVENNA AVE	2011-08-18	14:54	Front	20		0.055	< 11	2.5 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24529SVFS	24529 RAVENNA AVE	2011-08-18	14:54	Front		21.5	< 0.157 U	19	< 1 U	< 17 U	< 17 U	< 1.7 U	3.6	< 1.7 U	< 1.7 U	2	< 0.157 U		< 17 U
R24529SVH	24529 RAVENNA AVE	2011-08-18	15:25	House	19		2.5	< 11	0.65 J, b	< 8.9	< 14	< 5.8	9.5	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24529SVHS	24529 RAVENNA AVE	2011-08-18	15:25	House		19.7	2.8	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	6.5	< 1.8 U	< 1.8 U	2.1	< 0.162 U		< 18 U
R24529SVB	24529 RAVENNA AVE	2011-08-18	16:24	Back	17		3.8	< 11	1.8 J, b	< 9.1	< 14	17	< 8.2	< 4.6	< 3.9	< 6	0.014	< 0.12	< 15
R24529SVBS	24529 RAVENNA AVE	2011-08-18	16:24	Back		18.2	4.29	< 18 U	1.9	< 18 U	< 18 U	12	2.9	< 1.8 U	< 1.8 U	1.9	< 0.162 U		< 18 U
R24529SVH	24529 RAVENNA AVE	2013-08-02	14:48	House	19		1.3	< 27	2.9 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24529SVB	24529 RAVENNA AVE	2013-08-02	14:54	Back	17		4.5	50	4.2 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
R24529SVF	24529 RAVENNA AVE	2013-08-02	15:18	Front	20		1.2	42	0.98 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24532SVB	24532 MARBELLA AVE	2009-10-09	10:05	Back	21		0.17	20	< 2.2	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	12	< 5.6	< 0.00023		< 3.6
M24532SVBS	24532 MARBELLA AVE	2009-10-09	10:05	Back		21.9	0.201	16 J	0.72 J	11 J	2.7	1.8 J	< 2.3	1.9 J	1.2 J	2.3	< 0.12		< 2.3
M24532SVF	24532 MARBELLA AVE	2009-10-09	11:40	Front	20		0.82	15	< 2.1	< 8.4	< 3.3	6.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00045		4.9
M24532SVFS	24532 MARBELLA AVE	2009-10-09	11:40	Front		20.7	0.863	15 J	0.57 J	3 J	3.7	5	3.5	< 2	0.53 J	2.3	< 0.12		0.79 J
M24532 SVH	24532 MARBELLA AVE	2011-09-23	08:33	House	19		0.11	13	0.92 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24532 SVF	24532 MARBELLA AVE	2011-09-23	09:04	Front	19		1.3	29	0.56 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24532 SVF D	24532 MARBELLA AVE	2011-09-23	09:04	Front	19		1.3	20	< 0.47	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24532 SVB	24532 MARBELLA AVE	2011-09-23	09:37	Back	21		0.24	15	< 0.46	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24532SVH	24532 MARBELLA AVE	2012-04-05	15:17	House	20		1.4	< 19	0.92 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00025	< 0.12	< 9.8
M24532SVF	24532 MARBELLA AVE	2012-04-05	15:24	Front	20		0.68	< 18	0.81 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00027	< 0.14	< 9.6
M24532SVB	24532 MARBELLA AVE	2012-04-05	15:56	Back	21		0.12	< 18	0.77 J, b	< 5.6	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	< 0.00024	< 0.12	< 9.3
M24532SVBD	24532 MARBELLA AVE	2012-04-05	15:56	Back	21		0.12	< 18	0.78 J, b	16	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	< 0.00024	< 0.12	< 9.3
M24532SVH	24532 MARBELLA AVE	2013-08-23	13:48	House	18		2.5	< 27	0.98 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24532SVF	24532 MARBELLA AVE	2013-08-23	13:54	Front	18		1.9	160	1.2 J, b	< 9.7	< 15	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
M24532SVB	24532 MARBELLA AVE	2013-08-23	14:18	Back	20		0.4	< 29	1.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24532SVG	24532 NEPTUNE AVE	2010-05-19	14:06	Garage	21		< 0.027	56	< 7.2	26	< 4	< 6.7	< 9.2	110	28	< 6.8	< 0.00027	< 0.14	< 4.2
N24532SVH	24532 NEPTUNE AVE	2010-05-19	14:56	House	21		0.034	220	< 6.2	130	18	< 5.7	< 7.9	64	7.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24532SVB2	24532 NEPTUNE AVE	2010-09-03	13:33	Back	21		< 0.023	25	< 1.4	32	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24532SVB2D	24532 NEPTUNE AVE	2010-09-03	13:33	Back	21		< 0.023	23	< 1.4	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24532SVB2	24532 NEPTUNE AVE	2013-03-01	15:21	Back	21		0.056	< 28	4.6 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24532SVB2D	24532 NEPTUNE AVE	2013-03-01	15:21	Back	21		0.052	< 28	2.9 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24532SVG	24532 NEPTUNE AVE	2013-03-01	15:59	Garage	21		0.066	< 29	3.7 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24532SVHB	24532 NEPTUNE AVE	2013-06-19	10:01	House	21		< 0.024	79	4.1 J, b	29	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	0.17	< 15
N24532SVB2	24532 NEPTUNE AVE	2013-06-19	10:05	Back			0.075	< 27	< 0.77	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.0003	< 0.15	< 14
N24532SVB2D	24532 NEPTUNE AVE	2013-06-19	10:05	Back	22		0.068	< 28	< 0.8	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00032	< 0.16	< 15
N24532SVG	24532 NEPTUNE AVE	2013-06-19	10:33	Garage	21		0.095	< 28	< 0.8	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24532SVG	24532 PANAMA AVE	2012-05-10	09:54	Garage	19		0.11	< 19	0.76 J	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24532SVGS	24532 PANAMA AVE	2012-05-10	09:54	Garage		19.8	0.11 K	21	< 0.78 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.2	< 0.17 U		< 19 U
P24532SVH	24532 PANAMA AVE	2012-05-10	09:54	House	20		0.52	< 19	< 0.31 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	0.2	< 9.8
P24532SVB	24532 PANAMA AVE	2012-05-10	10:23	Back	20		0.17	< 18	< 0.29 PF	< 5.6	< 8.8	46	< 5	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.074	< 9.3
P24532SVBS	24532 PANAMA AVE	2012-05-10	10:23	Back		20.7	0.193	< 17 U	< 0.73 U	< 17 U	< 17 U	45	< 1.7 U	< 1.7 U	< 1.7 U	2.2	< 0.16 U		< 17 U
P24532SVB	24532 PANAMA AVE	2013-08-21	14:40	Back	18		1.9	< 28	5.7 J, b	< 9	< 14	61	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24532SVG	24532 PANAMA AVE	2013-08-21	15:11	Garage	18		3.1	< 28	2.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24532SVH	24532 PANAMA AVE	2013-08-21	15:51	House	19		0.86	58	1.6 J, b	11	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	0.14	< 15
R24532SVB	24532 RAVENNA AVE	2010-08-18	13:25	Back	20		< 0.023	66	< 1.3	11	7.3	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	4.3
R24532SVF	24532 RAVENNA AVE	2010-08-18	13:58	Front	19		0.59	< 12	< 1.4	< 9.4	< 3.7	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 3.9
R24532SVB	24532 RAVENNA AVE	2011-05-11	14:05	Back	21		0.2	< 11	1.4 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24532SVF	24532 RAVENNA AVE	2011-05-11	15:02	Front	21		0.53	< 13	2.6 J, b	< 10	< 16	< 6.7	< 9.4	< 5.2	< 4.4	8.4	< 0.00028	< 0.14	< 17
R24532SVFD	24532 RAVENNA AVE	2011-05-11	15:02	Front	21		0.52	< 13	< 0.39 uj	< 10	< 16	< 6.7	< 9.2	< 5.1	< 4.4	9.8	< 0.00027	< 0.14	< 17
R24532SVH	24532 RAVENNA AVE	2011-05-11	15:48	House	21		0.14	51	0.41 J, b	20	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	0.14	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24532SVHD	24532 RAVENNA AVE	2011-05-11	15:48	House	21		0.14	52	0.94 J, b	21	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	0.16	< 14
R24532SVB	24532 RAVENNA AVE	2012-11-16	14:54	Back	20		0.55	< 28	1.8 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24532SVF	24532 RAVENNA AVE	2012-11-16	15:37	Front	20		0.81	< 29	0.95 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24532SVB	24532 RAVENNA AVE	2013-07-31	14:41	Back	21		0.47	< 30	0.98 J, b	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
R24532SVF	24532 RAVENNA AVE	2013-07-31	15:31	Front	20		0.79	40	0.86 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24532SVH	24532 RAVENNA AVE	2013-07-31	15:48	House	20		0.44	< 27	< 0.78	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	0.2	< 14
N24533SVH	24533 NEPTUNE AVE	2010-07-12	13:52	House	19		0.083	76	< 2.3 Q, uj	< 8.8	18	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24533SVF	24533 NEPTUNE AVE	2010-07-12	14:26	Front	19		0.5	22	< 2.4 Q, uj	< 9	< 3.5	89	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24533SVB	24533 NEPTUNE AVE	2010-07-12	15:01	Back	20		0.61	< 11	< 2.3 Q, uj	< 8.7	< 3.4	20	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24533SVB	24533 NEPTUNE AVE	2013-03-07	09:58	Back	21		0.52	< 28	1.2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24533SVBS	24533 NEPTUNE AVE	2013-03-07	09:58	Back		21	0.497	< 20 U	< 0.82 U	< 20 U	< 20 U	2.9	< 2 U	< 2 U	< 2 U	2.1	< 0.16 U		< 20 U
N24533SVH	24533 NEPTUNE AVE	2013-03-07	10:00	House	20		1.3	< 28	0.79 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24533SVF	24533 NEPTUNE AVE	2013-03-07	10:33	Front	18		1.2	< 28	1.4 J, b	< 8.7	< 14	12	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24533SVFS	24533 NEPTUNE AVE	2013-03-07	10:33	Front		18.7	1.17	< 20 U	< 0.83 U	< 20 U	< 20 U	14	< 2 U	< 2 U	< 2 U	2.6	< 0.16 U		< 20 U
N24533SVB	24533 NEPTUNE AVE	2013-07-03	09:44	Back	21		0.49	40	< 0.79	< 8.8	< 14	30	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24533SVBD	24533 NEPTUNE AVE	2013-07-03	09:44	Back	21		0.5	< 28	< 0.8	< 9	< 14	31	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24533SVH	24533 NEPTUNE AVE	2013-07-03	10:00	House	19		1.7	< 29	< 0.81	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
N24533SVF	24533 NEPTUNE AVE	2013-07-03	10:10	Front	20		1.6	< 28	0.8 J, b	< 8.8	< 14	23	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24533SVH	24533 PANAMA AVE	2011-03-18	13:41	House	19		1.3	< 11	1.7 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24533SVBA	24533 PANAMA AVE	2011-03-18	14:10	Back	21		0.052	32	< 0.34	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24533SVFA	24533 PANAMA AVE	2011-03-18	14:44	Front	21		0.072	13	< 0.33	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24533SVFAD	24533 PANAMA AVE	2011-03-18	14:44	Front	21		0.072	18	< 0.33	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24533SVFA	24533 PANAMA AVE	2012-09-20	10:33	Front	20		1.1	< 29	2.9 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24533SVFAS	24533 PANAMA AVE	2012-09-20	10:33	Front		20.6	1.13	< 20 U	< 0.83 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24533SVH	24533 PANAMA AVE	2012-09-20	10:44	House	17		2.6	30	2 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24533SVBA	24533 PANAMA AVE	2012-09-20	11:28	Back	21		0.096	< 30	1.2 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24533SVBA	24533 PANAMA AVE	2013-07-24	14:42	Back	21		0.077	33	1.4 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24533SVH	24533 PANAMA AVE	2013-07-24	14:47	House	18		2.9	610	1.2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24533SVFA	24533 PANAMA AVE	2013-07-24	15:05	Front	20		0.86	100	0.92 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24533SVG	24533 RAVENNA AVE	2010-09-07	09:26	Garage	20		< 0.027	14	< 1.6	< 10	< 4	< 6.6	< 9.1	< 5.1	< 4.3	17	< 0.00027	0.15	< 4.2
R24533SVH	24533 RAVENNA AVE	2010-09-07	10:05	House	20		0.15	20	< 1.5	< 9.3	< 3.6	< 6	< 8.4	< 4.6	< 3.9	74	< 0.00025	< 0.12	< 3.8
R24533SVB	24533 RAVENNA AVE	2010-09-07	11:04	Back	20		< 0.024	26	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	7	< 0.00024	< 0.12	< 3.8
R 24 533 SVH	24533 RAVENNA AVE	2012-09-27	10:16	House	21		0.2	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R 24 533 SVG	24533 RAVENNA AVE	2012-09-27	10:18	Garage	17		0.34	29	0.63 J, b	< 8.1	< 13	< 5.3	< 7.3	< 4.1	< 3.4	16	< 0.00022	< 0.11	< 13
R 24 533 SVB	24533 RAVENNA AVE	2012-09-27	11:05	Back	20		0.29	< 28	< 0.58	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00048	< 0.24	< 15
R24533SVHA	24533 RAVENNA AVE	2013-08-27	09:49	House	21		0.19	94	8.2 J, b	15 PF	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24533SVB	24533 RAVENNA AVE	2013-08-27	09:55	Back	20		0.45	30	1.4 J, b	< 8.4 PF	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
R24533SVBS	24533 RAVENNA AVE	2013-08-27	09:55	Back		21.4	0.484	51	< 0.69 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.2	< 0.15 U		< 19 U
R24533SVG	24533 RAVENNA AVE	2013-08-27	10:20	Garage	20		0.45	< 29	1.7 J, b	< 9.3 PF	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24602SVF	24602 MARBELLA AVE	2010-11-04	13:10	Front	21		0.76	15	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24602SVB	24602 MARBELLA AVE	2010-11-04	13:54	Back	20		0.31	30	< 1.4	< 9.5	4.1	14	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
M24602SVH	24602 MARBELLA AVE	2012-06-01	09:55	House	21		0.072	< 18	1.5 J, b	< 5.7	< 9	< 3.7	< 5.2	32	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
M24602SVF	24602 MARBELLA AVE	2012-06-01	10:05	Front	20		0.79	< 18	1 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	3.4	< 3.8	< 0.00016	< 0.078	< 9.6
M24602SVFS	24602 MARBELLA AVE	2012-06-01	10:05	Front		20.5	0.796	21	< 0.7 U	< 17 U	< 17 U	2.8	< 1.7 U	< 1.7 U	3.6	2.2	< 0.15 U		< 17 U
M24602SVB	24602 MARBELLA AVE	2012-06-01	10:29	Back	21		0.25	< 19	0.75 J, b	< 6.1	< 9.6	< 4	< 5.5	< 3	< 2.6	< 4	0.00016	< 0.081	< 10
M24602SVBS	24602 MARBELLA AVE	2012-06-01	10:29	Back		21.4	0.274	< 18 U	< 0.74 U	< 18 U	< 18 U	2.6	< 1.8 U	< 1.8 U	< 1.8 U	2.1	< 0.16 U		< 18 U
M24602SVB	24602 MARBELLA AVE	2013-08-27	14:57	Back	20		1	66	0.56 J, b	< 9.2 PF	< 14	8.4	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24602SVH	24602 MARBELLA AVE	2013-08-27	15:00	House	20		0.81	< 28	0.53 J, b	< 9 PF	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24602SVF	24602 MARBELLA AVE	2013-08-27	15:24	Front	20		0.66	35	1.1 J, b	< 9.5 PF	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00023	< 0.12	< 16
N24602SVH	24602 NEPTUNE AVE	2010-07-27	09:30	House	20		0.22	31 b	< 6	< 8.6	4.4 b	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24602SVB	24602 NEPTUNE AVE	2010-07-27	10:10	Back	20		< 0.023	64 b	< 6.2	< 8.8	9.5 b	< 5.7	< 7.9	< 4.4	9.2	< 5.8	< 0.00023	< 0.12	< 3.6
N24602SVF	24602 NEPTUNE AVE	2010-07-27	11:00	Front	20		< 0.023	59 b	< 6.2	< 8.8	5.3 b	< 5.7	< 7.9	< 4.4	8.4	< 5.8	< 0.00023	< 0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24602SVB	24602 NEPTUNE AVE	2011-03-04	15:08	Back	21		0.17	29	0.95 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24602SVF	24602 NEPTUNE AVE	2011-03-04	15:22	Front	21		< 0.024	20	1.6 J, b	10	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24602SVFD	24602 NEPTUNE AVE	2011-03-04	15:22	Front	21		< 0.023	14	0.74 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24602SVH	24602 NEPTUNE AVE	2011-03-04	15:56	House	21		0.19	13	0.79 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24602SVB	24602 NEPTUNE AVE	2012-06-29	09:59	Back	23		0.21	< 20	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
N24602SVBS	24602 NEPTUNE AVE	2012-06-29	09:59	Back		21.4	0.221	< 18 U	< 0.75 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.3	< 0.17 U		< 18 U
N24602SVH	24602 NEPTUNE AVE	2012-06-29	10:05	House	21		0.26	< 18	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.6
N24602SVF	24602 NEPTUNE AVE	2012-06-29	10:34	Front	22		0.042	< 20	< 3.1	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00022	< 0.11	< 10
N24602SVFS	24602 NEPTUNE AVE	2012-06-29	10:34	Front		21.5	< 0.16 U	18	< 0.73 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.1	< 0.16 U		< 17 U
R24602SVB	24602 RAVENNA AVE	2012-10-05	09:57	Back	21		0.28	41	1.8 J, b	13	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24602SVF	24602 RAVENNA AVE	2012-10-05	09:57	Front	20		0.68	< 31	5 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 16
R24602SVFS	24602 RAVENNA AVE	2012-10-05	09:57	Front		20.9	0.689	< 26 U	< 1.1 U	< 26 U	< 26 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 0.21 U		< 26 U
R24602SVH	24602 RAVENNA AVE	2012-10-05	10:57	House	20		1.1	< 29	1 J, b	< 9.3	< 14	< 6	14	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24602SVB	24602 RAVENNA AVE	2013-04-10	10:04	Back	21		0.41	< 29	0.72 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24602SVH	24602 RAVENNA AVE	2013-04-10	10:09	House	21		0.92	< 28	0.69 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24602SVF	24602 RAVENNA AVE	2013-04-10	10:35	Front	21		0.45	< 27	0.67 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24603SVB	24603 MARBELLA AVE	2009-09-24	11:29	Back	20		0.43	270	13 J	< 30	64	65	< 27	700	4500	< 20	< 0.00024		< 12
M24603SVF	24603 MARBELLA AVE	2009-09-24	12:22	Front	21		0.2	13	< 2.9	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023		< 3.6
M24603SVH	24603 MARBELLA AVE	2010-01-15	11:00	House	20		0.61	< 11	< 2.2	< 8.4	< 3.3	< 5.5	11	< 4.2	< 3.6	< 5.5	< 0.00022	0.17	< 3.5
M24603SVF	24603 MARBELLA AVE	2010-01-15	11:56	Front	21		0.2	< 10	< 2.1	< 8	< 3.1	11	< 7.2	< 4	< 3.4	< 5.3	< 0.00021	< 0.11	< 3.3
M24603SVB	24603 MARBELLA AVE	2010-01-15	12:34	Back	19		0.92	30	< 2.4	9.7	13	24	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24603SVH	24603 MARBELLA AVE	2010-10-15	13:37	House	20		0.8	38	1.8 J, b	25	< 3.4	< 5.6	14	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24603SVHS	24603 MARBELLA AVE	2010-10-15	13:37	House		20.8	0.888	23	< 1.4	< 18	< 18	< 1.8	13	< 1.8	< 1.8	2	< 0.16		< 18
M24603SVF	24603 MARBELLA AVE	2010-10-15	13:45	Front	20		0.93	36	< 1.3	< 8.8	< 3.4	9.6	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24603SVB	24603 MARBELLA AVE	2010-10-15	14:17	Back	19		0.95	18	< 1.4	< 9.3	< 3.6	140	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
N24603SVH	24603 NEPTUNE AVE	2010-11-04	09:20	House	15		5.4	14	< 1.2	< 7.9	< 3.1	< 5.1	< 7.1	5.6	< 3.4	< 5.2	0.00024	< 0.1	< 3.3
N24603SVG	24603 NEPTUNE AVE	2010-11-04	09:59	Garage	19		1.7	< 11	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	6.1	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24603SVB	24603 NEPTUNE AVE	2010-11-04	10:35	Back	17		4.4	< 11	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24603SVBD	24603 NEPTUNE AVE	2010-11-04	10:35	Back	17		4.5	< 11	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24603SVB	24603 NEPTUNE AVE	2013-03-07	14:51	Back	18		1.4	< 28	1.4 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24603SVBD	24603 NEPTUNE AVE	2013-03-07	14:51	Back	19		1.4	< 28	1.5 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24603SVH	24603 NEPTUNE AVE	2013-03-07	14:54	House				< 28	2.2 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8			< 15
N24603SVG	24603 NEPTUNE AVE	2013-03-07	15:25	Garage	19		1.6	29	0.99 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24603SVH	24603 NEPTUNE AVE	2013-07-18	15:02	House	15		5.9	< 25	1.1 J, b	< 8	< 12	< 5.2	< 7.2	< 4	< 3.4	< 5.2	< 0.00021	< 0.11	< 13
N24603SVB	24603 NEPTUNE AVE	2013-07-18	15:13	Back	20		0.92	65	< 0.82	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24603SVG	24603 NEPTUNE AVE	2013-07-18	15:26	Garage	17		3.4	360	< 0.79	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24603SVH	24603 PANAMA AVE	2011-02-10	08:56	House	20		< 0.023	64	3.9 J, b	< 8.6	6.5	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	4.8
P24603SVF	24603 PANAMA AVE	2011-02-10	09:30	Front	16		3.8	12	2.3 J, b	< 8.4	< 3.3	6.9	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24603SVG	24603 PANAMA AVE	2011-02-10	10:09	Garage	21		< 0.023	14	1.1 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24603SVGS	24603 PANAMA AVE	2011-02-10	10:09	Garage		21.7	< 0.17	18	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.4	< 0.17		< 18
P24603SVH	24603 PANAMA AVE	2012-10-19	09:43	House	18		0.64	36	< 0.59 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24603SVF	24603 PANAMA AVE	2012-10-19	10:08	Front	16		4.9	< 29	< 0.61 PF	< 9.3	< 14	17	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24603SVFD	24603 PANAMA AVE	2012-10-19	10:08	Front	16		4.8	< 29	< 0.6 PF	< 9.1	< 14	17	< 8.2	6.8	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24603SVG	24603 PANAMA AVE	2012-10-19	10:16	Garage	19		1.5	< 28	< 0.59 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24603SVB	24603 RAVENNA AVE	2009-09-19	10:49	Back	20		2	11	< 2.8	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023		< 3.5
R24603SVF	24603 RAVENNA AVE	2009-09-19	11:36	Front	21		0.14	36	< 3.3	< 9.9	4.8	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026		< 4.1
R24603SVH	24603 RAVENNA AVE	2011-02-24	09:28	House	21		0.13	210	4.8 J, b	12	40	< 5.4	< 7.5	87	< 3.5	< 5.5	< 0.00022	0.13	< 14
R24603SVF	24603 RAVENNA AVE	2011-02-24	10:10	Front	21		0.53	18	0.58 J, b	< 8.8	< 14	< 5.7	< 8	17	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24603SVB	24603 RAVENNA AVE	2011-02-24	11:07	Back	20		1.6	< 11	< 0.33	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24603SVBS	24603 RAVENNA AVE	2011-02-24	11:07	Back		20.6	1.63	< 15	< 0.89	< 15	< 15	< 1.5	< 1.5	1.6	< 1.5	2	< 0.14		< 15
R24603SVH	24603 RAVENNA AVE	2012-06-01	15:50	House	21		0.24	20	0.81 J, b	< 6	< 9.4	< 3.9	< 5.4	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24603SVB	24603 RAVENNA AVE	2012-06-01	15:51	Back	17		4.5	< 19	0.55 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24603SVBD	24603 RAVENNA AVE	2012-06-01	15:51	Back	17		4.7	< 19	0.53 J, b	< 6.1	< 9.6	< 4	< 5.5	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
R24603SVF	24603 RAVENNA AVE	2012-06-01	16:24	Front	20		1.4	28	0.94 J, b	< 5.9	< 9.2	< 3.8	< 5.3	4.3	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.7
R24603SVFD	24603 RAVENNA AVE	2012-06-01	16:24	Front	20		1.4	< 19	0.73 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
M24606SVB	24606 MARBELLA AVE	2010-04-20	14:37	Back	20		0.19	26	5.2 J, b	< 8.8	< 3.4	< 5.7	8.6	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24606SVF	24606 MARBELLA AVE	2010-04-20	15:41	Front	12		2.7	38	3.8 J, b	< 8.8	6.6	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	7
M24606SVH	24606 MARBELLA AVE	2010-04-20	16:40	House	19		1.4	16	< 2.3	< 8.7	4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	0.54	< 3.6
M24606SVF	24606 MARBELLA AVE	2012-01-13	12:28	Front	18		3.2	15	0.76 J, b	12	< 9.1	< 3.8	< 5.2	14	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24606SVFS	24606 MARBELLA AVE	2012-01-13	12:28	Front		18.1	3.36	< 17 U	< 0.99 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	2.3	< 1.7 U	2.5	< 0.16 U		< 17 U
M24606SVH	24606 MARBELLA AVE	2012-01-13	13:17	House	17		3.4	21	0.76 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.00016	0.37	< 10
M24606SVHS	24606 MARBELLA AVE	2012-01-13	13:17	House		18	3.56	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.4	< 0.17 U		< 18 U
M24606SVB	24606 MARBELLA AVE	2012-01-13	13:54	Back	20		1	27	0.38 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24606SVBS	24606 MARBELLA AVE	2012-01-13	13:54	Back		20.1	1.09	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	2.2	< 1.8 U	< 1.8 U	2.5	< 0.16 U		< 18 U
N24608SVF	24608 NEPTUNE AVE	2010-04-29	15:18	Front	12		8.4	93	< 6.1	19 b	4.7	< 5.6	< 7.8	< 4.4	12	< 5.7	< 0.00023	< 0.12	< 3.6
N24608SVB	24608 NEPTUNE AVE	2010-04-29	16:18	Back	19		1.6	190	< 6.2	170 b	5.8	52	< 7.9	31	53	< 5.8	< 0.00023	< 0.12	6
N24608SVH	24608 NEPTUNE AVE	2010-07-09	13:17	House	20		0.4	21	< 2.3 Q, uj	< 8.8	8.6	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24608SVH	24608 NEPTUNE AVE	2010-09-08	13:44	House	20		0.58	16	1.7 J	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24608SVF	24608 NEPTUNE AVE	2010-09-08	14:15	Front	8.4		11	18	< 1.4	11	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24608SVB	24608 NEPTUNE AVE	2010-09-08	15:06	Back	19		1.7	11	< 1.3	< 8.8	< 3.4	48	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24608SVH	24608 NEPTUNE AVE	2012-05-18	14:50	House	21		0.56	< 18	0.77 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 2.9	< 2.5	< 3.8	< 0.00016	0.081	< 9.7
N24608SVF	24608 NEPTUNE AVE	2012-05-18	15:04	Front	12		7.9	< 20	0.57 J, b	< 6.2	< 9.8	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00017	< 0.083	< 10
N24608SVFD	24608 NEPTUNE AVE	2012-05-18	15:04	Front	12		7.7	< 20	0.64 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24608SVB	24608 NEPTUNE AVE	2012-05-18	15:22	Back	19		1.6	< 19	0.41 J, b	< 6.1	< 9.6	19	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.081	< 10
N24608SVH	24608 NEPTUNE AVE	2013-08-30	15:02	House	20		0.82	98	3.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24608SVB	24608 NEPTUNE AVE	2013-08-30	15:18	Back	19		2.6	200	1.8 J, b	< 9	< 14	36	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24608SVF	24608 NEPTUNE AVE	2013-08-30	15:41	Front	11		9.7	< 29	1.7 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24608SVB	24608 PANAMA AVE	2010-08-12	14:47	Back	18		2.6	60 b	16 J	11 b	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24608SVF	24608 PANAMA AVE	2010-08-12	15:23	Front	15		3.6	32 b	< 6.3	9.8 b	6.5	42	< 8.1	< 4.5	9.6	< 5.9	< 0.00024	< 0.12	< 3.7
P24608SVB	24608 PANAMA AVE	2012-04-06	15:43	Back	19		1.9	< 18	2.2 J, b	< 5.8	< 9.1	120	< 5.2	< 2.9	< 2.5	< 3.8	0.00079	< 0.12	< 9.6
P24608SVBD	24608 PANAMA AVE	2012-04-06	15:43	Back	19		1.9	< 18	4.2 J, b	< 5.8	< 9.1	110	< 5.2	3.7	< 2.5	< 3.8	0.0008	< 0.12	< 9.6
P24608SVF	24608 PANAMA AVE	2012-04-06	16:26	Front	17		3.4	< 18	2.6 J, b	< 5.7	< 9	110	98	< 2.9	< 2.4	< 3.8	< 0.00024	< 0.12	< 9.5
P24608SVHA	24608 PANAMA AVE	2012-04-27	11:38	House	19		1.1	< 19	1.1 J, b	< 5.9	< 9.2	1100	< 5.3	< 3	< 2.5	< 3.9	0.0031	0.4	< 9.8
R24608SVB	24608 RAVENNA AVE	2010-04-08	11:15	Back	18		3.2	27	< 2.3	12 J	4.8	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24608SVF	24608 RAVENNA AVE	2010-04-08	12:14	Front	20		0.17	46	< 2.4	13 J	8.2	6.7	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	72
R24608SVG	24608 RAVENNA AVE	2010-08-04	13:23	Garage	19		1.2	22	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	21	< 5.8	< 0.00023	< 0.12	< 3.6
R24608SVG	24608 RAVENNA AVE	2012-05-17	15:13	Garage	21		0.81	< 20	< 0.33 PF	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00023	< 0.11	< 10
R24608SVGD	24608 RAVENNA AVE	2012-05-17	15:13	Garage	20		0.8	< 20	0.46 J, b	< 6.2	< 9.7	< 4	< 5.6	3.3	< 2.6	< 4.1	< 0.00022	< 0.11	< 10
R24608SVB	24608 RAVENNA AVE	2012-05-17	15:25	Back	19		2	< 19	< 0.31 PF	< 5.9	< 9.2	5.4	< 5.3	< 3	< 2.5	< 3.9	0.00035	< 0.11	< 9.8
R24608SVF	24608 RAVENNA AVE	2012-05-17	16:01	Front	20		0.63	< 19	< 0.31 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.11	< 9.8
R24608SVG	24608 RAVENNA AVE	2013-08-22	10:02	Garage	20		1.6	36	2.1 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24608SVB	24608 RAVENNA AVE	2013-08-22	10:04	Back	18		3.4	< 29	1.4 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24608SVF	24608 RAVENNA AVE	2013-08-22	10:33	Front	19		1.1	32	1.5 J, b	< 9.2	< 14	13	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24608SVFS	24608 RAVENNA AVE	2013-08-22	10:33	Front		20.5	1.09	31 M1	< 0.73 U	< 20 U	< 20 U	11	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24609SVH	24609 NEPTUNE AVE	2010-04-28	14:09	House	17		4	< 11	< 2.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24609SVF	24609 NEPTUNE AVE	2010-04-28	15:06	Front	21		< 0.024	12	< 2.4	30	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
N24609SVFS	24609 NEPTUNE AVE	2010-04-28	15:06	Front		21.9	< 0.16	24	0.71 J	77	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.2	< 0.16		< 17
N24609SVB	24609 NEPTUNE AVE	2010-04-28	15:48	Back	21		< 0.024	32	< 2.3	13	< 3.5	6.4	< 8	< 4.4	4.9	< 5.8	< 0.00024	< 0.12	< 3.6
N24609SVF	24609 NEPTUNE AVE	2010-08-20	13:35	Front	20		0.71	17	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24609SVH	24609 NEPTUNE AVE	2010-08-20	14:03	House	14		5.6	26	< 1.4	< 9.3	5.1	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
N24609SVB	24609 NEPTUNE AVE	2010-08-20	14:30	Back	21		0.35	38	< 1.3	< 8.6	4.9	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	6.7
N24609SVH	24609 NEPTUNE AVE	2010-12-10	15:19	House	16		4.9	< 11	1.6 J, b	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	5.2	< 5.7	< 0.00023	< 0.12	< 3.6
N24609SVB	24609 NEPTUNE AVE	2010-12-10	15:42	Back	21		0.23	< 10	1.4 J, b	< 8.3	< 3.2	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 3.4
N24609SVBD	24609 NEPTUNE AVE	2010-12-10	15:42	Back	21		0.23	< 10	0.97 J, b	< 8.3	< 3.2	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 3.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24609SVF	24609 NEPTUNE AVE	2010-12-10	15:52	Front	21		0.51	< 11	1.9 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24609SVH	24609 NEPTUNE AVE	2013-05-03	10:11	House	16		5.2	< 24	2.1 J, b	< 7.7	< 12	< 5	< 6.9	< 3.8	< 3.2	< 5	< 0.0002	< 0.1	< 13
N24609SVB	24609 NEPTUNE AVE	2013-05-03	10:33	Back	21		0.7	< 28	< 0.58	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24609SVF	24609 NEPTUNE AVE	2013-05-03	10:55	Front	20		0.42	< 31	2.1 J, b	< 9.8	< 15	< 6.3	< 8.8	< 4.9	< 4.2	< 6.4	< 0.00026	0.14	< 16
P24609SVH	24609 PANAMA AVE	2010-04-30	13:27	House	20		0.55	33	< 6.2	54	8.8	< 5.7	39	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24609SVF	24609 PANAMA AVE	2010-04-30	14:39	Front	21		0.045	36	6.4 J	32	4.9	29	< 7.9	10	< 3.7	< 5.8	< 0.00023	< 0.12	6
P24609SVB	24609 PANAMA AVE	2010-04-30	15:33	Back	20		1.3	15	30	20	< 3.6	8.3	< 8.2	< 4.6	5.7	< 6	< 0.00024	< 0.12	< 3.8
P24609SVH	24609 PANAMA AVE	2010-10-25	09:26	House	18		2.6	< 12	< 1.4	< 9.2	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24609SVF	24609 PANAMA AVE	2010-10-25	10:11	Front	21		0.48	12	< 1.1	19	< 2.9	< 4.8	< 6.7	6.1	< 3.2	< 4.9	< 0.0002	< 0.1	< 3.1
P24609SVB	24609 PANAMA AVE	2010-10-25	10:56	Back	19		2.2	16	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24609SVBS	24609 PANAMA AVE	2010-10-25	10:56	Back		19.1	2.41	21	< 1.6	< 20	< 20	2.3	< 2	< 2	< 2	< 2	< 0.19		< 20
P24609SVF	24609 PANAMA AVE	2011-02-18	10:08	Front	20		0.22	< 11	3.2 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24609SVFS	24609 PANAMA AVE	2011-02-18	10:08	Front		22.1	0.244	< 17	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	3.2	< 0.15		< 17
P24609SVH	24609 PANAMA AVE	2011-02-18	10:31	House	21		1.3	< 11	< 0.32	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24609SVB	24609 PANAMA AVE	2011-02-18	11:28	Back	19		1.9	< 12	0.44 J, b	< 9.2	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24609SVH	24609 RAVENNA AVE	2010-11-09	09:25	House	20		0.2	18	1.2 J, b	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
R24609SVG	24609 RAVENNA AVE	2010-11-09	09:59	Garage	21		0.22	26	1.2 J, b	18	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24609SVB	24609 RAVENNA AVE	2010-11-09	10:31	Back	21		0.031	< 10	2.3 J, b	< 8.4	< 3.3	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	5.2
R24609SVH	24609 RAVENNA AVE	2012-09-21	15:01	House	20		0.39	< 29	0.8 J, b	14	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00031	0.28	< 15
R24609SVG	24609 RAVENNA AVE	2012-09-21	15:02	Garage	19		1.4	< 31	0.92 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 16
R24609SVB	24609 RAVENNA AVE	2012-09-21	15:34	Back	20		0.43	54	0.75 J, b	12	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
R24609SVH	24609 RAVENNA AVE	2013-04-30	14:54	House	20		0.38	28	1.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.36	< 15
R24609SVB	24609 RAVENNA AVE	2013-04-30	15:08	Back	22		0.41	< 30	1.5 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00032	< 0.16	< 16
R24609SVG	24609 RAVENNA AVE	2013-04-30	15:22	Garage	20		0.94	< 29	0.99 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24612SVH	24612 MARBELLA AVE	2010-08-13	09:15	House	19		0.2	29	< 6	26	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
M24612SVB	24612 MARBELLA AVE	2010-08-13	10:03	Back	20		0.093	38	< 6.2	< 8.8	11	32	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24612SVG	24612 MARBELLA AVE	2010-08-13	10:48	Garage	18		1.3	21	< 6.3	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24612SVH	24612 MARBELLA AVE	2012-05-10	14:39	House	20		0.79	< 18	< 0.3 PF	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24612SVG	24612 MARBELLA AVE	2012-05-10	14:53	Garage	19		2.4	< 19	< 0.31 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24612SVGD	24612 MARBELLA AVE	2012-05-10	14:53	Garage	19		2.3	< 19	< 0.31 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24612SVB	24612 MARBELLA AVE	2012-05-10	15:17	Back	20		0.71	< 18	< 0.3 PF	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24612SVH	24612 NEPTUNE AVE	2010-11-11	09:14	House	18		2.6	24	1 J	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24612SVF	24612 NEPTUNE AVE	2010-11-11	09:44	Front	20		< 0.024	18	1.1 J	< 8.9	< 3.5	6.2	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24612SVFD	24612 NEPTUNE AVE	2010-11-11	09:44	Front	20		< 0.024	21	1.4 J	< 8.9	< 3.5	5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24612SVBA	24612 NEPTUNE AVE	2011-02-07	09:21	Back	21		0.62	< 10	< 0.31	< 8.1	< 3.2	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.4
N24612SVBAS	24612 NEPTUNE AVE	2011-02-07	09:21	Back		21.4	0.737	< 16	< 1.3	< 16	< 16	3.8	< 1.6	< 1.6	< 1.6	2.5	< 0.15		< 16
N24612SVF	24612 NEPTUNE AVE	2011-03-11	14:50	Front	20		1.1	24	1.6 J, b	< 8.8	< 14	6.4	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24612SVH	24612 NEPTUNE AVE	2011-03-11	15:17	House	19		1.9	< 11	1.6 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24612SVBA	24612 NEPTUNE AVE	2011-03-11	15:27	Back	21		0.4	13	2 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24612SVH	24612 NEPTUNE AVE	2013-08-13	14:56	House	19		1.2	27	1.2 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24612SVF	24612 NEPTUNE AVE	2013-08-13	15:31	Front	20		0.31	50	< 0.82 PF	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24612SVBA	24612 NEPTUNE AVE	2013-08-13	15:48	Back	20		1.3	120	1.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24612SVB	24612 PANAMA AVE	2013-01-25	10:24	Back	21		0.51	< 27	2 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24612SVG	24612 PANAMA AVE	2013-01-25	10:58	Garage	21		0.11	< 26	0.69 J, b	< 8.1	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
P24612SVHA	24612 PANAMA AVE	2013-02-06	15:34	House	20		0.26	< 28	1.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.32	< 14
P24612SVHA	24612 PANAMA AVE	2013-05-17	14:51	House	21		0.79	< 30	0.94 J, b	16	< 15	< 6.1	< 8.5	26	< 4	< 6.2	< 0.00025	0.16	< 16
P24612SVB	24612 PANAMA AVE	2013-05-17	15:28	Back	21		0.8	36	0.78 J, b	< 9.2	< 14	9.5	< 8.3	7.2 j	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24612SVBD	24612 PANAMA AVE	2013-05-17	15:28	Back	21		0.86	35	1.1 J, b	< 9.3	< 15	10	< 8.4	50 j	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24612SVG	24612 PANAMA AVE	2013-05-17	15:34	Garage	21		0.14	76	0.75 J, b	12	22	< 5.7	< 8	260	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24612SVH	24612 RAVENNA AVE	2011-01-14	10:04	House	20		1.1	12	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00061	< 0.12	< 3.6
R24612SVG	24612 RAVENNA AVE	2011-01-14	10:51	Garage	21		< 0.023	27	< 1.3	< 8.6	4.9	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24612SVBB	24612 RAVENNA AVE	2011-01-14	11:35	Back	20		0.19	39	< 1.4	< 9	< 3.5	8.6	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24612SVBB	24612 RAVENNA AVE	2012-11-01	14:46	Back	20		1.4	< 28	2.5 J, b	< 8.8	< 14	8.6	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24612SVBBD	24612 RAVENNA AVE	2012-11-01	14:46	Back	20		1.3	< 28	2.6 J, b	< 8.8	< 14	8.4	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24612SVH	24612 RAVENNA AVE	2012-11-01	14:49	House	18		1.8	< 27	3.7 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	0.00028	< 0.12	< 14
R24612SVG	24612 RAVENNA AVE	2012-11-01	15:32	Garage	20		0.99	26	5.5 J, b	8.9	< 13	< 5.3	< 7.4	5.3	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
R24612SVBB	24612 RAVENNA AVE	2013-06-25	14:50	Back	20		1	< 29	0.99 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24612SVH	24612 RAVENNA AVE	2013-06-25	14:53	House	19		1.6	< 28	0.85 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24612SVG	24612 RAVENNA AVE	2013-06-25	15:18	Garage	20		1.1	36	< 0.79	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24613SVH	24613 MARBELLA AVE	2010-05-26	09:03	House	20		0.7	26	< 2.3	14	9.8	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	100
M24613SVG	24613 MARBELLA AVE	2010-05-26	10:01	Garage	21		< 0.024	16	22 J	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
M24613SVB	24613 MARBELLA AVE	2010-05-26	10:49	Back	21		< 0.024	< 11	< 2.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
M24613SVG	24613 MARBELLA AVE	2012-10-11	11:01	Garage	21		0.42	< 29	3.3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24613SVGS	24613 MARBELLA AVE	2012-10-11	11:01	Garage		21.2	0.465	23	< 0.77 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.1	< 0.17 U		< 18 U
M24613SVB	24613 MARBELLA AVE	2012-10-11	11:41	Back	24		0.17	40	1.5 J, b	8.7	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00029	< 0.14	< 13
M24613SVHA	24613 MARBELLA AVE	2012-10-24	12:14	House	18		1.8	41	2.3 J, b	28	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24613SVHA	24613 MARBELLA AVE	2013-04-19	10:01	House	20		2.3	37	2.4 J, b	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24613SVB	24613 MARBELLA AVE	2013-04-19	10:10	Back	22		0.13	< 29	1.8 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
M24613SVBD	24613 MARBELLA AVE	2013-04-19	10:10	Back	22		0.13	< 29	0.71 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24613SVG	24613 MARBELLA AVE	2013-04-19	10:35	Garage	21		0.24	< 26	0.58 J, b	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
N24613SVB	24613 NEPTUNE AVE	2010-08-09	13:59	Back	20		< 0.024	47	< 6.4	< 9.1	11	11	< 8.2	< 4.6	< 3.9	< 6	0.007	< 0.12	27
N24613SVF	24613 NEPTUNE AVE	2010-08-09	14:44	Front	20		0.1	100	< 6.3	< 9	5.9	< 5.8	< 8.1	< 4.5	4.7	< 5.9	0.00034	< 0.12	150
N24613SVH	24613 NEPTUNE AVE	2012-05-11	09:55	House	19		1.1	< 18	< 2.8 PF	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	5.6	< 0.0002	< 0.098	< 9.5
N24613SVF	24613 NEPTUNE AVE	2012-05-11	10:04	Front	21		0.64	< 19	< 3.1 PF	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.0002	< 0.1	< 10
N24613SVFS	24613 NEPTUNE AVE	2012-05-11	10:04	Front		21.1	0.655	< 19 U	< 0.79 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.8	< 0.18 U		< 19 U
N24613SVB	24613 NEPTUNE AVE	2012-05-11	10:42	Back	20		0.1	< 19	< 3 PF	< 6	< 9.3	8.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.1	< 9.8
N24613SVBS	24613 NEPTUNE AVE	2012-05-11	10:42	Back		21.1	< 0.16 U	< 18 U	< 0.74 U	< 18 U	< 18 U	7.3	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 0.16 U		< 18 U
N24613SVB	24613 NEPTUNE AVE	2013-08-29	09:42	Back	20		0.29	< 31	0.95 J, b	< 9.8 PF	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	0.00034	< 0.13	< 16
N24613SVBD	24613 NEPTUNE AVE	2013-08-29	09:42	Back	20		0.29	33	1.3 J, b	< 9.8 PF	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	0.00034	< 0.13	< 16
N24613SVH	24613 NEPTUNE AVE	2013-08-29	09:47	House	18		2.4	< 31	1 J, b	< 9.7 PF	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
P24613SVF	24613 PANAMA AVE	2010-06-25	14:07	Front	21		< 0.024	49	< 2.4 UJ	13	8.4	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
P24613SVH	24613 PANAMA AVE	2010-06-25	14:43	House	20		0.16	140	< 2.4 UJ	65	22	6.4	97	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	20
P24613SVB	24613 PANAMA AVE	2010-06-25	15:25	Back	20		0.096	48	< 2.3 UJ	13	4.4	< 5.7	120	< 4.4	6.6	< 5.8	< 0.00024	< 0.12	230
P24613SVH	24613 PANAMA AVE	2011-02-10	10:10	House	21		0.33	18	0.8 J, b	< 8.4	< 3.3	< 5.5	120	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24613SVF	24613 PANAMA AVE	2011-02-10	10:48	Front	21		0.064	< 11	0.65 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24613SVB	24613 PANAMA AVE	2011-02-10	10:59	Back	21		0.11	< 11	0.64 J, b	< 9	< 3.5	< 5.8	16	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24613SVB	24613 PANAMA AVE	2012-09-13	14:58	Back	20		0.15	56	2.3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24613SVBD	24613 PANAMA AVE	2012-09-13	14:58	Back	20		0.16	44	2.5 J, b	9	< 14	< 5.8	23 j	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24613SVF	24613 PANAMA AVE	2012-09-13	15:05	Front	20		0.12	38	4.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24613SVH	24613 PANAMA AVE	2012-09-13	15:45	House	19		0.6	< 29	1.8 J, b	< 9.1	< 14	< 5.9	190	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24613SVH	24613 RAVENNA AVE	2009-12-31	13:46	House	21		0.96	51	< 2.4	16 J	4.5	< 5.9	< 8.2	< 4.6	4.2	< 6	< 0.00024	< 0.12	< 3.8
R24613SVF	24613 RAVENNA AVE	2009-12-31	14:22	Front	21		0.3	31	< 2.4	24 J	10	< 6	45	35	< 3.9	< 6	< 0.00024	< 0.12	5.8
R24613SVFS	24613 RAVENNA AVE	2009-12-31	14:22	Front		21.8	0.3	49	< 1.6	< 21	4.8 J	1.5 J	< 2.1	< 2.1	1.5 J	2.5	< 0.13		2.2 J
R24613SVB	24613 RAVENNA AVE	2009-12-31	15:07	Back	19		< 0.024	35	< 2.4	12 J	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
R24613SVH	24613 RAVENNA AVE	2011-05-20	10:20	House	20		0.64	< 11	1.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00029	< 0.12	< 14
R24613SVF	24613 RAVENNA AVE	2011-05-20	10:26	Front	21		1.1	< 22	2.8 J, b	< 17	< 27	< 11	< 15	17	< 7.2	< 11	< 0.00045	< 0.23	< 28
R24613SVFS	24613 RAVENNA AVE	2011-05-20	10:26	Front		21.7	1.3	< 17 U	< 0.99 U	< 17 U	< 17 U	3.8	< 1.7 U	< 1.7 U	< 1.7 U	2.5	< 0.15 U		< 17 U
R24613SVB	24613 RAVENNA AVE	2011-05-20	10:55	Back	21		0.47	< 11	0.99 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24613SVBS	24613 RAVENNA AVE	2011-05-20	10:55	Back		22.1	0.485	< 18 U	< 1 U	< 18 U	< 18 U	2	< 1.8 U	< 1.8 U	< 1.8 U	2.4	< 0.16 U		< 18 U
M24616SVH	24616 MARBELLA AVE	2010-04-22	15:26	House	19		1.2	46	5.6 J, b	14	12	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00062	0.15	< 3.6
M24616SVB	24616 MARBELLA AVE	2010-04-22	16:44	Back	21		< 0.023	130	9.6 J, b	33	22	< 11	< 16	< 8.6	< 7.3	< 11	< 0.00023	< 0.11	< 7.1
M24616SVF	24616 MARBELLA AVE	2010-04-23	11:55	Front	21		0.029	20	2.9 J, b	< 8.6	3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	4.2
M24616SVFD	24616 MARBELLA AVE	2010-04-23	11:55	Front	21		0.026	16	< 2.3	< 8.6	4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
M24616SVH	24616 MARBELLA AVE	2010-08-25	09:07	House	18		1.8	23	1.7 J, b	11	4.3	13	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24616SVB	24616 MARBELLA AVE	2010-08-25	09:52	Back	19		1.2	25	2.5 J, b	< 9.1	< 3.6	190	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24616SVF	24616 MARBELLA AVE	2010-08-25	10:30	Front	20		0.23	200	2.2 J, b	19	52	< 5.8	9.4	7.2	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24616SVH	24616 MARBELLA AVE	2011-03-18	15:10	House	20		1.3	< 11	0.94 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24616SVF	24616 MARBELLA AVE	2011-03-18	15:25	Front	21		0.15	17	0.89 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24616SVFD	24616 MARBELLA AVE	2011-03-18	15:25	Front	21		0.15	< 11	0.38 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24616SVB	24616 MARBELLA AVE	2011-03-18	15:52	Back	20		1	< 11	0.38 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24616SVB	24616 MARBELLA AVE	2013-08-06	14:48	Back	19		1.9	31	5.5 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24616SVH	24616 MARBELLA AVE	2013-08-06	14:48	House	18		2.6	< 28	2 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24616SVF	24616 MARBELLA AVE	2013-08-06	15:10	Front	21		0.25	28	1.2 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24617SVB	24617 MARBELLA AVE	2010-08-03	09:05	Back	21		0.085	11 b	< 5.4	< 7.7	3	< 5	< 7	< 3.9	< 3.3	< 5.1	< 0.0002	< 0.1	6.8
M24617SVG	24617 MARBELLA AVE	2010-08-03	10:01	Garage	19		0.25	< 11	< 6.2	22	< 3.4	< 5.7	24	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24617SVB	24617 MARBELLA AVE	2012-05-03	10:00	Back	22		0.076	< 18	3.7 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.6
M24617SVBS	24617 MARBELLA AVE	2012-05-03	10:00	Back		21.6	< 0.17 U	< 18 U	< 0.77 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2	< 0.17 U		< 18 U
M24617SVH	24617 MARBELLA AVE	2012-05-03	10:20	House	22		0.2	< 18	4.7 J, b	< 5.6	< 8.8	< 3.7	39	< 2.8	< 2.4	< 3.7	< 0.0002	< 0.1	< 9.3
M24617SVG	24617 MARBELLA AVE	2012-05-03	10:41	Garage	21		0.38	< 19	2.3 J, b	< 6.1	< 9.5	< 3.9	22	5.5	< 2.6	< 4	< 0.00021	< 0.1	< 10
M24617SVGS	24617 MARBELLA AVE	2012-05-03	10:41	Garage		21.1	0.401	< 18 U	< 0.74 U	< 18 U	< 18 U	< 1.8 U	8.6	< 1.8 U	< 1.8 U	1.8	< 0.16 U		< 18 U
N24618SVH	24618 NEPTUNE AVE	2010-05-19	09:19	House	20		0.14	32	< 6.4	77	< 3.6	24	< 8.2	< 4.6	7	< 6	< 0.00024	< 0.12	5.2
N24618SVB	24618 NEPTUNE AVE	2010-05-19	10:10	Back	20		0.37	14	< 6.4	< 9.1	< 3.6	16	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24618SVF	24618 NEPTUNE AVE	2010-05-19	11:06	Front	21		0.34	40	< 5.9	39	7.5	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	18
N24618SVH	24618 NEPTUNE AVE	2010-09-08	13:39	House	20		1.2	22	< 1.3	13	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24618SVF	24618 NEPTUNE AVE	2010-09-08	14:22	Front	20		0.52	14	2.4 J	< 9	< 3.5	< 5.8	< 8.1	< 4.5	4.1	< 5.9	< 0.00024	< 0.12	< 3.7
N24618SVB	24618 NEPTUNE AVE	2010-09-08	15:07	Back	20		1.1	< 11	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24618SVF	24618 NEPTUNE AVE	2011-01-27	14:57	Front	21		0.3	< 11	1.4 J, b	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24618SVH	24618 NEPTUNE AVE	2011-01-27	15:40	House	20		0.6	< 11	0.8 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24618SVHD	24618 NEPTUNE AVE	2011-01-27	15:40	House	21		0.59	< 11	0.58 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24618SVB	24618 NEPTUNE AVE	2011-01-27	16:17	Back	20		0.86	< 11	0.8 J, b	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24618SVH	24618 NEPTUNE AVE	2012-07-27	14:51	House	20		1.3	< 18	< 2.9	< 5.8	< 9.1	4.3	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24618SVF	24618 NEPTUNE AVE	2012-07-27	14:59	Front	21		0.4	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24618SVB	24618 NEPTUNE AVE	2012-07-27	15:29	Back	20		1.8	21	< 3	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24618SVF	24618 PANAMA AVE	2010-05-14	09:40	Front	21		< 0.024	38	< 6.3	18	13	7.1	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24618SVG	24618 PANAMA AVE	2010-05-14	12:01	Garage	20		< 0.024	52	< 6.4	18	12	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24618SVGD	24618 PANAMA AVE	2010-05-14	12:01	Garage	19		< 0.031	46	< 8.1	16	10	< 7.5	< 10	< 5.8	< 4.9	< 7.6	< 0.00031	< 0.15	< 4.8
P24618SVB	24618 PANAMA AVE	2010-08-11	10:08	Back	18		2.6	< 11	< 6.2	< 8.8	< 3.5	6.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
P24618SVG	24618 PANAMA AVE	2012-04-19	15:22	Garage	21		0.8	< 30	2 J, b	< 9.7	< 15	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00034	< 0.17	< 16
P24618SVGD	24618 PANAMA AVE	2012-04-19	15:22	Garage	21		0.82	< 19	1.5 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.11	< 9.8
P24618SVF	24618 PANAMA AVE	2012-04-19	15:45	Front	21		0.5	< 18	1.2 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00021	< 0.1	< 9.6
R24618SVG	24618 RAVENNA AVE	2013-02-15	09:50	Garage	21		1.2	< 50	1.4 J, b	< 16	< 25	< 10	< 14	< 8	< 6.8	< 10	< 0.00079	< 0.4	< 26
R24618SVB	24618 RAVENNA AVE	2013-02-15	10:21	Back	20		0.4	< 29	2.4 J, b	< 9.1	< 14	190	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24618SVBD	24618 RAVENNA AVE	2013-02-15	10:21	Back	21		0.4	< 29	1.4 J, b	< 9.3	< 14	190	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24618SVHA	24618 RAVENNA AVE	2013-02-27	14:57	House	21		0.03	130	5.8 J, b	15	< 15	39	< 8.4	25	< 4	< 6.1	< 0.00025	< 0.12	< 15
R24618SVG	24618 RAVENNA AVE	2013-06-25	09:55	Garage	20		1.5	< 26	< 0.74	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
R24618SVGD	24618 RAVENNA AVE	2013-06-25	09:55	Garage	20		1.6	< 27	< 0.76	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24618SVHA	24618 RAVENNA AVE	2013-06-25	10:24	House	21		0.4	41	3.8 J, b	< 9.2	< 14	10	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24618SVB	24618 RAVENNA AVE	2013-06-25	10:37	Back	20		0.74	< 29	< 0.82	< 9.2	< 14	65	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24619SVH	24619 NEPTUNE AVE	2010-06-17	09:36	House	19		1.6	< 11	< 2.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24619SVB	24619 NEPTUNE AVE	2010-06-17	10:26	Back	21		< 0.024	18	< 2.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24619SVF	24619 NEPTUNE AVE	2010-06-17	11:07	Front	21		< 0.024	23	< 2.4	10	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24619SVH	24619 NEPTUNE AVE	2012-07-13	10:14	House	19		1.6	< 19	< 3.1	9.7	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
N24619SVHS	24619 NEPTUNE AVE	2012-07-13	10:14	House		19.8	1.56	21	< 0.86 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	2.1	< 0.16 U		< 21 U
N24619SVF	24619 NEPTUNE AVE	2012-07-13	10:46	Front	20		0.72	< 20	< 3.2	< 6.4	< 10	< 4.2	< 5.8	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.086	< 11
N24619SVFS	24619 NEPTUNE AVE	2012-07-13	10:46	Front		20.8	0.755	< 21 U	< 0.89 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	2.1	< 0.17 U		< 21 U
N24619SVB	24619 NEPTUNE AVE	2012-07-13	11:01	Back	21		0.023	< 19	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24619SVH	24619 PANAMA AVE	2010-04-27	14:34	House	17		3.7	92	< 5.9	61	14	< 5.5	< 7.6	< 4.2	3.8	< 5.5	< 0.00041	< 0.21	< 3.5
P24619SVB	24619 PANAMA AVE	2010-04-27	15:08	Back	18		3.1	23	< 6.3	< 9	< 3.5	< 5.8	< 8.1	< 4.5	5.9	< 5.9	< 0.00048	< 0.24	< 3.7
P24619SVBD	24619 PANAMA AVE	2010-04-27	15:08	Back	18		3.1	45	< 6.3	< 9	18	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24619SVF	24619 PANAMA AVE	2010-04-27	15:58	Front	21		1.2	140	< 6.3	16	6.9	< 5.8	< 8.1	< 4.5	19	< 5.9	< 0.00048	< 0.24	< 3.7
P24619SVH	24619 PANAMA AVE	2010-05-25	13:59	House	18		3.6	14	6.8 J	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.38	< 3.8
P24619SVH	24619 PANAMA AVE	2010-10-11	14:30	House	16		4.2	14	< 1.4	< 9.3	< 3.6	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	0.13	< 3.8
P24619SVF	24619 PANAMA AVE	2010-10-11	15:09	Front	19		1.2	14	< 1.4	< 9	3.6	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24619SVB	24619 PANAMA AVE	2010-10-11	15:57	Back	15		4.4	17	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24619SVBS	24619 PANAMA AVE	2010-10-11	15:57	Back		17.2	4.72	18	< 1.3	< 17	< 17	< 1.7	< 1.7	1.8	< 1.7	2.2	< 0.16		< 17
P24619SVF	24619 PANAMA AVE	2011-02-11	14:43	Front	20		0.78	14	0.4 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24619SVB	24619 PANAMA AVE	2011-02-11	15:10	Back	18		2.7	27	2.4 J, b	16	3.5	< 5.8	< 8.1	9.7	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24619SVHA	24619 PANAMA AVE	2011-12-08	15:10	House	20		1.8	22	< 0.27	< 5.7	14	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
P24619SVF	24619 PANAMA AVE	2011-12-08	15:39	Front	20		0.89	15	0.31 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24619SVFS	24619 PANAMA AVE	2011-12-08	15:39	Front		21.5	0.986	< 18 U	< 1.1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.1	< 0.17 U		< 18 U
P24619SVB	24619 PANAMA AVE	2011-12-08	16:09	Back	18		3.8	14	0.46 J, b	< 5.8	< 9.1	< 3.8	< 5.2	3.4	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
P24619SVBS	24619 PANAMA AVE	2011-12-08	16:09	Back		18.4	4.06	< 17 U	< 0.98 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2	< 0.15 U		< 17 U
R24619SVF	24619 RAVENNA AVE	2010-08-30	13:40	Front	20		0.31	15	2.2 J	9.4	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
R24619SVB	24619 RAVENNA AVE	2010-08-30	14:24	Back	19		0.86	19	< 1.4	< 9.2	< 3.6	< 6	21	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24619SVBD	24619 RAVENNA AVE	2010-08-30	14:24	Back	19		0.85	20	< 1.8	< 12	< 4.7	< 7.8	20	< 6	< 5.1	< 7.9	< 0.00024	< 0.12	< 5
R24619SVF	24619 RAVENNA AVE	2013-03-01	09:58	Front	21		0.16	< 29	3.3 J, b	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24619SVFS	24619 RAVENNA AVE	2013-03-01	09:58	Front		21.8	< 0.18 U	< 17 U	< 0.7 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.7	< 0.18 U		< 17 U
R24619SVB	24619 RAVENNA AVE	2013-03-01	10:28	Back	20		0.66	< 28	1.7 J, b	< 8.8	< 14	< 5.7	10	5.1 j	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24619SVBS	24619 RAVENNA AVE	2013-03-01	10:28	Back		21.2	0.698	17	< 0.7 U	< 17 U	< 17 U	< 1.7 U	9.7	2.9 j	< 1.7 U	2.8	< 0.18 U		< 17 U
R24619SVHA	24619 RAVENNA AVE	2013-03-15	09:41	House	21		0.36	32	2.1 J, b	< 8.8	180	< 5.7	15	14	< 3.7	< 5.8	< 0.00024	0.16	< 14
R24619SVHA	24619 RAVENNA AVE	2013-07-19	14:47	House	20		0.76	< 26	1.1 J, b	< 8.1	< 13	< 5.3	19	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
R24619SVB	24619 RAVENNA AVE	2013-07-19	14:49	Back	18		1.6	55	1.1 J, b	< 8.8	< 14	< 5.7	17	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24619SVF	24619 RAVENNA AVE	2013-07-19	15:24	Front	20		0.4	210	1.4 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24622SVH	24622 MARBELLA AVE	2010-05-28	13:48	House	20		0.6	76	< 4	< 8.7	15	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24622SVB	24622 MARBELLA AVE	2010-05-28	14:26	Back	21		< 0.022	23	< 3.9	< 8.4	3.7	12	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	12
M24622SVG	24622 MARBELLA AVE	2010-05-28	15:27	Garage	14		4.7	13	< 4	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24622SVH	24622 MARBELLA AVE	2012-11-16	09:57	House	16		3.3	< 27	< 0.55	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24622SVG	24622 MARBELLA AVE	2012-11-16	10:05	Garage	15		6.8	< 28	< 0.58	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24622SVB	24622 MARBELLA AVE	2012-11-16	10:41	Back	21		0.63	< 27	< 0.55	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24622SVB	24622 MARBELLA AVE	2013-06-07	09:45	Back	21		0.47	< 28	< 2.6	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24622SVBS	24622 MARBELLA AVE	2013-06-07	09:45	Back		21.6	0.471	< 20 U	< 0.72 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2	< 0.16 U		< 20 U
M24622SVH	24622 MARBELLA AVE	2013-06-07	09:47	House	19		2.7	< 27	< 2.5	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24622SVG	24622 MARBELLA AVE	2013-06-07	10:09	Garage	16		5.8	< 28	< 2.6	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24622SVGS	24622 MARBELLA AVE	2013-06-07	10:09	Garage		15.7	6.11	< 20 U	< 0.72 U	< 20 U	< 20 U	< 2 U	3.8	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24622SVB	24622 NEPTUNE AVE	2010-08-19	09:33	Back	9.8		7.1	26	5.2 J, b	< 8.7	< 3.4	11	< 7.8	< 4.3	< 3.7	< 5.7	0.00024	< 0.12	< 3.6
N24622SVH	24622 NEPTUNE AVE	2010-08-19	10:18	House	20		0.75	44	< 1.3	< 8.8	8.1	< 5.7	< 7.9	< 4.4	7	< 5.8	< 0.00023	< 0.12	< 3.6
N24622SVF	24622 NEPTUNE AVE	2010-08-19	11:03	Front	20		0.072	24	1.5 J, b	10	< 3.6	6.3	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	4
N24622SVF	24622 NEPTUNE AVE	2011-02-01	09:40	Front	21		0.14	< 11	0.53 J, b	< 8.7	< 3.4	12	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
N24622SVB	24622 NEPTUNE AVE	2011-02-01	10:25	Back	17		1.2	< 12	< 0.36	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	0.00056	< 0.13	< 3.9
N24622SVH	24622 NEPTUNE AVE	2011-02-01	11:06	House	20		0.5	43	0.99 J, b	16	5.4	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24622SVH	24622 NEPTUNE AVE	2012-03-30	10:57	House	20		0.56	20	3.1 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.7
N24622SVF	24622 NEPTUNE AVE	2013-08-21	10:21	Front	20		1	39	2 J, b	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24622SVFS	24622 NEPTUNE AVE	2013-08-21	10:21	Front		21	1.1	35 M1	< 0.76 U	< 21 U	< 21 U	4.3	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
N24622SVB	24622 NEPTUNE AVE	2013-08-21	10:40	Back	14		6.5	< 30	1.5 J, b	< 9.6	< 15	28	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
N24622SVHA	24622 NEPTUNE AVE	2013-08-23	12:34	House	20		0.081	59	2.9 J, b	13	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24623SVH	24623 MARBELLA AVE	2010-08-03	13:50	House	19		0.54	150 b	< 6.2	12	11	< 5.7	< 7.9	< 4.4	130	< 5.8	< 0.00023	< 0.12	< 3.6
M24623SVG	24623 MARBELLA AVE	2010-08-03	14:07	Garage	15		6.1	22 b	< 6.3	< 9	4.2	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24623SVGD	24623 MARBELLA AVE	2010-08-03	14:07	Garage	16		6.2	22 b	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24623SVB	24623 MARBELLA AVE	2010-08-03	14:37	Back	19		0.92	15 b	< 6.5	19	< 3.6	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	5
M24623SVG	24623 MARBELLA AVE	2011-01-28	15:15	Garage	18		2.1	13	0.94 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24623SVH	24623 MARBELLA AVE	2011-01-28	15:21	House	20		0.47	< 11	0.94 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
M24623SVB	24623 MARBELLA AVE	2011-01-28	15:53	Back	21		0.45	< 12	0.96 J, b	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
N24623SVH	24623 NEPTUNE AVE	2010-06-11	13:58	House	18		0.59	79	3.1 J, b	21	25	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24623SVF	24623 NEPTUNE AVE	2010-06-11	14:50	Front	18		1.9	16	< 2.4	< 9	< 3.5	6.5	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24623SVB	24623 NEPTUNE AVE	2011-02-16	09:43	Back	17		3	12	1.3 J, b	< 8.6	< 3.4	< 5.6	< 7.7	5	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
N24623SVF	24623 NEPTUNE AVE	2011-02-16	10:20	Front	20		1	< 11	0.85 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24623SVFD	24623 NEPTUNE AVE	2011-02-16	10:20	Front	20		1	< 11	5.4 J, b	< 9.1	< 3.6	< 5.9	< 8.2	8.2	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24623SVH	24623 NEPTUNE AVE	2011-02-16	11:08	House	20		1.6	< 11	0.86 J, b	14	< 3.5	< 5.8	< 8	110	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24623SVF	24623 NEPTUNE AVE	2011-03-31	10:49	Front	20		0.4	< 11	0.55 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24623SVFS	24623 NEPTUNE AVE	2011-03-31	10:49	Front		21.3	0.457	< 18	< 1	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.2	< 0.17		< 18
N24623SVH	24623 NEPTUNE AVE	2011-03-31	11:07	House	20		1.4	19	0.35 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24623SVB	24623 NEPTUNE AVE	2011-03-31	11:39	Back	15		2.5	< 11	< 0.33 UJ	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24623SVBS	24623 NEPTUNE AVE	2011-03-31	11:39	Back		16.4	2.9	< 18	< 1.1	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.4	< 0.17		< 18
M24627SVH	24627 MARBELLA AVE	2010-07-19	13:48	House	20		1.2	24	7.2 J	< 8.8	4.1	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00031	0.17	6.2
M24627SVG	24627 MARBELLA AVE	2010-07-19	14:24	Garage	20		1.6	32	< 6.2	10	< 3.4	< 5.7	10	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24627SVB	24627 MARBELLA AVE	2010-07-19	15:05	Back	20		0.57	39	< 6.7	14	5.8	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	9.7
M24627SVH	24627 MARBELLA AVE	2012-05-11	14:43	House	20		1	< 18	< 2.9 PF	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	0.085	< 9.6
M24627SVG	24627 MARBELLA AVE	2012-05-11	14:49	Garage	20		0.9	< 19	< 3.1 PF	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	0.084	< 10
M24627SVGD	24627 MARBELLA AVE	2012-05-11	14:49	Garage	20		0.9	< 19	< 3.1 PF	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	0.099	< 10
M24627SVB	24627 MARBELLA AVE	2012-05-11	15:21	Back	20		0.86	< 19	< 3.1 PF	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
M24628SVF	24628 MARBELLA AVE	2010-12-03	13:44	Front	17		1.4	32	1.6 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24628SVFD	24628 MARBELLA AVE	2010-12-03	13:44	Front	17		1.4	24	0.54 J, b	< 9	4.1	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24628SVB	24628 MARBELLA AVE	2010-12-03	14:31	Back	15		3.1	15	< 0.34	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24628SVH	24628 MARBELLA AVE	2011-06-23	10:40	House	11		8.1	< 11	1.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24628SVHS	24628 MARBELLA AVE	2011-06-23	10:40	House		12.1	8.78	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	1.9	< 1.8 U	< 1.8 U	1.8	< 0.16 U		< 18 U
M24628SVB	24628 MARBELLA AVE	2011-06-23	11:24	Back	13		9	< 11	< 0.34	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24628SVBS	24628 MARBELLA AVE	2011-06-23	11:24	Back		13.6	10.1	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	1.9	< 0.16 U		< 18 U
M24628SVF	24628 MARBELLA AVE	2011-06-23	12:12	Front	19		1.9	< 11	< 0.34	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00047	< 0.24	< 14
M24628SVFD	24628 MARBELLA AVE	2011-06-23	12:12	Front	18		1.9	< 11	< 0.34	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24628SVF	24628 MARBELLA AVE	2011-10-27	13:09	Front	18		2.3	11	0.47 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24628SVFS	24628 MARBELLA AVE	2011-10-27	13:09	Front		18.5	2.48	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.1	< 0.16 U		< 18 U
M24628SVH	24628 MARBELLA AVE	2011-10-27	14:12	House	10		10	10	0.51 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24628SVHS	24628 MARBELLA AVE	2011-10-27	14:12	House		11.5	11.2	< 18 U	< 1 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	5.4	< 1.8 U	2	< 0.17 U		< 18 U
M24628SVB	24628 MARBELLA AVE	2011-10-27	14:55	Back	15		5.1	8.4	0.49 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24628SVBS	24628 MARBELLA AVE	2011-10-27	14:55	Back		15.9	5.66	< 17 U	< 1 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.1	< 0.16 U		< 17 U
N24628SVH	24628 NEPTUNE AVE	2010-10-27	13:02	House	21		0.36	290	< 1.4	43	46	320	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24628SVG2	24628 NEPTUNE AVE	2010-10-27	13:35	Garage	21		< 0.023	30	< 1.3	32	3.4	940	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
N24628SVH	24628 NEPTUNE AVE	2013-02-07	14:34	House	21		0.38	38	3.2 J, b	< 9.3	< 14	10	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	0.13	< 15
N24628SVBA	24628 NEPTUNE AVE	2013-02-07	14:35	Back	22		< 0.053	140	1.8 J, b	< 20	< 31	320	< 18	12	< 8.5	< 13	< 0.00053	< 0.26	< 33
N24628SVG2	24628 NEPTUNE AVE	2013-02-07	15:12	Garage	21		0.45	< 28	1.7 J, b	< 8.8	< 14	440	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24628SVBA	24628 NEPTUNE AVE	2013-06-19	15:03	Back	21		0.16	37	1.4 J, b	< 8.6	< 13	720	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24628SVBAD	24628 NEPTUNE AVE	2013-06-19	15:03	Back	21		0.16	28	0.98 J, b	< 8.5	< 13	720	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
N24628SVH	24628 NEPTUNE AVE	2013-06-19	15:05	House	20		0.53	73	1.4 J, b	< 8.4	< 13	94	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
N24628SVG2	24628 NEPTUNE AVE	2013-06-19	15:38	Garage	20		0.58	32	1 J, b	< 8.7	< 14	1000	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00029	< 0.14	< 14
N24629SVH	24629 NEPTUNE AVE	2010-07-09	13:57	House	15		5.3	96	< 2.4 Q	31	13	< 5.9	< 8.2	< 4.6	< 3.9	8.9	0.00031	< 0.12	< 3.8
N24629SVF	24629 NEPTUNE AVE	2010-07-09	15:14	Front	19		1.9	59	< 2.3 Q	12	8.7	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24629SVB	24629 NEPTUNE AVE	2010-07-09	15:32	Back	18		1.3	320	2.7 J,Q	11	27	< 5.7	< 7.9	< 4.4	230	< 5.8	< 0.00023	< 0.12	< 3.6
N24629SVB	24629 NEPTUNE AVE	2011-02-03	15:16	Back	20		1.6	11	< 1.7	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24629SVH	24629 NEPTUNE AVE	2011-02-03	15:24	House	16		5.1	21	< 1.8	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	0.00028	< 0.12	3.8
N24629SVF	24629 NEPTUNE AVE	2011-02-03	15:57	Front	21		0.97	< 11	< 1.8	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24632SVF	24632 NEPTUNE AVE	2009-10-02	13:16	Front	21		< 0.024	39	< 3	< 9	7.7	9.7	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	6.7
N24632SVB	24632 NEPTUNE AVE	2009-10-02	14:09	Back	20		0.58	87	< 3.2	12	11	52	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 4
N24632SVF	24632 NEPTUNE AVE	2010-07-20	10:44	Front	20		0.77	37 b	< 6.2	11	< 3.4	< 5.7	< 7.9	< 4.4	4.3	< 5.8	< 0.00023	< 0.12	< 3.6
N24632SVG	24632 NEPTUNE AVE	2010-08-24	08:55	Garage	20		0.5	14	< 1.4	< 8.9	< 3.5	< 5.8	28	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24632SVB	24632 NEPTUNE AVE	2010-08-24	09:39	Back	18		1.6	32	< 1.4	< 9.1	< 3.6	16	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24632SVF	24632 NEPTUNE AVE	2013-02-08	12:50	Front	20		0.42	< 27	2.1 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
N24632SVG	24632 NEPTUNE AVE	2013-02-08	13:28	Garage	21		0.22	< 26	1.2 J, b	< 8.3	< 13	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
N24632SVBA	24632 NEPTUNE AVE	2013-08-09	09:56	Back	9.5		< 0.026	250	11 J, b	11	77	< 6.2	< 8.6	20	6.3	< 6.3	0.58	< 0.13	26
N24632SVBAS	24632 NEPTUNE AVE	2013-08-09	09:56	Back		9.62	< 0.17 U	210	5.5	< 21 U	72	< 2.1 U	< 2.1 U	16	5.1	< 2.1 U	0.521		< 21 U
N24632SVF	24632 NEPTUNE AVE	2013-08-09	10:04	Front	20		1.4	< 30	2.2 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
N24632SVG	24632 NEPTUNE AVE	2013-08-09	10:23	Garage	21		0.49	< 27	1.4 J, b	< 8.5	< 13	< 5.5	14	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
M24700SVH	24700 MARBELLA AVE	2010-06-09	09:02	House	15		2.8	41	< 2.4	15	12 b	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	0.21	< 3.7
M24700SVHS	24700 MARBELLA AVE	2010-06-09	09:02	House		19.1	2.67	< 17	0.97 J	< 17	< 17	< 1.7	2.7	< 1.7	< 1.7	2	< 0.16		< 17
M24700SVF	24700 MARBELLA AVE	2010-06-09	09:38	Front	16		2.5	34	< 2.4	< 9	10 b	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24700SVB	24700 MARBELLA AVE	2010-06-09	10:24	Back	12		2.7	410	3.1 J	11	12 b	< 5.7	< 8	< 4.4	18	< 5.8		< 0.12	< 3.6
M24700SVB	24700 MARBELLA AVE	2010-07-15	14:27	Back	11		8.3	210 b	< 2.7	28 b	25	11	< 9.2	< 5.1	26	< 6.7	2.4	< 0.14	6.5
M24700SVF	24700 MARBELLA AVE	2010-07-15	15:22	Front	17		3.6	39 b	< 2.3	8.8 b	5	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	9.9
M24700SVH	24700 MARBELLA AVE	2010-07-15	16:12	House	18		3	16 b	< 2.3	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	0.00044	0.23	< 3.6
M24700SVF	24700 MARBELLA AVE	2011-10-20	10:29	Front	13		5.9	8.9	0.66 J, b	< 6.7	< 10	< 4.3	< 6	< 3.4	< 2.8	< 4.4	< 0.00016	< 0.078	< 11
M24700SVB	24700 MARBELLA AVE	2011-10-20	11:10	Back	18		2.4	11	0.92 J, b	< 7.6	< 12	< 4.9	< 6.8	< 3.8	< 3.2	< 5	< 0.00018	0.12	< 12
M24700SVH	24700 MARBELLA AVE	2011-10-20	15:18	House	16		4.7	10	0.55 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00015	0.089	< 10
M24700SVHD	24700 MARBELLA AVE	2011-10-20	15:18	House	16		4.7	9.8	5.9 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00015	0.087	< 10
M24700SVH	24700 MARBELLA AVE	2013-03-15	14:45	House	12		6.8	32	1.2 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24700SVB	24700 MARBELLA AVE	2013-03-15	14:47	Back	20		1.6	38	1.1 J, b	< 8.5	< 13	34	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
M24700SVBS	24700 MARBELLA AVE	2013-03-15	14:47	Back		20.1	1.64	< 24 U	< 1 U	< 24 U	< 24 U	31	< 2.4 U	2.7	< 2.4 U	< 2.4 U	< 0.2 U		< 24 U
M24700SVF	24700 MARBELLA AVE	2013-03-15	15:23	Front	14		5.7	< 26	1 J, b	< 8.4	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
M24700SVFD	24700 MARBELLA AVE	2013-03-15	15:23	Front	14		5.8	< 27	0.88 J, b	< 8.5	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
P24702SVH	24702 PANAMA AVE	2010-06-03	09:09	House	21		< 0.022	30	< 3.9	89	4.8	< 5.5	< 7.6	< 4.2	3.8	120	< 0.00022	< 0.11	< 3.5
P24702SVG	24702 PANAMA AVE	2010-06-03	09:56	Garage	21		0.16	12	< 3.9	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	50	< 0.00022	< 0.11	< 3.5
P24702SVGS	24702 PANAMA AVE	2010-06-03	09:56	Garage		21.9	0.184	34	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.3	< 0.15		< 17
P24702SVB	24702 PANAMA AVE	2010-06-03	10:38	Back	20		< 0.023	38	< 4	< 8.8	4.9	< 5.7	< 7.9	< 4.4	< 3.7	24	< 0.00023	< 0.12	< 3.6
P24702SVG	24702 PANAMA AVE	2011-02-24	15:30	Garage	21		0.22	60	0.58 J, b	< 8.2	< 13	< 5.3	< 7.4	36	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
P24702SVH	24702 PANAMA AVE	2011-02-24	15:34	House	21		0.039	38	0.71 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	0.00024	< 0.12	< 15
P24702SVB	24702 PANAMA AVE	2011-02-24	16:20	Back	21		0.17	12	< 0.34	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24702SVB	24702 PANAMA AVE	2013-06-12	09:46	Back	20		1.3	< 27	< 2.5	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24702SVBS	24702 PANAMA AVE	2013-06-12	09:46	Back		20.8	1.25	< 20 U	< 0.73 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24702SVH	24702 PANAMA AVE	2013-06-12	09:56	House	19		0.07	42	< 2.6	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24702SVG	24702 PANAMA AVE	2013-06-12	10:18	Garage	21		0.35	< 27	< 2.5	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24702SVGS	24702 PANAMA AVE	2013-06-12	10:18	Garage		21.8	0.342	< 20 U	< 0.72 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
M24703SVF	24703 MARBELLA AVE	2010-03-29	11:37	Front	21		< 0.024	60	4.3 J, b	24	25	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24703SVH	24703 MARBELLA AVE	2010-03-29	12:58	House	20		0.6	56	4.1 J, b	46	6.7	7.3	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24703SVB	24703 MARBELLA AVE	2010-03-29	13:53	Back	21		0.16	12	5.3 J, b	< 8.9	< 3.5	15	< 8	7.8	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24703SVH	24703 MARBELLA AVE	2010-08-23	09:27	House	17		2.6	14	< 1.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24703SVF	24703 MARBELLA AVE	2010-08-23	10:15	Front	20		0.28	< 11	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24703SVB	24703 MARBELLA AVE	2010-08-23	10:57	Back	19		0.82	14	< 1.4	17	< 3.6	16	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24703SVH	24703 MARBELLA AVE	2012-04-20	14:49	House	18		2.5	26	1.2 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00022	< 0.11	< 9.8
M24703SVB	24703 MARBELLA AVE	2012-04-20	15:21	Back	20		0.68	< 18	0.83 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	0.00021	< 0.1	< 9.6
M24703SVBD	24703 MARBELLA AVE	2012-04-20	15:21	Back	20		0.67	< 18	1.1 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00021	< 0.1	< 9.6
M24703SVF	24703 MARBELLA AVE	2012-04-20	15:47	Front	23		0.24	20	4 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00021	< 0.1	< 9.6
M24703SVB	24703 MARBELLA AVE	2013-07-11	09:37	Back	21		0.54	< 29	< 0.83	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24703SVBD	24703 MARBELLA AVE	2013-07-11	09:37	Back	21		0.53	< 28	< 0.81	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24703SVF	24703 MARBELLA AVE	2013-07-11	09:45	Front	21		0.84	< 26	< 0.74	< 8.3	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24703SVH	24703 MARBELLA AVE	2013-07-11	10:16	House	15		4.5	170	0.92 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24703SVB	24703 NEPTUNE AVE	2009-09-22	08:48	Back	16		3	< 13	< 3.4	< 10	< 4	< 6.6	< 9.2	< 5.1	7	< 6.7	< 0.00027		< 4.2
N24703SVF	24703 NEPTUNE AVE	2009-09-22	09:36	Front	18		2.8	17	< 3.1	< 9.3	< 3.6	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025		< 3.9
N24703SVFD	24703 NEPTUNE AVE	2009-09-22	09:36	Front	18		2.8	19	9.9 J	< 9.2	4.5	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024		< 3.8
N24703SVH	24703 NEPTUNE AVE	2010-11-03	14:04	House	18		2.5	15	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24703SVF	24703 NEPTUNE AVE	2010-11-03	14:54	Front	17		3.8	22	< 1.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24703SVB	24703 NEPTUNE AVE	2010-11-03	15:45	Back	19		1.8	< 12	< 1.4	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
N24703SVBS	24703 NEPTUNE AVE	2010-11-03	15:45	Back		20	2.08	< 18	0.65 J	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.1	< 0.16		< 18
N24703SVB	24703 NEPTUNE AVE	2013-04-26	14:43	Back	19		2.8	32	2.6 J, b	< 9.6	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
N24703SVH	24703 NEPTUNE AVE	2013-04-26	14:54	House	20		1.6	27	1.6 J, b	< 8.4	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
N24703SVF	24703 NEPTUNE AVE	2013-04-26	15:16	Front	20		1.8	60	1.9 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24703SVH	24703 RAVENNA AVE	2010-10-11	09:26	House	18		0.14	36	< 1.4	< 9	3.7	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24703SVG	24703 RAVENNA AVE	2010-10-11	10:14	Garage	18		0.12	28	< 1.3	17	4.2	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24703SVGS	24703 RAVENNA AVE	2010-10-11	10:14	Garage		20.4	< 0.15	21	1.4 J	< 17	< 17	< 1.7	4.5	< 1.7	< 1.7	2.5	< 0.15		< 17
R24703SVB	24703 RAVENNA AVE	2010-10-11	11:03	Back	15		1.8	13	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24703SVH	24703 RAVENNA AVE	2013-03-08	09:42	House	20		1.6	< 28	4.1 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24703SVG	24703 RAVENNA AVE	2013-03-08	10:14	Garage	20		0.76	30	1.6 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24703SVGD	24703 RAVENNA AVE	2013-03-08	10:14	Garage	20		0.77	28	0.95 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24703SVH	24703 RAVENNA AVE	2013-07-24	09:53	House	19		1.5	400	< 0.77	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24703SVB	24703 RAVENNA AVE	2013-07-24	10:06	Back	17		5	< 28	< 0.8	< 9	< 14	7.7	< 8.1	8 j	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24703SVBD	24703 RAVENNA AVE	2013-07-24	10:06	Back	17		5	< 28	< 0.8	< 9	< 14	8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24703SVG	24703 RAVENNA AVE	2013-07-24	10:25	Garage	20		1.3	460	1.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24706SVB	24706 MARBELLA AVE	2011-01-31	13:56	Back	11		4	12	2.4 J, b	< 8.7	< 3.4	10	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
M24706SVG	24706 MARBELLA AVE	2011-01-31	14:48	Garage	6.6		8.3	< 11	2.3 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24706SVH	24706 MARBELLA AVE	2011-01-31	16:20	House	8.1		3.2	26	2.4 J, b	< 8.4	< 3.3	< 5.5	< 7.6	13	16	< 5.5	3.8	< 0.11	< 3.5
M24706SVH	24706 MARBELLA AVE	2011-09-15	14:30	House	8.7		4.5	< 11	0.65 J, b	< 9.1	< 14	16	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24706SVHD	24706 MARBELLA AVE	2011-09-15	14:30	House	9.6		4.4	< 11	0.51 J, b	< 9.1	< 14	10	< 8.2	< 4.6	< 3.9	< 6	< 0.00049	< 0.24	< 15
M24706SVB	24706 MARBELLA AVE	2011-09-15	15:10	Back	20		1.3	< 11	1.8 J, b	< 9.1	< 14	180	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24706SVG	24706 MARBELLA AVE	2011-09-15	16:01	Garage	8		14	< 11	< 0.45	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24706SVH	24706 MARBELLA AVE	2013-02-21	14:53	House	13		2.3	< 27	1.3 J, b	< 8.4	< 13	27	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	0.23	< 14
M24706SVB	24706 MARBELLA AVE	2013-02-21	15:09	Back	19		0.52	< 28	0.8 J, b	< 8.8	< 14	19	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24706SVBD	24706 MARBELLA AVE	2013-02-21	15:09	Back	18		0.53	< 28	1 J, b	< 9	< 14	19	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00047	< 0.24	< 15
M24706SVG	24706 MARBELLA AVE	2013-02-21	15:27	Garage	16		4.6	< 28	1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00046	< 0.23	< 14
M24706SVB	24706 MARBELLA AVE	2013-06-26	14:49	Back	19		1.3	< 27	< 0.76	< 8.4	< 13	14	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24706SVH	24706 MARBELLA AVE	2013-06-26	14:51	House	13		3.8	< 27	< 0.76	< 8.5	< 13	47	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
M24706SVG	24706 MARBELLA AVE	2013-06-26	15:17	Garage	14		6.8	< 29	< 0.81	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
R24706SVB	24706 RAVENNA AVE	2010-08-23	00:00	Back	19		1.2	47	< 1.3	12	6.8	100	< 7.8	< 4.3	22	< 5.7	< 0.00023	< 0.12	< 3.6
R24706SVF	24706 RAVENNA AVE	2010-08-23	13:28	Front	20		< 0.025	37	< 1.4	< 9.5	8.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
R24706SVH	24706 RAVENNA AVE	2010-08-23	14:03	House	19		0.92	33	< 1.4	11	5.2	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24706SVB	24706 RAVENNA AVE	2013-04-25	14:57	Back	21		0.55	< 29	0.62 J, b	< 9.2	< 14	10	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24706SVH	24706 RAVENNA AVE	2013-04-25	14:59	House	20		1	110	3 J, b	13	15	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	0.16	18
R24706SVF	24706 RAVENNA AVE	2013-04-25	15:28	Front	23		0.21	44	0.76 J, b	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
M24707SVH	24707 MARBELLA AVE	2010-06-28	09:52	House	19		0.49	49	< 2.4	< 8.9	< 3.5	< 5.8	8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24707SVB	24707 MARBELLA AVE	2010-06-28	11:30	Back	19		1.2	17	< 2.3	11	3.5	< 5.7	16	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	5.1
M24707SVH	24707 MARBELLA AVE	2011-05-06	14:12	House	20		1.3	< 12	7.1 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24707SVB	24707 MARBELLA AVE	2011-05-06	14:53	Back	21		0.61	< 11	3.4 J, b	< 9.1	< 14	< 5.9	9.6	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24707SVBS	24707 MARBELLA AVE	2011-05-06	14:53	Back		21.5	0.667	< 18	< 1	< 18	< 18	< 1.8	7.6	< 1.8	< 1.8	3.1	< 0.17		< 18
M24707SVF	24707 MARBELLA AVE	2011-05-06	15:24	Front	21		0.24	16	3.7 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24707SVFS	24707 MARBELLA AVE	2011-05-06	15:26	Front		22.1	0.265	< 20	< 1.2	< 20	< 20	< 2	< 2	< 2	< 2	2.2	< 0.19		< 20
M24707SVH	24707 MARBELLA AVE	2012-09-07	10:34	House	12		8.6	< 29	1.1 J, b	< 9.1	< 14	< 5.9	11	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24707SVF	24707 MARBELLA AVE	2012-09-07	11:01	Front	20		0.31	83 j	1.4 J, b	13	18	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.16	< 15
M24707SVFS	24707 MARBELLA AVE	2012-09-07	11:01	Front		21.2	0.308	< 20 U	< 0.83 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24707SVB	24707 MARBELLA AVE	2012-09-07	11:14	Back	20		0.69	< 27	1.4 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24707SVB	24707 MARBELLA AVE	2013-04-18	09:53	Back	22		0.33	69	2.1 J, b	11	22	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24707SVH	24707 MARBELLA AVE	2013-04-18	10:06	House	16		5.2	32	3.1 J, b	9.9	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24707SVF	24707 MARBELLA AVE	2013-04-19	11:34	Front	22		0.14	46	5.9 J, b	9.3	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24708SVH	24708 PANAMA AVE	2010-06-17	09:11	House	20		0.47	< 12	< 2.5	< 9.5	< 3.7	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
P24708SVG	24708 PANAMA AVE	2010-06-17	10:06	Garage	19		0.36	30	< 2.4	37	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00061	< 0.3	< 3.8
P24708SVGS	24708 PANAMA AVE	2010-06-17	10:06	Garage		21.7	0.409	21	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.1	< 0.16		< 18
P24708SVB	24708 PANAMA AVE	2010-06-17	11:03	Back	18		4.1	15	< 2.5	< 9.3	< 3.6	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
P24708SVBD	24708 PANAMA AVE	2010-06-17	11:03	Back	18		4	< 12	< 2.4	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
P24708SVH	24708 PANAMA AVE	2012-08-16	10:23	House	19		1.1	< 19	3.5 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24708SVG	24708 PANAMA AVE	2012-08-16	10:58	Garage	20		0.61	< 19	2.2 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24708SVGS	24708 PANAMA AVE	2012-08-16	10:58	Garage		21.3	0.651	20	< 0.83 U	< 20 U	< 20 U	< 2 U	2	< 2 U	< 2 U	2.3	< 0.16 U		< 20 U
P24708SVB	24708 PANAMA AVE	2012-08-16	11:26	Back	15		6	< 19	3.8 J, b	17	< 9.7	7.2	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24708SVBS	24708 PANAMA AVE	2012-08-16	11:26	Back		15.7	6.18	< 20 U	< 0.86 U	< 20 U	< 20 U	6.5	< 2 U	< 2 U	< 2 U	2.2	< 0.16 U		< 20 U
P24708SVB	24708 PANAMA AVE	2013-05-15	15:09	Back	18		5	< 27	< 0.56	< 8.5	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
P24708SVH	24708 PANAMA AVE	2013-05-15	15:21	House	21		0.85	< 29	3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24708SVG	24708 PANAMA AVE	2013-05-15	15:38	Garage	21		0.68	< 30	1.7 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
N24709SVH	24709 NEPTUNE AVE	2010-07-01	09:18	House	17		1.9	30	160	56	< 3.4	< 5.7	< 7.9	< 4.4	6.2	< 5.8	< 0.00068	< 0.34	< 3.6
N24709SVB	24709 NEPTUNE AVE	2010-07-01	10:09	Back	20		0.22	110	< 2.5	18	20	< 6	< 8.4	< 4.6	15	< 6.1	< 0.00025	< 0.12	< 3.8
N24709SVG	24709 NEPTUNE AVE	2010-07-01	10:44	Garage	18		0.051	54	2.3 J	460	3.8	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24709SVG	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	18		2.7	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24709SVGS	24709 NEPTUNE AVE	2012-08-10	10:03	Garage		18.7	2.82	< 22 U	< 0.91 U	< 22 U	< 22 U	< 2.2 U	4.8	< 2.2 U	< 2.2 U	< 2.2 U	< 0.17 U		< 22 U
N24709SVH	24709 NEPTUNE AVE	2012-08-10	10:16	House	18		2.2	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24709SVB	24709 NEPTUNE AVE	2012-08-10	10:43	Back	20		0.38	< 21	< 3.3	< 6.6	< 10	< 4.3	< 5.9	< 3.3	< 2.8	< 4.3	< 0.00018	< 0.088	< 11
N24709SVBS	24709 NEPTUNE AVE	2012-08-10	10:43	Back		21.2	0.403	< 23 U	< 0.96 U	< 23 U	< 23 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 0.18 U		< 23 U
N24709SVH	24709 NEPTUNE AVE	2013-05-22	09:55	House	19		2	240	2.1 J, b	21	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24709SVB	24709 NEPTUNE AVE	2013-05-22	10:06	Back	21		0.51	51	1.3 J, b	16	< 14	< 5.7	< 7.9	5.5 b	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24709SVBD	24709 NEPTUNE AVE	2013-05-22	10:06	Back	22		0.52	< 28	0.93 J, b	25	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24709SVG	24709 NEPTUNE AVE	2013-05-22	10:31	Garage	20		2	< 28	0.8 J, b	9.4	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24709SVH	24709 PANAMA AVE	2009-10-03	11:28	House	18		1.4	< 11	< 2.9	67	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
P24709SVB	24709 PANAMA AVE	2009-10-03	12:20	Back	19		1.8	26	5.3 J	26	10	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023		54
P24709SVF	24709 PANAMA AVE	2009-10-03	13:23	Front	17		0.059	19	16 J	< 7.7	3.4	< 5	< 7	< 3.9	< 3.3	< 5.1	< 0.0002		< 3.2
P24709SVB	24709 PANAMA AVE	2011-02-11	09:03	Back	20		1.3	< 11	0.96 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24709SVBS	24709 PANAMA AVE	2011-02-11	09:03	Back		21.2	1.46	< 18	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.6	< 0.16		< 18
P24709SVH	24709 PANAMA AVE	2011-02-11	09:51	House	19		1.8	< 10	0.86 J, b	< 8	< 3.1	< 5.2	< 7.2	9.7	< 3.4	< 5.3	0.00043	< 0.11	< 3.3
P24709SVHS	24709 PANAMA AVE	2011-02-11	09:51	House		19.9	2.22	< 18	< 1.4	< 18	< 18	< 1.8	2	< 1.8	< 1.8	2.5	< 0.16		< 18
P24709SVF	24709 PANAMA AVE	2011-02-11	10:49	Front	20		0.85	< 11	0.46 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24709SVF	24709 PANAMA AVE	2012-03-08	15:54	Front	21		0.66	< 18	6 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
P24709SVH	24709 PANAMA AVE	2012-03-08	15:55	House	18		3.2	30	4.9 J, b	18	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24709SVHD	24709 PANAMA AVE	2012-03-08	15:55	House	18		3.2	< 19	4.6 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
P24709SVH	24709 PANAMA AVE	2013-06-27	10:24	House	15		6.5	38	< 0.75	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
P24709SVBA	24709 PANAMA AVE	2013-06-27	10:34	Back	18		3.9	110	< 0.87	13	< 15	28	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
P24709SVBAD	24709 PANAMA AVE	2013-06-27	10:34	Back	18		3.9	48	0.97 J, b	< 9.3	< 15	29	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
P24709SVF	24709 PANAMA AVE	2013-06-27	10:54	Front	21		0.82	< 27	1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24709SVB2	24709 RAVENNA AVE	2010-04-26	14:14	Back	20		0.11	120	17 J	< 8.9	66	< 5.8	< 8	11	< 3.8	< 5.9	< 0.00024	< 0.12	5.9
R24709SVB	24709 RAVENNA AVE	2010-04-26	15:02	Back	20		0.025	15	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	7.4
R24709SVF	24709 RAVENNA AVE	2010-04-26	15:54	Front	21		< 0.023	28	< 6.2	16	5.2	< 5.7	< 7.9	< 4.4	7	< 5.8	< 0.00023	< 0.12	< 3.6
R24709SVH	24709 RAVENNA AVE	2010-08-16	09:18	House	18		2.8	18	< 6.4	13	< 3.6	6.7	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24709SVF	24709 RAVENNA AVE	2010-08-16	10:05	Front	21		0.096	< 12	< 6.7	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	0.001	< 0.13	< 3.9
R24709SVB2	24709 RAVENNA AVE	2010-08-16	11:16	Back	20		1.1	12	< 6.2	10	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
R24709SVB	24709 RAVENNA AVE	2010-08-16	12:33	Back	20		0.42	29	< 6.1	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24709SVF	24709 RAVENNA AVE	2013-03-21	10:06	Front	22		0.066	59	< 0.57 PF	< 8.7	22	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	0.00025	< 0.12	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24709SVFS	24709 RAVENNA AVE	2013-03-21	10:06	Front		22	< 0.16 U	< 20 U	< 0.84 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.2	< 0.16 U		< 20 U
R24709SVB2	24709 RAVENNA AVE	2013-03-21	11:10	Back	21		0.54	< 27	< 0.56 PF	< 8.5	< 13	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24709SVH	24709 RAVENNA AVE	2013-03-22	16:33	House	19		1.9	30	0.79 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24709SVB	24709 RAVENNA AVE	2013-08-14	14:49	Back	21		0.22	< 30	0.95 J, b	< 9.5	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24709SVH	24709 RAVENNA AVE	2013-08-14	14:52	House	19		2	< 28	< 0.8 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24709SVF	24709 RAVENNA AVE	2013-08-14	15:20	Front	21		0.07	< 28	< 0.8 PF	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24709SVB2	24709 RAVENNA AVE	2013-08-14	15:28	Back	20		0.68	< 26	< 0.75 PF	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24710SVB	24710 MARBELLA AVE	2010-09-14	14:59	Back	13		9.2	< 11	2.3 J, b	< 9	< 3.5	9.4	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	4.6
M24710SVF	24710 MARBELLA AVE	2010-09-14	15:40	Front	20		0.45	< 10	< 1.2	< 8.3	< 3.2	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
M24710SVF	24710 MARBELLA AVE	2011-02-08	13:36	Front	20		0.31	39	< 0.35	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24710SVH	24710 MARBELLA AVE	2011-02-08	14:11	House	16		2.2	31	< 0.34	16	4.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24710SVB	24710 MARBELLA AVE	2011-02-08	15:14	Back	14		5.6	< 11	0.62 J	< 8.6	< 3.4	36	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
M24710SVF	24710 MARBELLA AVE	2012-05-03	15:19	Front	21		0.47	< 18	1.2 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24710SVFD	24710 MARBELLA AVE	2012-05-03	15:19	Front	22		0.49	< 18	0.86 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24710SVH	24710 MARBELLA AVE	2012-05-03	15:38	House	18		4.3	< 19	3.5 J, b	< 6	< 9.3	< 3.8	< 5.4	6	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24710SVB	24710 MARBELLA AVE	2012-05-03	16:03	Back	10		8.5	60	2.3 J, b	< 6.4	< 10	9.4	< 5.8	35	< 2.7	< 4.2	< 0.00017	< 0.086	< 11
N24712SVF	24712 NEPTUNE AVE	2010-04-21	14:48	Front	21		0.18	32	60 b	< 9.1	7.3	< 5.9	< 8.2	6	23	< 6	< 0.00024	< 0.12	< 3.8
N24712SVB	24712 NEPTUNE AVE	2010-04-21	15:45	Back	22		0.3	< 11	< 2.4	< 9	< 3.5	310	< 8.1	< 4.5	3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24712SVH2	24712 NEPTUNE AVE	2010-08-11	08:58	House	15		6.4	31	< 6	10	3.4	< 5.6	< 7.8	< 4.3	20	< 5.7	< 0.00023	< 0.11	< 3.6
N24712SVF	24712 NEPTUNE AVE	2011-02-07	09:16	Front	21		0.53	15	< 0.32	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24712SVH2	24712 NEPTUNE AVE	2011-02-07	10:04	House	17		4.5	< 11	2.6 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24712SVB	24712 NEPTUNE AVE	2011-02-07	10:59	Back	20		1.1	13	< 0.34	< 8.9	4.3	29	< 8	< 4.5	< 3.8	< 5.9	0.00045	< 0.12	< 3.7
N24712SVBS	24712 NEPTUNE AVE	2011-02-07	10:59	Back		20.7	1.18	< 17	< 1.3	< 17	< 17	27	< 1.7	< 1.7	< 1.7	2.5	< 0.15		< 17
N24712SVH2	24712 NEPTUNE AVE	2013-01-18	14:55	House	17		5.1	< 28	3.9 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24712SVB	24712 NEPTUNE AVE	2013-01-18	14:57	Back	20		1.1	< 27	2.6 J, b	< 8.7	< 14	580	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24712SVF	24712 NEPTUNE AVE	2013-01-18	15:26	Front	20		0.39	< 30	2 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
N24712SVB	24712 NEPTUNE AVE	2013-06-12	14:48	Back	17		4.4	< 28	< 2.6	< 8.8	< 14	46	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24712SVH2	24712 NEPTUNE AVE	2013-06-12	15:02	House	15		6.9	< 27	< 2.4	15	< 13	< 5.5	< 7.6	20	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
N24712SVF	24712 NEPTUNE AVE	2013-06-12	15:14	Front	21		0.92	< 28	< 2.6	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24712SVH	24712 PANAMA AVE	2010-08-12	14:06	House	20		0.11	12 b	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24712SVB	24712 PANAMA AVE	2010-08-12	14:54	Back	20		0.11	14 b	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24712SVF	24712 PANAMA AVE	2010-08-12	15:45	Front	20		0.3	26 b	< 6.4	< 9.1	3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24712SVH	24712 PANAMA AVE	2011-02-25	15:09	House	21		0.09	22	0.73 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24712SVB	24712 PANAMA AVE	2011-02-25	15:36	Back	22		0.11	12	0.44 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24712SVBD	24712 PANAMA AVE	2011-02-25	15:36	Back	22		0.12	< 11	< 0.33	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24712SVF	24712 PANAMA AVE	2011-02-25	16:00	Front	21		0.18	17	< 0.34	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24712SVF	24712 RAVENNA AVE	2010-01-04	10:51	Front	21		0.41	26	< 2.4	22	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24712SVH	24712 RAVENNA AVE	2010-01-04	11:38	House	20		0.44	18	< 2.2	21	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	5.6	< 0.00022	0.16	< 3.5
R24712SVB	24712 RAVENNA AVE	2010-01-04	12:30	Back	21		0.07	180	< 2.4	< 9	5.3	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.17	< 3.7
R24712SVB	24712 RAVENNA AVE	2011-06-10	11:35	Back	20		0.69	27	5 J, b	12	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24712SVBS	24712 RAVENNA AVE	2011-06-10	11:35	Back		21.6	0.825	< 18 U	< 1.1 U	< 18 U	< 18 U	2	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 0.17 U		< 18 U
R24712SVF	24712 RAVENNA AVE	2011-06-10	12:17	Front	20		0.6	19	1.1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24712SVFS	24712 RAVENNA AVE	2011-06-10	12:17	Front		21.5	0.658	20	< 1 U	< 18 U	< 18 U	4.1	< 1.8 U	< 1.8 U	< 1.8 U	1.9	< 0.17 U		< 18 U
R24712SVH	24712 RAVENNA AVE	2011-06-10	13:00	House	20		0.71	15	1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24712SVHS	24712 RAVENNA AVE	2011-06-10	13:00	House		21.3	0.777	< 17 U	< 1 U	< 17 U	< 17 U	< 1.7 U	4.6	< 1.7 U	< 1.7 U	1.9	< 0.16 U		< 17 U
M24713SVH	24713 MARBELLA AVE	2011-04-26	14:01	House	21		< 0.024	16	0.85 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24713SVHD	24713 MARBELLA AVE	2011-04-26	14:01	House	20		< 0.048	15	0.57 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00048	< 0.24	< 15
M24713SVF	24713 MARBELLA AVE	2011-04-26	14:47	Front	21		< 0.025	< 12	< 0.36	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
M24713SVFD	24713 MARBELLA AVE	2011-04-26	14:47	Front	22		< 0.026	< 12	0.83 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 16
M24713SVB	24713 MARBELLA AVE	2011-04-26	15:28	Back	22		< 0.048	24	< 0.34	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00048	< 0.24	< 15
M24713SVH	24713 MARBELLA AVE	2013-03-08	14:39	House	21		0.024	34	1 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24713SVB	24713 MARBELLA AVE	2013-03-08	15:03	Back	21		0.13	34	0.63 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24713SVF	24713 MARBELLA AVE	2013-03-08	15:08	Front	21		0.44	< 26	0.74 J, b	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24713SVH	24713 MARBELLA AVE	2013-07-30	14:52	House	20		0.041	78	2 J, b	< 8.6	< 13	< 5.5	< 7.7	6.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
M24713SVB	24713 MARBELLA AVE	2013-07-30	15:06	Back	20		0.36	40	0.94 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24713SVF	24713 MARBELLA AVE	2013-07-30	15:23	Front	20		0.74	< 26	< 0.75	< 8.4	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
P24713SVH	24713 PANAMA AVE	2011-05-10	09:26	House	13		6	< 11	2 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.024	< 0.12	< 15
P24713SVB	24713 PANAMA AVE	2011-05-10	10:08	Back	12		6.8	< 11	5.5 J, b	< 8.8	< 14	110	< 7.9	5.6	< 3.7	< 5.8	0.0026	< 0.12	< 14
P24713SVG	24713 PANAMA AVE	2011-05-10	10:59	Garage	20		3.5	< 11	1.4 J, b	< 8.7	< 14	< 5.6	200	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24713SVGS	24713 PANAMA AVE	2011-05-10	10:59	Garage		19.6	3.78	< 17	< 0.96	< 17	< 17	2	180	< 1.7	< 1.7	2.2	< 0.15		18
P24713SVH	24713 PANAMA AVE	2013-04-05	09:46	House	9.2		11	< 29	1.2 J	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24713SVB	24713 PANAMA AVE	2013-04-05	10:13	Back	15		7.1	< 55	1.6 J	< 17	< 27	< 11	< 16	< 8.7	< 7.4	< 11	< 0.00023	< 0.12	< 29
P24713SVBD	24713 PANAMA AVE	2013-04-05	10:13	Back	7.9 j		3.7 j	< 50	1.2 J	< 16	< 25	< 10	< 14	< 8	< 6.7	< 10	< 0.00023	< 0.11	< 26
P24713SVG	24713 PANAMA AVE	2013-04-05	10:16	Garage	20		3.2	< 28	2 J	< 9	< 14	< 5.8	160	< 4.5	3.9	< 5.9	< 0.00024	< 0.12	< 15
P24713SVGD	24713 PANAMA AVE	2013-04-05	10:16	Garage	19		3.2	< 28	1.8 J	< 9	< 14	< 5.8	160	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24713SVH	24713 RAVENNA AVE	2011-04-06	13:59	House	15		3.8	11	1.3 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00053	< 0.27	< 14
R24713SVG	24713 RAVENNA AVE	2011-04-06	14:43	Garage	18		0.23	< 13	1.3 J, b	< 10	< 16	< 6.7	< 9.4	< 5.2	< 4.4	< 6.8	< 0.00049	< 0.24	< 17
R24713SVGD	24713 RAVENNA AVE	2011-04-06	14:43	Garage	17		0.21	< 13	0.85 J, b	< 10	< 16	< 6.7	< 9.4	< 5.2	< 4.4	< 6.8	< 0.00028	< 0.14	< 17
R24713SVB	24713 RAVENNA AVE	2011-04-06	15:27	Back	19		0.94	39	0.7 J, b	17	< 14	370	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24713SVBD	24713 RAVENNA AVE	2011-04-06	15:27	Back	18		0.89	36	0.71 J, b	18	< 14	400	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24713SVH	24713 RAVENNA AVE	2013-08-01	14:52	House	8.3		9.6	< 28	< 0.78	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24713SVB	24713 RAVENNA AVE	2013-08-01	15:06	Back	19		1.4	< 28	< 0.8	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24713SVG	24713 RAVENNA AVE	2013-08-01	15:16	Garage	17		3.3	< 28	< 0.8	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24715SVB	24715 NEPTUNE AVE	2010-04-26	09:40	Back	21		< 0.023	26	< 6.2	35	11	< 5.7	< 7.9	< 4.4	4.6	< 5.8	< 0.00023	< 0.12	< 3.6
N24715SVF	24715 NEPTUNE AVE	2010-04-26	10:30	Front	21		< 0.024	21	< 6.3	17	4.2	< 5.8	< 8	7.5	4.1	< 5.9	< 0.00024	< 0.12	< 3.7
N24715SVH	24715 NEPTUNE AVE	2010-04-26	11:38	House	19		2.3	68	< 6.2	21	36	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24715SVB	24715 NEPTUNE AVE	2011-02-18	15:05	Back	23		0.25	27	< 0.34	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24715SVH	24715 NEPTUNE AVE	2011-02-18	15:48	House	19		2.3	< 13	< 0.4	< 10	< 4.1	< 6.7	< 9.4	< 5.2	< 4.4	< 6.8	0.00034	< 0.14	< 4.3
N24715SVF	24715 NEPTUNE AVE	2011-02-18	16:41	Front	22		0.24	< 11	< 0.34	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24715SVH	24715 NEPTUNE AVE	2013-08-07	14:44	House	18		2.2	45	2.4 J, b	63	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	0.00038	< 0.12	< 15
N24715SVB	24715 NEPTUNE AVE	2013-08-07	14:54	Back	19		2.1	< 30	1.4 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
N24715SVF	24715 NEPTUNE AVE	2013-08-07	15:38	Front	21		0.45	< 29	0.94 J, b	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24716SVG	24716 MARBELLA AVE	2010-07-02	14:50	Garage	13		4.3	47	< 2.4 Q	< 9.1	< 3.6	16	28	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24716SVH	24716 MARBELLA AVE	2010-07-02	16:23	House	20		0.2	35	< 2.3 Q	13	6	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	4
M24716SVH	24716 MARBELLA AVE	2011-04-19	14:21	House	21		0.99	< 11	< 0.33	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24716SVG	24716 MARBELLA AVE	2011-04-19	15:03	Garage	16		5.3	< 14	< 0.42	< 11	< 17	< 7.1	19	< 5.5	< 4.6	< 7.2	< 0.00029	< 0.14	< 18
M24716SVB	24716 MARBELLA AVE	2011-04-19	15:40	Back	20		1.2	< 12	2.4 J, b	< 9.2	< 14	150	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24716SVBD	24716 MARBELLA AVE	2011-04-19	15:40	Back	20		1.2	< 12	< 0.35	< 9.3	< 14	140	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24716SVB	24716 MARBELLA AVE	2012-05-24	09:56	Back	21		0.9	< 25	1.2 J, b	< 8	17	890	< 7.2	6.2 j	< 3.4	< 5.2	< 0.00015	< 0.076	< 13
M24716SVBD	24716 MARBELLA AVE	2012-05-24	09:56	Back	21		0.94	< 19	1.4 J, b	< 5.9	< 9.2	760	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
M24716SVH	24716 MARBELLA AVE	2012-05-24	10:29	House	20		0.82	30	4.9 J, b	< 5.8	< 9	< 3.7	< 5.2	< 2.9	5.6	< 3.8	0.00022	< 0.076	< 9.5
M24716SVG	24716 MARBELLA AVE	2012-05-24	10:42	Garage	15		6.1	< 18	2.2 J, b	< 5.8	< 9.1	16	20	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24716SVH	24716 MARBELLA AVE	2013-07-25	09:55	House	20		0.61	< 30	0.88 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
M24716SVB	24716 MARBELLA AVE	2013-07-25	10:04	Back	18		1.7	< 28	< 0.78	< 8.8	< 14	310	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24716SVBD	24716 MARBELLA AVE	2013-07-25	10:04	Back	18		1.8	< 29	< 0.82	< 9.1	< 14	330	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24716SVG	24716 MARBELLA AVE	2013-07-25	10:25	Garage	13		8.3	< 27	< 0.77	< 8.6	< 14	30	17	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24716SVH	24716 RAVENNA AVE	2012-03-01	11:22	House	20		0.4	< 26	1.5 J, b	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00016	< 0.078	< 14
R24716SVHD	24716 RAVENNA AVE	2012-03-01	11:22	House	20		0.4	< 25	0.45 J, b	< 8	< 12	< 5.2	< 7.2	< 4	< 3.4	< 5.2	< 0.00016	< 0.079	< 13
R24716SVG	24716 RAVENNA AVE	2012-03-01	11:32	Garage	18		3.2	< 23	0.51 J, b	< 7.4	< 12	< 4.8	< 6.6	< 3.7	< 3.1	< 4.8	< 0.00015	< 0.073	< 12
R24716SVB	24716 RAVENNA AVE	2012-03-01	12:01	Back	20		0.39	< 19	0.3 J, b	< 6.1	< 9.5	49	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24717SVH	24717 MARBELLA AVE	2010-07-02	14:52	House	20		0.15	130	2.4 J,Q	20	9.4	7	< 8	7.8	5.2	< 5.9	0.00069	< 0.27	< 3.7
M24717SVF	24717 MARBELLA AVE	2010-07-02	16:12	Front	21		< 0.024	52	< 2.3 Q	11	7.4	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
M24717SVB	24717 MARBELLA AVE	2010-07-02	16:51	Back	15		7	32	3.9 J,Q	16	9.6	16	22	< 4.4	< 3.7	< 5.8	< 0.00045	< 0.22	91
M24717SVH	24717 MARBELLA AVE	2012-07-26	09:56	House	20		0.95	< 18	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24717SVB	24717 MARBELLA AVE	2012-07-26	10:08	Back	17		5.2	< 19	< 3	< 6.1	< 9.5	< 3.9	9.6	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24717SVBD	24717 MARBELLA AVE	2012-07-26	10:08	Back	17		5.2	47	< 3	< 6	< 9.4	< 3.9	10	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24717SVF	24717 MARBELLA AVE	2012-07-26	10:27	Front	21		0.1	< 30	< 4.8	< 9.7	< 15	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00015	< 0.076	< 16
M24717SVH	24717 MARBELLA AVE	2013-05-23	14:49	House	20		1.1	< 28	0.75 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00032	< 0.16	< 15
M24717SVB	24717 MARBELLA AVE	2013-05-23	15:08	Back	16		6	40	0.77 J, b	< 9.3	< 14	< 6	17	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
M24717SVF	24717 MARBELLA AVE	2013-05-23	15:22	Front	22		0.094	64	0.74 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24718SVG	24718 NEPTUNE AVE	2010-09-08	09:57	Garage	16		4.4	17	3.9 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24718SVB	24718 NEPTUNE AVE	2010-09-08	10:47	Back	19		2.7	59	2.6 J, b	9.1	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24718SVHA	24718 NEPTUNE AVE	2011-02-04	09:36	House	21		0.53	29	1.7 J, b	< 8.3	< 3.2	< 5.4	54	< 4.1	< 3.5	< 5.4	0.00025	0.43	< 3.4
N24718SVHB	24718 NEPTUNE AVE	2012-02-24	10:34	Back	20		1.2	< 18	0.91 J, b	24	< 9	< 3.7	12	< 2.9	< 2.4	< 3.8	0.00031	0.19	< 9.5
N24718SVG	24718 NEPTUNE AVE	2012-02-24	10:58	Garage	20		2.5	< 18	1.3 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24718SVB	24718 NEPTUNE AVE	2012-02-24	11:25	Back	20		2.1	< 20	0.63 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
N24718SVBD	24718 NEPTUNE AVE	2012-02-24	11:25	Back	20		2.1	< 20	0.64 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
P24718SVB2	24718 PANAMA AVE	2010-06-24	09:32	Back	20		0.12	13	< 2.4	< 8.9	< 3.5	290	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24718SVF	24718 PANAMA AVE	2010-06-24	10:19	Front	20		0.036	34	< 2.4	11	8.2	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24718SVH	24718 PANAMA AVE	2010-06-24	11:18	House	20		0.25	85	< 2.4	32	10	< 5.9	250	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24718SVB2	24718 PANAMA AVE	2012-10-18	10:00	Back	20		1.2	< 28	< 0.58 PF	< 8.8	< 14	21	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24718SVB2D	24718 PANAMA AVE	2012-10-18	10:00	Back	20		1.2	32	0.67 J, b	< 9	< 14	21	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24718SVH	24718 PANAMA AVE	2012-10-18	10:03	House	20		0.56	< 27	< 0.55 PF	< 8.4	< 13	< 5.5	200	< 4.2	< 3.6	< 5.5	< 0.00022	0.38	< 14
P24718SVF	24718 PANAMA AVE	2012-10-18	10:42	Front	20		0.76	< 28	0.58 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00029	< 0.14	< 14
P24718SVH	24718 PANAMA AVE	2013-05-16	10:09	House	21		0.43	< 28	< 2.6	< 8.9	< 14	< 5.8	180	18	< 3.8	< 5.9	< 0.00024	0.36	< 15
P24718SVG	24718 PANAMA AVE	2013-05-16	10:12	Garage	20		0.17	68	< 2.6	< 9.1	< 14	< 5.9	< 8.2	26	< 3.9	< 6	0.00026	< 0.12	< 15
P24718SVB2	24718 PANAMA AVE	2013-05-16	10:51	Back	20		0.88	< 28	< 2.5	< 8.7	< 14	12	< 7.9	7.2	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24718SVF	24718 PANAMA AVE	2013-05-16	11:10	Front	21		0.48	< 25	< 2.3	< 7.8	< 12	< 5.1	< 7	< 3.9	< 3.3	< 5.1	< 0.00021	< 0.1	< 13
N24719SVB	24719 NEPTUNE AVE	2010-07-16	14:03	Back	16		3.8	43	< 6.6	12	5.7	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	11
N24719SVH	24719 NEPTUNE AVE	2010-07-16	14:52	House	14		6.2	41	< 6.2	< 8.8	3.6	< 5.7	< 7.9	< 4.4	14 j	< 5.8	< 0.00023	< 0.12	< 3.6
N24719SVF	24719 NEPTUNE AVE	2010-07-16	15:43	Front	18		2.9	270	< 6.3	16	16	< 5.8	< 8.1	< 4.5	48 j	< 5.9	< 0.00024	0.28	< 3.7
N24719SVH	24719 NEPTUNE AVE	2012-07-19	15:00	House	16		5.7	22	< 3 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24719SVB	24719 NEPTUNE AVE	2012-07-19	15:32	Back	16		5	< 26	< 4	14	< 13	590	< 7.3	< 4	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
N24719SVBD	24719 NEPTUNE AVE	2012-07-19	15:32	Back	16		5.2	< 19	< 3	< 6.1	< 9.5	830	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
P24719SVH	24719 PANAMA AVE	2010-06-28	09:23	House	20		0.14	210	2.5 J	14	21	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	5.6
P24719SVF	24719 PANAMA AVE	2010-06-28	11:21	Front	18		1.7	12	< 2.3	8.5 J	< 3.4	19	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
P24719SVBA	24719 PANAMA AVE	2011-03-04	08:51	Back	12		5.9	< 11	0.46 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24719SVH	24719 PANAMA AVE	2011-03-04	09:38	House	21		0.26	< 11	1 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24719SVHS	24719 PANAMA AVE	2011-03-04	09:38	House		22	0.279	< 17	< 1	19	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.6	< 0.16		< 17
P24719SVF	24719 PANAMA AVE	2011-03-04	10:20	Front	21		0.5	28	0.67 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24719SVFS	24719 PANAMA AVE	2011-03-04	10:20	Front		21.9	0.555	23	< 0.98	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.5	< 0.15		< 17
P24719SVF	24719 PANAMA AVE	2012-09-28	09:49	Front	18		3.1	39	1.6 J, b	29	< 14	< 5.7	< 7.9	12	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24719SVBA	24719 PANAMA AVE	2012-09-28	10:34	Back	12		8.8	37	0.87 J, b	9	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24719SVB	24719 RAVENNA AVE	2010-04-21	12:16	Back	16		5.9	28	< 2.4	9.9	< 3.5	< 5.8	< 8.1	4.6	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24719SVF	24719 RAVENNA AVE	2010-04-21	12:43	Front	20		1.2	98	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24719 SVB	24719 RAVENNA AVE	2012-11-29	10:07	Back	15		4.7	< 27	1.8 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24719 SVBD	24719 RAVENNA AVE	2012-11-29	10:07	Back	15		4.6	< 27	1.5 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24719 SVH	24719 RAVENNA AVE	2012-11-29	10:11	House	16		4.1	70 b	4.7 J, b	< 8.5	< 13	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
R24719 SVF	24719 RAVENNA AVE	2012-11-29	10:44	Front	20		0.95	< 28	1.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24722SVH	24722 MARBELLA AVE	2010-11-29	09:19	House	21		0.72	27	0.77 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24722SVF	24722 MARBELLA AVE	2010-11-29	09:55	Front	21		< 0.024	12	0.63 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24722SVFD	24722 MARBELLA AVE	2010-11-29	09:55	Front	21		< 0.024	16	0.65 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24722SVB	24722 MARBELLA AVE	2010-11-29	11:03	Back	21		0.096	< 12	0.74 J, b	< 9.7	< 3.8	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	0.00027	< 0.13	< 4
M24722SVH	24722 MARBELLA AVE	2012-06-07	10:06	House	20		1	< 19	< 0.31	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.0002	< 0.1	< 9.8
M24722SVF	24722 MARBELLA AVE	2012-06-07	10:10	Front	21		0.16	21	< 0.3	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.0002	< 0.1	< 9.6
M24722SVFS	24722 MARBELLA AVE	2012-06-07	10:10	Front		21.4	0.185	< 18 U	< 0.74 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2.1	< 0.16 U		< 18 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24722SVB	24722 MARBELLA AVE	2012-06-07	10:49	Back	20		0.28	30	0.74 J, b	< 6.5	< 10	< 4.2	< 5.8	4.8	< 2.7	< 4.2	< 0.00022	< 0.11	< 11
M24722SVB	24722 MARBELLA AVE	2013-04-11	14:37	Back	21		0.16	43	2.4 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24722SVBD	24722 MARBELLA AVE	2013-04-11	14:37	Back	21		0.16	< 29	1.3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24722SVH	24722 MARBELLA AVE	2013-04-11	15:12	House	21		0.76	< 27	1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24722SVF	24722 MARBELLA AVE	2013-04-11	15:15	Front	21		0.21	< 29	0.99 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24722SVH	24722 NEPTUNE AVE	2010-07-23	13:35	House	19		1	31	< 5.9	37	4.2	< 5.5	< 7.6	12	270	< 5.5	< 0.00022	< 0.11	< 3.5
N24722SVG	24722 NEPTUNE AVE	2010-07-23	14:07	Garage	19		0.49	22	< 5.8	< 8.3	< 3.2	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
N24722SVB	24722 NEPTUNE AVE	2010-07-23	14:42	Back	20		0.56	37	< 6	15	4.5	< 5.6	< 7.8	< 4.3	12	< 5.7	< 0.00023	< 0.11	< 3.6
N24722SVH	24722 NEPTUNE AVE	2012-04-13	15:06	House	20		0.93	22	1.8 J, b	< 6.1	< 9.6	< 4	< 5.5	< 3.1	< 2.6	< 4	0.00034	< 0.13	< 10
N24722SVG	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	19		1.6	< 18	0.79 J, b	17	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00024	< 0.12	< 9.6
N24722SVG D	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	19		1.7	< 18	0.84 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00024	< 0.12	< 9.6
N24722SVB	24722 NEPTUNE AVE	2012-04-13	15:49	Back	17		0.87	32	1.2 J, b	14	< 8	< 3.3	< 4.6	38	< 2.2	4.2	< 0.00021	< 0.1	< 8.4
P24722SVB	24722 PANAMA AVE	2010-04-26	10:23	Back	19		1.9	29	< 6.6	18	4.2	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	6
P24722SVF	24722 PANAMA AVE	2010-04-26	11:28	Front	21		0.083	22	< 6.6	< 9.3	4.2	< 6	< 8.4	< 4.7	4.2	< 6.1	< 0.00025	< 0.12	< 3.9
P24722SVFD	24722 PANAMA AVE	2010-04-26	11:28	Front	20		0.08	47	< 6.5	< 9.3	15	< 6	< 8.3	< 4.6	9.7	< 6.1	< 0.00025	< 0.12	< 3.8
P24722SVH	24722 PANAMA AVE	2010-08-17	13:32	House	19		< 0.024	410	< 6.4	200	28	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.52	8.2
P24722SVF	24722 PANAMA AVE	2011-03-07	09:27	Front	21		0.2	< 11	0.42 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24722SVFD	24722 PANAMA AVE	2011-03-07	09:27	Front	21		0.2	< 11	< 0.33	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24722SVG	24722 PANAMA AVE	2011-03-07	10:06	Garage	21		0.23	18	0.52 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24722SVGD	24722 PANAMA AVE	2011-03-07	10:06	Garage	21		0.23	130	13 J, b	12	22	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24722SVB	24722 PANAMA AVE	2011-03-07	10:49	Back	18		1.2	< 11	0.48 J, b	< 8.7	< 14	42	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24722SVG	24722 PANAMA AVE	2012-04-26	10:06	Garage	20		0.71	< 19	7.5 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.1	< 9.8
P24722SVF	24722 PANAMA AVE	2012-04-26	10:23	Front	20		0.21	38	4.9 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.11	< 9.8
P24722SVFD	24722 PANAMA AVE	2012-04-26	10:23	Front	21		0.22	< 19	4.1 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
P24722SVB	24722 PANAMA AVE	2012-04-26	10:38	Back	18		2	< 19	2.1 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00024	< 0.12	< 9.8
R24722SVH	24722 RAVENNA AVE	2010-10-25	09:53	House	16		4.2	< 11	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
R24722SVF	24722 RAVENNA AVE	2010-10-25	10:39	Front	19		0.92	26	< 1.4	19	4	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
R24722SVB	24722 RAVENNA AVE	2010-10-25	11:16	Back	17		2.8	12	< 1.4	< 9.4	< 3.7	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 3.9
R24722SVH	24722 RAVENNA AVE	2012-11-09	15:01	House	14		5.9	< 29	2.1 J, b	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
R24722SVB	24722 RAVENNA AVE	2012-11-09	15:15	Back	17		3	< 28	0.98 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24722SVF	24722 RAVENNA AVE	2012-11-09	15:39	Front	20		1.7	< 29	0.86 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24722SVB	24722 RAVENNA AVE	2013-05-02	09:54	Back	21		1.1	< 28	2.3 J, b	< 8.8	< 14	5.8	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24722SVBD	24722 RAVENNA AVE	2013-05-02	09:54	Back	21		1.1	< 29	1.9 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24722SVH	24722 RAVENNA AVE	2013-05-02	10:05	House	18		4.6	36	1.3 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24722SVF	24722 RAVENNA AVE	2013-05-02	10:31	Front	20		2.1	< 27	1.1 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24723SVB	24723 MARBELLA AVE	2010-03-29	16:23	Back	20		0.069	23	4.1 J, b	48	< 3.8	< 6.2	22	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 4
M24723SVH	24723 MARBELLA AVE	2010-04-07	12:12	House	19		0.61	11	< 2.3	13 J	< 3.5	< 5.7	430	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
M24723SVF	24723 MARBELLA AVE	2010-07-21	09:24	Front	20		< 0.023	40	< 6.2	9	4.6	< 5.7	< 7.9	69 j	3.8 j	< 5.8	< 0.00023	< 0.12	< 3.6
M24723SVF	24723 MARBELLA AVE	2012-06-21	15:14	Front	21		0.38	26	0.57 J, b	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24723SVFD	24723 MARBELLA AVE	2012-06-21	15:14	Front	21		0.36	38	< 0.32	< 6.1 PF	< 9.5	< 3.9	< 5.5	3.4	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24723SVH	24723 MARBELLA AVE	2012-06-21	15:21	House	13		6.2	< 19	0.33 J, b	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24723SVB	24723 MARBELLA AVE	2012-06-21	15:47	Back	21		0.49	< 19	0.45 J, b	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24723SVB	24723 RAVENNA AVE	2010-11-02	13:51	Back	18		2.4	12	< 1.4	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
R24723SVH	24723 RAVENNA AVE	2010-11-02	13:54	House	18		2.9	84	< 1.4	13	13	< 5.8	< 8.1	5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24723SVF	24723 RAVENNA AVE	2010-11-02	14:27	Front	17		3.1	17	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24723SVF	24723 RAVENNA AVE	2012-11-08	10:04	Front	16		3.9	< 29	1.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24723SVFD	24723 RAVENNA AVE	2012-11-08	10:04	Front	16		3.9	< 28	0.77 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24723SVH	24723 RAVENNA AVE	2012-11-08	10:23	House	18		3.1	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.21	< 15
R24723SVB	24723 RAVENNA AVE	2012-11-08	10:40	Back	18		3	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24723SVH	24723 RAVENNA AVE	2013-04-23	10:15	House	19		2.3	32	< 0.56 PF	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	0.24	< 14
R24723SVB	24723 RAVENNA AVE	2013-04-23	10:16	Back	19		1.8	< 27	< 0.56 PF	< 8.6	< 14	65	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24723SVF	24723 RAVENNA AVE	2013-04-23	10:58	Front	18		4.2	36	< 0.62 PF	11	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24725SVB	24725 NEPTUNE AVE	2009-10-02	09:53	Back	20		0.81	17	< 3	24	3.6	8.2	< 8.2	< 4.6	< 3.9	< 6	< 0.00024		< 3.8
N24725SVF	24725 NEPTUNE AVE	2009-10-02	10:54	Front	21		0.26	< 12	< 3.1	12	< 3.6	27	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025		< 3.8
N24725SVH	24725 NEPTUNE AVE	2010-06-16	09:14	House	18		1.7	14	< 2.4	< 9.2	< 3.6	< 6	< 8.3	< 4.6	4.3	< 6	< 0.00024	< 0.12	< 3.8
N24725SVB	24725 NEPTUNE AVE	2010-06-16	10:30	Back	21		0.68	13	6 J	14	< 3.4	< 5.7	< 7.9	8.6	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24725SVF	24725 NEPTUNE AVE	2010-06-16	11:18	Front	21		0.11	< 11	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24725SVH	24725 NEPTUNE AVE	2012-06-22	14:51	House	16		3.4	< 19	0.83 J, b	< 6.1 PF	< 9.6	< 4	< 5.5	< 3.1	< 2.6	< 4	< 0.00016	0.087	< 10
N24725SVB	24725 NEPTUNE AVE	2012-06-22	15:21	Back	19		2.7	< 19	0.56 J, b	< 5.9 PF	< 9.2	130	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
N24725SVBD	24725 NEPTUNE AVE	2012-06-22	15:21	Back	19		2.7	< 19	0.43 J, b	< 5.9 PF	< 9.2	130	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
N24725SVF	24725 NEPTUNE AVE	2012-06-22	15:27	Front	21		0.46	< 18	0.47 J, b	< 5.9 PF	< 9.2	10	< 5.3	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.7
M24726SVH	24726 MARBELLA AVE	2010-06-07	09:03	House	17		0.26	58	< 2.3	< 8.8	4.4	64	16	< 4.4	4.4	< 5.8	< 0.00023	< 0.12	< 3.6
M24726SVB	24726 MARBELLA AVE	2010-06-07	10:06	Back	17		0.047	36	< 2.3	< 8.7	3.4 J	6	< 7.8	< 4.3	5.2	< 5.7	< 0.00023	< 0.12	< 3.6
M24726SVF	24726 MARBELLA AVE	2010-08-19	08:52	Front	20		0.83	36	< 1.3	< 8.6	4	34	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	0.14	< 3.6
M24726SVHA	24726 MARBELLA AVE	2012-12-14	15:04	House	20		< 0.022	< 27	3 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
M24726SVG	24726 MARBELLA AVE	2012-12-19	11:07	Garage	22		< 0.045	< 54	< 1.1	< 17	< 27	< 11	< 15	< 8.5	< 7.2	< 11	< 0.00045	< 0.23	< 28
R24726SVBA	24726 RAVENNA AVE	2011-03-14	10:13	Back	15		5.3	< 11	< 1.4	< 9	< 14	10	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24726SVBAD	24726 RAVENNA AVE	2011-03-14	10:13	Back	15		5.3	< 11	< 1.4	< 9	< 14	10	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24726SVH	24726 RAVENNA AVE	2011-03-14	11:00	House	20		0.55	13	< 1.3	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24726SVH	24726 RAVENNA AVE	2012-12-20	14:58	House	19		2.1	< 27	1.3 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24726SVG	24726 RAVENNA AVE	2012-12-20	15:01	Garage	20		1.6	53	2.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24726SVBA	24726 RAVENNA AVE	2012-12-20	15:33	Back	17		4.5	< 28	1.4 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24728SVG	24728 NEPTUNE AVE	2010-05-14	14:56	Garage	20		1	13	< 6.3	< 9	< 3.5	< 5.8	210	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24728SVH2	24728 NEPTUNE AVE	2010-05-14	15:49	House	17		1.3	390	< 6.4	43	15	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
N24728SVH	24728 NEPTUNE AVE	2010-05-14	16:37	House	21		0.3	190	< 6.2	120	13	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24728SVH2	24728 NEPTUNE AVE	2010-09-21	09:25	House	13		4.6	15	3.4 J, b	< 8.1	3.6	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	0.34	3.9
N24728SVH	24728 NEPTUNE AVE	2010-09-21	10:07	House	19		0.62	18	3 J, b	13	5.3	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24728SVG	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	17		2	14	1 J, b	< 8.4	3.4	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24728SVGD	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	17		2	11	0.55 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24728SVG	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	19		2.6	51	< 2.7	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24728SVGS	24728 NEPTUNE AVE	2013-05-31	09:54	Garage		19.8	2.61	< 20 U	< 0.73 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24728SVH	24728 NEPTUNE AVE	2013-05-31	10:23	House	21		0.85	620	< 2.6	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24728SVH	24728 PANAMA AVE	2010-11-08	09:17	House	20		0.13	15	3 J, b	51 J	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.00027	< 0.12	< 3.8
P24728SVB	24728 PANAMA AVE	2010-11-08	10:09	Back	17		2.8	< 11	0.87 J, b	< 8.9 UJ	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24728SVG	24728 PANAMA AVE	2010-11-08	11:20	Garage	21		0.1	< 11	1.4 J, b	< 9.1 UJ	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24728SVGS	24728 PANAMA AVE	2010-11-08	11:20	Garage		21.5	< 0.22	23	0.69 J	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2	< 0.22		< 17
P24728SVG	24728 PANAMA AVE	2012-11-02	10:05	Garage	21		0.61	< 32	2.1 J, b	< 10	< 16	< 6.6	< 9.1	< 5.1	< 4.3	< 6.6	< 0.00027	< 0.13	< 17
P24728SVGD	24728 PANAMA AVE	2012-11-02	10:05	Garage	20		0.6	< 31	1.6 J, b	< 9.7	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
P24728SVB	24728 PANAMA AVE	2012-11-02	10:20	Back	16		4.1	< 29	0.9 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24728SVB	24728 PANAMA AVE	2013-06-18	15:28	Back	17		4.5	< 27	0.78 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
P24728SVH2	24728 PANAMA AVE	2013-06-18	15:32	House	20		0.74	< 28	3.4 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24728SVG	24728 PANAMA AVE	2013-06-18	16:07	Garage	21		0.56	< 32	< 0.9	< 10	< 16	< 6.5	< 9.1	< 5	< 4.3	< 6.6	< 0.00027	< 0.13	< 17
N24729SVB	24729 NEPTUNE AVE	2009-09-18	09:13	Back	16		3.6	100	7.6 J	< 9	8.3	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024		< 3.7
N24729SVF	24729 NEPTUNE AVE	2009-09-18	10:38	Front	20		0.069	100	8.6 J	< 9.9	9	72	< 9	< 5	< 4.2	< 6.5	< 0.00026		38
N24729SVH	24729 NEPTUNE AVE	2010-07-08	09:11	House	19		1.3	29	< 2.3 Q	< 8.6	6	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24729SVF	24729 NEPTUNE AVE	2010-07-08	09:54	Front	20		1.3	< 9.7	< 2 Q	< 7.7	< 3	8.5	< 7	< 3.9	< 3.3	< 5.1	< 0.0002	< 0.1	< 3.2
N24729SVFD	24729 NEPTUNE AVE	2010-07-08	09:54	Front	20		1.3	43	< 2.1 Q	< 7.9	6.3	8.3	< 7.1	< 3.9	< 3.3	< 5.2	< 0.00021	< 0.1	3.9
N24729SVB	24729 NEPTUNE AVE	2010-07-08	10:54	Back	18		3.9	34	< 2.4 Q	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24729SVF	24729 NEPTUNE AVE	2010-08-24	13:35	Front	18		2.6	33	2.6 J, b	22	4	15	< 8.3	< 4.6	5.9	< 6	< 0.00024	< 0.12	< 3.8
N24729SVF	24729 NEPTUNE AVE	2012-10-19	14:30	Front	20		1.6	< 24	1.1 J, b	< 7.7	< 12	9	< 7	< 3.9	< 3.3	< 5.1	< 0.0002	< 0.1	< 13
N24729SVB	24729 NEPTUNE AVE	2012-10-19	14:56	Back	17		4.3	< 28	< 0.58 PF	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24729SVH	24729 NEPTUNE AVE	2012-10-19	15:20	House	18		2.5	30	3.4 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24729SVB	24729 RAVENNA AVE	2010-07-14	13:57	Back	17		0.91	41	< 2.5	40	4.2	7.4	< 8.6	< 4.8	7.2	< 6.2	< 0.00025	< 0.13	< 3.9
R24729SVH	24729 RAVENNA AVE	2010-07-14	14:44	House	17		2.9	87	< 2.4	20	4	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	11

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24729SVF	24729 RAVENNA AVE	2010-07-14	15:25	Front	18		2	25	< 2.4	< 9	< 3.5	7.2	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24729SVH	24729 RAVENNA AVE	2012-08-24	14:48	House	17		3.4	30	0.84 J, b	14	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24729SVF	24729 RAVENNA AVE	2012-08-24	14:49	Front	18		3.6	< 27	1.1 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24729SVB	24729 RAVENNA AVE	2012-08-24	15:18	Back	18		3.1	35	1.2 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
R24729SVB	24729 RAVENNA AVE	2013-06-20	15:29	Back	17		3.8	32	< 0.87	< 9.7	< 15	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
R24729SVH	24729 RAVENNA AVE	2013-06-20	15:31	House	17		3.4	30	< 0.79	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00022	< 0.11	< 14
R24729SVF	24729 RAVENNA AVE	2013-06-20	16:01	Front	18		4.5	< 29	< 0.84	< 9.3	< 15	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
M24732SVF	24732 MARBELLA AVE	2010-07-01	09:40	Front	19		0.43	30	< 2.4	10	9	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24732SVB	24732 MARBELLA AVE	2010-07-01	10:19	Back	18		0.69	25	< 2.4	10	3.6	11	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24732SVH	24732 MARBELLA AVE	2013-01-11	09:47	House	19		1.4	< 28	1 J, b	< 8.8	< 14	< 5.7	< 8	14 b	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
M24732SVB	24732 MARBELLA AVE	2013-01-11	10:12	Back	20		0.84	< 29	2.2 J, b	38 j	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24732SVBD	24732 MARBELLA AVE	2013-01-11	10:12	Back	20		0.84	< 29	3.7 J, b	9.2 j	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24732SVF	24732 MARBELLA AVE	2013-01-11	10:16	Front	21		0.71	< 27	1.3 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
M24732SVH	24732 MARBELLA AVE	2013-05-23	10:13	House	19		1.5	< 28	2.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24732SVB	24732 MARBELLA AVE	2013-05-23	10:14	Back	19		1.9	170 j	1.2 J, b	< 8.9	< 14	< 5.8	< 8	6.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
M24732SVBD	24732 MARBELLA AVE	2013-05-23	10:14	Back	19		1.9	43 j	0.9 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24732SVF	24732 MARBELLA AVE	2013-05-23	10:36	Front	19		2	32	0.96 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24732SVH	24732 NEPTUNE AVE	2010-09-20	14:13	House	20		0.58	84	1.7 J, b	< 8.2	13	< 5.3	< 7.4	7.7	< 3.5	< 5.4	0.026	1.3	< 3.4
N24732SVHD	24732 NEPTUNE AVE	2010-09-20	14:13	House	20		0.58	72	1.3 J, b	< 8.2	11	< 5.3	< 7.4	6.7	< 3.5	< 5.4	0.028	1.3	< 3.4
N24732SVB	24732 NEPTUNE AVE	2010-09-20	15:13	Back	12		7.9	12	0.99 J, b	< 8.4	< 3.3	20	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
N24732SVF	24732 NEPTUNE AVE	2010-09-20	16:00	Front	20		0.25	< 31	3.4 J, b	< 24	< 9.6	< 16	< 22	< 12	< 10	< 16	< 0.00024	< 0.12	< 10
N24732SVHA	24732 NEPTUNE AVE	2011-02-18	09:09	House	20		0.59	< 11	< 0.35	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24732SVF	24732 NEPTUNE AVE	2011-02-18	09:52	Front	21		0.26	54	< 0.34	10	15	< 5.8	< 8.1	6.8	< 3.8	< 5.9	< 0.00024	< 0.12	4.4
N24732SVFS	24732 NEPTUNE AVE	2011-02-18	09:52	Front		22	0.266	< 17	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.4	< 0.16		< 17
N24732SVB	24732 NEPTUNE AVE	2011-02-18	10:42	Back	13		4.7	13	< 0.34	23	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00092	< 0.12	< 3.6
N24732SVBS	24732 NEPTUNE AVE	2011-02-18	10:42	Back		14.1	5.39	< 17	< 1.3	< 17	< 17	2.9	< 1.7	< 1.7	< 1.7	1.9	< 0.16		< 17
N24732SVF	24732 NEPTUNE AVE	2011-03-10	09:56	Front	21		0.21	14	< 0.33 UJ	< 8.6	< 14	< 5.6	< 7.8	15	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
N24732SVFS	24732 NEPTUNE AVE	2011-03-10	09:56	Front		21.9	0.215	< 18	< 1.1	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.5	< 0.17		< 18
N24732SVHA	24732 NEPTUNE AVE	2011-03-10	10:38	House	20		1	14	0.67 J, b	< 7.7	< 12	< 5	< 7	< 3.9	< 3.3	< 5.1	< 0.0002	< 0.1	< 13
N24732SVB	24732 NEPTUNE AVE	2011-03-10	11:13	Back	16		3.4	18	< 0.34 UJ	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	0.014	< 0.12	< 15
P24732SVF	24732 PANAMA AVE	2010-04-22	15:11	Front	21		0.16	60	< 2.3	9.4	24	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24732SVB	24732 PANAMA AVE	2010-04-22	17:02	Back	21		0.16	14	< 2.3	12	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	4
P24732SVH	24732 PANAMA AVE	2010-04-23	10:34	House	20		0.31	66	3.9 J, b	11	5.2	< 5.5	< 7.6	< 4.2	14	< 5.5	< 0.00022	< 0.11	< 3.5
P24732SVH	24732 PANAMA AVE	2010-08-31	13:58	House	20		0.46	17	< 1.3	14	4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24732SVB	24732 PANAMA AVE	2010-08-31	14:36	Back	20		0.36	26	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	4.1
P24732SVBD	24732 PANAMA AVE	2010-08-31	14:36	Back	20		0.36	21	17 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24732SVF	24732 PANAMA AVE	2010-08-31	15:16	Front	21		0.19	47	< 1.4	20	6.6	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 3.9
P24732SVH	24732 PANAMA AVE	2012-06-14	14:49	House	20		0.34	< 19	0.35 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24732SVF	24732 PANAMA AVE	2012-06-14	15:01	Front	21		0.086	< 18	1.5 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	0.1	< 9.5
P24732SVFD	24732 PANAMA AVE	2012-06-14	15:01	Front	21		0.081	< 18	0.46 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	0.1	< 9.5
P24732SVB	24732 PANAMA AVE	2012-06-14	15:27	Back	21		0.22	< 18	0.45 J, b	< 5.8	< 9.1	< 3.8	< 5.2	23	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
R24732SVH	24732 RAVENNA AVE	2010-10-11	09:20	House	18		1.2	15	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24732SVG	24732 RAVENNA AVE	2010-10-11	10:23	Garage	9.7		4.8	18	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24732SVGS	24732 RAVENNA AVE	2010-10-11	10:23	Garage		10.6	6.17	21	< 1.3	< 17	< 17	1.8	< 1.7	< 1.7	< 1.7	2	< 0.16		< 17
R24732SVB	24732 RAVENNA AVE	2010-10-11	11:09	Back	18		0.15	38	< 1.3	< 8.8	5.1	180	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24732SVG	24732 RAVENNA AVE	2012-06-22	10:00	Garage	12		7.2	< 19	< 0.32	< 6.1 PF	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24732SVB	24732 RAVENNA AVE	2012-06-22	10:11	Back	20		1.1	< 20	< 0.33	< 6.3 PF	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
R24732SVBS	24732 RAVENNA AVE	2012-06-22	10:11	Back		20	1.13	< 18 U	< 0.75 U	< 18 U	< 18 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	2	< 0.17 U		< 18 U
R24732SVH	24732 RAVENNA AVE	2012-06-22	10:33	House	20		1.3	20	< 0.31	< 5.9 PF	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	0.13	< 9.8
M24733SVH	24733 MARBELLA AVE	2010-08-06	09:12	House	20		0.3	100	< 6.4	28	15	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.27	< 3.8
M24733SVG	24733 MARBELLA AVE	2010-08-06	09:53	Garage	21		0.21	30	< 6.3	< 9	4.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	20
M24733SVGD	24733 MARBELLA AVE	2010-08-06	09:53	Garage	20		0.21	18	< 6.3	< 9	3.6	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24733SVB	24733 MARBELLA AVE	2010-08-06	10:38	Back	20		0.21	36	< 6.2	9.9	7.8	< 5.7	38	< 4.4	18	< 5.8	< 0.00023	< 0.12	< 3.6
M24733SVG	24733 MARBELLA AVE	2012-06-08	14:36	Garage	22		0.11	< 19	0.51 J, b	< 6	< 9.3	< 3.8	< 5.4	11 j	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24733SVGD	24733 MARBELLA AVE	2012-06-08	14:36	Garage	22		0.12	< 19	0.55 J, b	< 6	< 9.3	< 3.8	< 5.4	3 j	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24733SVB	24733 MARBELLA AVE	2012-06-08	15:08	Back	22		0.4	< 19	0.4 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
M24733SVB	24733 MARBELLA AVE	2013-04-04	14:39	Back	21		0.4	< 25	0.89 J, b	< 8.1	< 13	< 5.2	17	< 4	< 3.4	< 5.3	< 0.00021	< 0.11	< 13
M24733SVHA	24733 MARBELLA AVE	2013-04-04	14:47	House	17		0.23	< 21	0.48 J, b	< 6.6	< 10	< 4.3	< 5.9	< 3.3	< 2.8	< 4.3	< 0.00018	< 0.088	< 11
M24733SVG	24733 MARBELLA AVE	2013-04-04	15:08	Garage	20		0.086	< 22	0.46 J, b	< 7	< 11	< 4.5	< 6.3	< 3.5	3.6	< 4.6	< 0.00018	< 0.092	< 12
P24733SVH	24733 PANAMA AVE	2011-01-27	09:40	House	19		1.5	< 11	2.6 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24733SVF	24733 PANAMA AVE	2011-01-27	10:20	Front	21		< 0.022	240	2.5 J, b	< 8.4	6.4	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24733SVFS	24733 PANAMA AVE	2011-01-27	10:20	Front		21.6	< 0.16	300	< 1.4	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.7	< 0.16		< 17
P24733SVB	24733 PANAMA AVE	2011-01-27	11:04	Back	21		0.098	98	1.8 J, b	< 9.2	< 3.6	300	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24733SVB	24733 PANAMA AVE	2013-02-21	09:54	Back	20		0.14	< 27	15 J, b	< 8.6	< 14	< 5.6	< 7.8	5 j	18 j	< 5.7	< 0.00023	< 0.11	< 14
P24733SVBS	24733 PANAMA AVE	2013-02-21	09:54	Back		21.8	0.135 K	< 19 U	< 0.79 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 0.15 U		< 19 U
P24733SVH	24733 PANAMA AVE	2013-02-21	10:06	House	18		2	< 29	2.3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.0003	< 0.12	< 15
P24733SVF	24733 PANAMA AVE	2013-02-21	10:36	Front	19		0.63	< 29	1.7 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24733SVH	24733 PANAMA AVE	2013-07-23	09:48	House	18		2.7	70	2.8 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24733SVB	24733 PANAMA AVE	2013-07-23	09:51	Back	21		0.56	< 28	1.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24733SVBD	24733 PANAMA AVE	2013-07-23	09:51	Back	20		0.54	28	0.86 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24733SVF	24733 PANAMA AVE	2013-07-23	10:10	Front	19		1.8	62	1 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24733SVH	24733 RAVENNA AVE	2010-04-08	13:49	House	19		2.1	20	< 2.3	< 8.6	3.8	< 5.6	15	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24733SVF	24733 RAVENNA AVE	2010-04-08	14:57	Front	20		0.19	19	< 2.3	< 8.6	4.6	8.9	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24733SVB	24733 RAVENNA AVE	2010-04-08	15:49	Back	19		0.59	24	< 2.3	< 8.8	5.4	< 5.7	23	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24733SVH	24733 RAVENNA AVE	2012-07-27	10:03	House	19		1.9	41	< 3	< 6	< 9.3	< 3.8	6.1	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24733SVB	24733 RAVENNA AVE	2012-07-27	10:42	Back	20		1.2	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24733SVBD	24733 RAVENNA AVE	2012-07-27	10:42	Back	20		1.2	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
R24733SVF	24733 RAVENNA AVE	2012-07-27	10:46	Front	20		0.54	22	< 2.9	< 5.8	< 9.1	25	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24735SVH	24735 NEPTUNE AVE	2010-11-17	09:23	House	19		1.1	120	1.8 J, b	250	11	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
N24735SVF	24735 NEPTUNE AVE	2010-11-17	10:19	Front	21		0.12	< 11	0.44 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
N24735SVB	24735 NEPTUNE AVE	2010-11-17	11:03	Back	21		0.14	51	0.44 J, b	< 8.8	6.5	7.9	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24735SVBD	24735 NEPTUNE AVE	2010-11-17	11:03	Back	21		0.13	51	0.41 J, b	< 8.8	7.4	8.2	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24735SVB	24735 NEPTUNE AVE	2012-11-15	10:03	Back	21		0.59	< 27	< 0.57	< 8.7	< 14	8.8	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24735SVBD	24735 NEPTUNE AVE	2012-11-15	10:03	Back	21		0.58	< 27	< 0.57	< 8.7	< 14	9.1	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24735SVF	24735 NEPTUNE AVE	2012-11-15	10:45	Front	21		0.47	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24735SVH	24735 NEPTUNE AVE	2012-11-20	13:43	House	19		1.2	54	1.7 J, b	55	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24735SVB	24735 NEPTUNE AVE	2013-06-11	14:49	Back	20		1.2	47	< 2.6	< 9	< 14	9.9	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24735SVH	24735 NEPTUNE AVE	2013-06-11	15:00	House	19		1	53	< 2.5	70	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	0.3	< 14
N24735SVF	24735 NEPTUNE AVE	2013-06-11	15:23	Front	21		0.65	< 28	< 2.6	< 9	< 14	11	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24736SVH	24736 RAVENNA AVE	2010-04-28	14:11	House	19		1.4	16	< 2.4	26	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24736SVF	24736 RAVENNA AVE	2010-04-28	15:04	Front	20		0.14	17	< 2.4	14	< 3.6	< 5.9	< 8.2	< 4.6	4.7	< 6	< 0.00024	< 0.12	26
R24736SVFS	24736 RAVENNA AVE	2010-04-28	15:04	Front		21.7	< 0.16	36	0.56 J	24	< 18	1.8	< 1.8	< 1.8	2.8	2.3	< 0.16		< 18
R24736SVB	24736 RAVENNA AVE	2010-04-28	15:50	Back	21		0.26	20	< 2.3	13	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	5.1
R24736SVB	24736 RAVENNA AVE	2013-06-04	14:50	Back	20		0.59	< 28	< 2.6	< 8.9	< 14	6.4	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24736SVH	24736 RAVENNA AVE	2013-06-04	14:59	House	18		2.1	43	< 2.5	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
R24736SVF	24736 RAVENNA AVE	2013-06-04	15:18	Front	21		0.58	31	< 2.8	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
M24737SVB	24737 MARBELLA AVE	2010-04-30	09:18	Back	21		0.3	32	< 6.3	38	18	< 5.8	30	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24737SVF	24737 MARBELLA AVE	2010-04-30	10:04	Front	20		0.51	36	< 6.3	38	9.4	< 5.8	46	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
M24737SVH	24737 MARBELLA AVE	2010-04-30	11:03	House	20		1.1	49	< 6.2	16	3.7	< 5.7	45	< 4.4	9.1	< 5.8	0.00028	< 0.12	4.1
M24737SVH	24737 MARBELLA AVE	2010-09-03	09:56	House	19		1.2	55	< 1.4	14	3.4	< 5.6	51	< 4.3	< 3.6	< 5.7	0.0004	< 0.11	4.4
M24737SVHS	24737 MARBELLA AVE	2010-09-03	09:56	House		20.4	1.44	18	< 1.3	< 17	< 17	< 1.7	45	< 1.7	< 1.7	2.1	< 0.15		< 17
M24737SVF	24737 MARBELLA AVE	2010-09-03	10:37	Front	19		1.6	20	< 1.4	< 8.8	< 3.4	< 5.7	44	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24737SVB	24737 MARBELLA AVE	2010-09-03	12:02	Back	20		0.69	25	< 2.9	24	< 7.1	< 12	41	< 9.1	< 7.7	< 12	< 0.00024	< 0.12	< 7.5
M24737SVB	24737 MARBELLA AVE	2012-12-07	15:05	Back	19		1.6	29	1.2 J, b	< 9.1	< 14	< 5.9	33	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24737SVH	24737 MARBELLA AVE	2012-12-07	15:12	House	19		1.2	< 28	1 J, b	< 9	< 14	< 5.8	26	4.6	< 3.8	< 5.9	0.00076	< 0.12	< 15
M24737SVF	24737 MARBELLA AVE	2012-12-07	15:42	Front	18		1.4	< 28	0.63 J, b	< 8.8	< 14	< 5.7	18	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
M24737SVB	24737 MARBELLA AVE	2013-05-24	09:56	Back	21		0.61	32 j	< 2.5	< 8.6 PF	< 14	< 5.6	21	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
M24737SVBD	24737 MARBELLA AVE	2013-05-24	09:56	Back	21		0.6	120 j	< 2.5	< 8.7 PF	< 14	< 5.6	21	17 j	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
M24737SVH	24737 MARBELLA AVE	2013-05-24	09:56	House	20		1.5	< 28	2.9 J, b	< 8.7 PF	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	0.00043	< 0.12	< 14
M24737SVF	24737 MARBELLA AVE	2013-05-24	10:24	Front	21		1.2	< 28	< 2.5	< 8.8 PF	< 14	< 5.7	20	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24738SVB	24738 NEPTUNE AVE	2009-09-23	09:00	Back	19		1.6	< 11	20 J	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
N24738SVF	24738 NEPTUNE AVE	2009-09-23	09:45	Front	17		3	14	3.3 J	< 8.8	< 3.5	15	< 8	< 4.4	5.8	< 5.8	< 0.00024		< 3.6
N24738SVH	24738 NEPTUNE AVE	2012-02-23	10:03	House	21		0.61	32	1.3 J, b	< 7.9	< 12	< 5.1	7.5	< 4	3.4	< 5.2	0.0004	< 0.074	< 13
N24738SVF	24738 NEPTUNE AVE	2012-02-23	10:33	Front	20		0.72	66	2 J, b	19	< 13	< 5.4	< 7.6	10	< 3.6	< 5.5	0.00024	< 0.078	< 14
N24738SVFD	24738 NEPTUNE AVE	2012-02-23	10:33	Front	20		0.68	21	0.95 J, b	14	< 13	< 5.3	< 7.4	9.4	< 3.5	< 5.4	0.00025	< 0.078	< 14
N24738SVF	24738 NEPTUNE AVE	2013-08-28	15:10	Front	19		2.8	< 30	0.76 J, b	< 9.5 PF	< 15	34	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
N24738SVFD	24738 NEPTUNE AVE	2013-08-28	15:10	Front	19		2.8	< 30	0.64 J, b	< 9.4 PF	< 15	34	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
N24738SVB	24738 NEPTUNE AVE	2013-08-28	15:44	Back	18		3.3	< 29	0.6 J, b	< 9.1 PF	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24738SVH	24738 PANAMA AVE	2010-09-07	13:44	House	12		6.4	42	< 1.4	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24738SVHD	24738 PANAMA AVE	2010-09-07	13:44	House	12		6.4	21	< 1.4	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24738SVB	24738 PANAMA AVE	2010-09-07	14:25	Back	19		0.21	32	< 1.4	< 8.6	< 3.4	7.5	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
P24738SVF	24738 PANAMA AVE	2010-09-07	15:03	Front	19		0.35	24	< 1.4	11	< 3.5	< 5.8	< 8.1	4.4 J	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24738SVH	24738 PANAMA AVE	2012-09-07	14:53	House	11		7.6	120	14 J, b	14	< 14	< 5.6	< 7.8	< 4.3	12	< 5.7	0.006	< 0.11	< 14
P24738SVF	24738 PANAMA AVE	2012-09-07	15:37	Front	20		0.73	68	0.56 J, b	11	17	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
P24738SVB	24738 PANAMA AVE	2012-09-07	15:55	Back	19		2.4	38	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24738SVH	24738 PANAMA AVE	2013-06-11	09:41	House	14		6	< 28	3.9 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24738SVB	24738 PANAMA AVE	2013-06-11	09:46	Back	19		2	36	3.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24738SVBS	24738 PANAMA AVE	2013-06-11	09:46	Back		19.7	2.04	48	< 1.1 U	< 30 U	< 30 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 0.17 U		< 30 U
P24738SVF	24738 PANAMA AVE	2013-06-11	10:19	Front	21		0.54	< 28	< 2.6	< 9	< 14	< 5.8	< 8.1	5 j	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24738SVFS	24738 PANAMA AVE	2013-06-11	10:19	Front		21.2	0.542	< 21 U	< 0.75 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
N24739SVH	24739 NEPTUNE AVE	2010-10-12	09:45	House	19		0.9	25	< 1.2	< 7.6	< 3	< 4.9	< 6.8	< 3.8	< 3.2	< 5	< 0.0002	< 0.1	< 3.1
N24739SVF	24739 NEPTUNE AVE	2010-10-12	11:48	Front	19		0.94	17	< 1.3	< 8.8	< 3.4	7.8	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24739SVG	24739 NEPTUNE AVE	2011-11-11	12:08	Garage	10		5.9	< 7.2	0.39 J	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24739SVH	24739 NEPTUNE AVE	2011-11-11	12:45	House	20		0.93	19	0.31 J	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24739SVF	24739 NEPTUNE AVE	2011-11-11	13:30	Front	21		0.74	< 7.4	< 0.28	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
N24739SVFD	24739 NEPTUNE AVE	2011-11-11	13:30	Front	21		0.74	8.2	4.7 J	< 5.8	< 9.1	< 3.8	< 5.2	13 j	3.9	< 3.8	< 0.00016	< 0.078	< 9.6
N24739SVH	24739 NEPTUNE AVE	2012-09-21	10:05	House	18		0.87	< 28	1.1 J, b	< 9	< 14	9.6	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00025	< 0.13	< 15
N24739SVG	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	7.9		7.9	< 28	1.2 J, b	17	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24739SVGS	24739 NEPTUNE AVE	2012-09-21	10:10	Garage		8.19	7.96	< 19 U	< 0.78 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	3	< 0.15 U		< 19 U
N24739SVG	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	13		5.3	< 28	3.8 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
N24739SVGD	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	13		5.4	< 28	2.7 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
N24739SVH	24739 NEPTUNE AVE	2013-04-30	10:51	House	20		0.73	30	2.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24739SVH	24739 PANAMA AVE	2011-02-07	13:57	House	21		0.046	< 11	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24739SVHS	24739 PANAMA AVE	2011-02-07	13:57	House		21.9	< 0.16	< 17	< 1.4	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.4	< 0.16		< 17
P24739SVB	24739 PANAMA AVE	2011-02-07	14:43	Back	17		2.8										< 0.00025	< 0.13	
P24739SVF	24739 PANAMA AVE	2011-02-07	14:43	Front	21		0.08	18	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24739SVB	24739 PANAMA AVE	2011-02-07	15:15	Back				< 12	0.71 J, b	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	< 4	< 6.2			7
P24739SVB	24739 PANAMA AVE	2012-10-26	10:02	Back	16		3.2	< 27	0.91 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24739SVBD	24739 PANAMA AVE	2012-10-26	10:02	Back	16		3	< 26	< 0.54	< 8.3	< 13	< 5.4	< 7.5	8.5 j	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
P24739SVH	24739 PANAMA AVE	2012-10-26	10:30	House	20		0.42	< 26	< 0.54	< 8.3	< 13	< 5.4	< 7.5	26	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
P24739SVF	24739 PANAMA AVE	2012-10-26	10:33	Front	20		0.088	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24739SVF	24739 PANAMA AVE	2013-06-13	14:50	Front	22		0.088	< 29	< 2.6	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
P24739SVH	24739 PANAMA AVE	2013-06-13	14:59	House	21		0.41	< 30	< 2.8	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24739SVB	24739 PANAMA AVE	2013-06-13	15:21	Back	16		5.6	< 29	< 2.7	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24739SVH	24739 RAVENNA AVE	2010-10-13	09:06	House	17		2	20	< 1.3	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
R24739SVB	24739 RAVENNA AVE	2010-10-13	09:42	Back	21		0.2	< 11	< 1.4	< 8.9	5.3	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24739SVF	24739 RAVENNA AVE	2010-10-13	10:14	Front	18		1.2	25	< 1.3	< 8.8	3.4	6.5	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24739SVFD	24739 RAVENNA AVE	2010-10-13	10:14	Front	18		1.2	35	2.2 J	< 8.8	4.7	6.4	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24739SVF	24739 RAVENNA AVE	2011-03-03	09:57	Front	20		0.8	< 11	5.2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24739SVH	24739 RAVENNA AVE	2011-03-03	10:35	House	20		1.6	< 11	4.3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24739SVB	24739 RAVENNA AVE	2011-03-03	11:10	Back	22		0.14	64	5 J, b	< 8.8	20	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24739SVB D	24739 RAVENNA AVE	2011-03-03	11:10	Back	21		0.13	24	2.2 J, b	< 8.8	6.3 J	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	3.7 J
R24739SVB	24739 RAVENNA AVE	2013-07-03	14:39	Back	22		0.49	< 28	0.85 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24739SVH	24739 RAVENNA AVE	2013-07-03	14:54	House	18		2.6	< 30	< 0.84	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	7.3	< 0.00025	< 0.12	< 16
R24739SVF	24739 RAVENNA AVE	2013-07-03	15:09	Front	16		5	29	< 0.83	< 9.2	< 14	6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
M24741SVH	24741 MARBELLA AVE	2010-05-28	09:20	House	19		0.93	620	< 4	24	7.7	< 5.7	950	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
M24741SVB	24741 MARBELLA AVE	2010-05-28	10:01	Back	20		0.38	26	< 4.2	< 9.1	3.8	< 5.9	52	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 3.8
M24741SVF	24741 MARBELLA AVE	2010-05-28	10:37	Front	18		1.8	36	< 4.2	< 9.1	6	< 5.9	< 8.2	< 4.6	6.9	< 6	< 0.00024	< 0.12	< 3.8
M24741SVF	24741 MARBELLA AVE	2012-06-15	09:59	Front	18		3.8	< 18	0.35 J, b	< 5.7	< 8.9	< 3.7	6.6 PE, j	< 2.8	< 2.4	< 3.7	< 0.00015	< 0.076	< 9.4
M24741SVFS	24741 MARBELLA AVE	2012-06-15	09:59	Front		17.6	3.86	< 17 U	< 0.7 U	< 17 U	< 17 U	2.3	2.6	< 1.7 U	< 1.7 U	2.1	< 0.15 U		< 17 U
M24741SVB	24741 MARBELLA AVE	2012-06-15	10:08	Back	20		1.2	< 18	0.36 J, b	< 5.8	< 9.1	38	65 PE, j	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
M24741SVBS	24741 MARBELLA AVE	2012-06-15	10:08	Back		20.5	1.24	< 17 U	< 0.72 U	< 17 U	< 17 U	33	42	< 1.7 U	< 1.7 U	2.1	< 0.16 U		< 17 U
M24741SVHA	24741 MARBELLA AVE	2012-06-22	12:08	House	19		0.96	< 18	< 0.3	< 5.7 PF	< 9	< 3.7	760	< 2.9	< 2.4	< 3.8	< 0.00015	0.095	< 9.5
R24743SVH	24743 RAVENNA AVE	2010-10-25	13:41	House	15		4.5	< 11	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24743SVG	24743 RAVENNA AVE	2010-10-25	14:14	Garage	17		3.8	11	< 1.3	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
R24743SVB	24743 RAVENNA AVE	2010-10-25	14:51	Back	20		0.4	16	< 1.3	13	< 3.4	13	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
R24743SVB	24743 RAVENNA AVE	2013-02-14	15:08	Back	22		0.23	< 28	2.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00045	< 0.23	< 14
R24743SVH	24743 RAVENNA AVE	2013-02-14	15:09	House	20		2.1	< 29	2.5 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24743SVG	24743 RAVENNA AVE	2013-02-14	15:43	Garage	21		0.73	< 28	1.2 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
R24743SVB	24743 RAVENNA AVE	2013-07-10	14:40	Back	21		0.92	29	2.2 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
R24743SVG	24743 RAVENNA AVE	2013-07-10	14:50	Garage	20		2.1	< 29	5.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24743SVH	24743 RAVENNA AVE	2013-07-10	15:32	House	19		2.4	36	1.4 J, b	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
M24744SVF	24744 MARBELLA AVE	2010-04-23	15:07	Front	21		0.21	23	40 b	< 8.6	4.7	< 5.6	59	< 4.3	< 3.6	< 5.7	< 0.00023	0.27	4.5
M24744SVB	24744 MARBELLA AVE	2010-04-23	16:04	Back	20		0.18	20	< 2.4	11	3.9	< 5.9	36	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
M24744SVH	24744 MARBELLA AVE	2010-04-23	17:13	House	20		1.1	75	5.1 J, b	94	8.8	< 5.6	77	< 4.3	5.7	< 5.7	< 0.00023	< 0.11	< 3.6
M24744SVH	24744 MARBELLA AVE	2010-08-02	09:39	House	19		1.4	32	< 6.2	15	5	< 5.7	74	< 4.4	< 3.7	< 5.8	0.00029	< 0.12	< 3.6
M24744SVG	24744 MARBELLA AVE	2010-08-17	08:50	Garage	14		5.1	43	< 6.2	10	< 3.4	< 5.7	36	< 4.4	17	< 5.8	< 0.00023	< 0.12	< 3.6
M24744 SVH	24744 MARBELLA AVE	2011-02-09	09:26	House	20		1.2	< 11	2.7 J, b	< 9	< 3.5	< 5.8	82	< 4.5	< 3.8	< 5.9	0.00028	< 0.12	< 3.7
M24744 SVG	24744 MARBELLA AVE	2011-02-09	10:02	Garage	17		4	32	1.4 J, b	< 8.5	3.5	< 5.5	18	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
M24744 SVB	24744 MARBELLA AVE	2011-02-09	10:52	Back	21		0.3	< 11	1.2 J, b	< 8.6	< 3.4	< 5.6	39	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
M24744 SVB D	24744 MARBELLA AVE	2011-02-09	10:52	Back	21		0.3	16	2 J, b	< 8.6	< 3.4	< 5.6	36	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
M24744 SVH	24744 MARBELLA AVE	2012-03-15	15:26	House	21		1.2	< 45	0.88 J, b	48	< 22	< 9.2	58	< 7.1	< 6	< 9.3	< 0.00021	< 0.1	< 23
M24744 SVG	24744 MARBELLA AVE	2012-03-15	15:30	Garage	16		4.9	20	0.58 J, b	< 6	< 9.3	< 3.8	19	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
M24744 SVB	24744 MARBELLA AVE	2012-03-15	16:11	Back	20		0.9	< 20	< 0.33	< 6.3	< 9.9	< 4.1	46	< 3.2	< 2.7	< 4.2	< 0.00017	< 0.084	< 10
M24744 SVBD	24744 MARBELLA AVE	2012-03-15	16:11	Back	20		0.88	22	0.47 J, b	< 6.3	< 9.9	< 4.1	41	< 3.2	3.8	< 4.2	< 0.00017	< 0.084	< 10
R24748SVH	24748 RAVENNA AVE	2010-07-15	09:41	House	18		0.59	170	< 2.4 Q	21	26	70	< 8.2	< 4.5	22	< 6	< 0.00024	< 0.12	< 3.8
R24748SVF	24748 RAVENNA AVE	2010-07-15	10:32	Front	20		< 0.024	56	< 2.3 Q	< 8.8	8.5	210	< 8	< 4.4	4.6	< 5.8	< 0.00024	< 0.12	< 3.6
R24748SVB	24748 RAVENNA AVE	2010-07-15	11:13	Back	18		2.5	35	< 2.4 Q	10	< 3.6	58	< 8.2	< 4.6	12	< 6	< 0.00024	< 0.12	< 3.8
R24748SVF	24748 RAVENNA AVE	2012-09-14	10:13	Front	20		1.2	< 29	2.3 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
R24748SVFS	24748 RAVENNA AVE	2012-09-14	10:13	Front		20.1	1.27	< 21 U	< 0.88 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
R24748SVB	24748 RAVENNA AVE	2012-09-14	10:33	Back	17		3.3	< 33	2.3 J, b	14	< 16	< 6.7	< 9.4	< 5.2	< 4.4	< 6.8	< 0.00028	< 0.14	< 17
R24748SVH	24748 RAVENNA AVE	2012-09-14	11:03	House	17		2.4	< 29	3.6 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24748SVH	24748 RAVENNA AVE	2013-04-16	09:50	House	21		1	< 27	0.93 J, b	9.5	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
R24748SVF	24748 RAVENNA AVE	2013-04-16	10:02	Front	21		0.61	< 29	0.83 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
R24748SVF D	24748 RAVENNA AVE	2013-04-16	10:02	Front	21		0.6	82	0.88 J, b	< 9	32	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24748SVB	24748 RAVENNA AVE	2013-04-16	10:22	Back	20		1.8	< 25	0.84 J, b	8.2	< 12	< 5.2	< 7.2	< 4	< 3.4	< 5.2	0.00034	< 0.11	< 13
R24749SVH	24749 RAVENNA AVE	2010-09-10	09:09	House	6		12	75	6.6 J, b	23	11	< 5.6	< 7.8	9.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
R24749SVB	24749 RAVENNA AVE	2010-09-10	09:45	Back	11		9.3	31	2 J, b	14	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24749SVBD	24749 RAVENNA AVE	2010-09-10	09:45	Back	11		9.2	37	1.8 J, b	< 9	4	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24749SVG	24749 RAVENNA AVE	2010-09-10	10:25	Garage	2		14	< 280	< 64	< 220	< 88	< 140	< 200	< 110	1000	< 150	0.12	< 0.12	< 93
R24749SVH	24749 RAVENNA AVE	2010-12-17	12:14	House	7.2		11	17	2.5 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	8.2	< 5.5	< 0.00022	< 0.11	< 3.5
R24749SVHS	24749 RAVENNA AVE	2010-12-17	12:14	House		8.04	11.8	< 16	< 1.3	< 16	< 16	< 1.6	< 1.6	< 1.6	< 1.6	2.3	< 0.15		< 16
R24749SVG	24749 RAVENNA AVE	2010-12-17	12:37	Garage	2.4		12	< 56	< 6.7	< 44	< 17	< 29	< 40	26	420	< 29	0.063	< 0.12	< 18
R24749SVB	24749 RAVENNA AVE	2010-12-17	13:05	Back	12		7.8	< 11	2.4 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24749SVB	24749 RAVENNA AVE	2013-08-06	10:00	Back	13		6.7	30	0.94 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24749SVBD	24749 RAVENNA AVE	2013-08-06	10:00	Back	14		7.1	< 28	1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24749SVH	24749 RAVENNA AVE	2013-08-06	10:02	House	7.4		12	< 28	1.2 J, b	< 9	< 14	58	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
R24749SVG	24749 RAVENNA AVE	2013-08-06	10:29	Garage	2.4		17	100	1.1 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	31	< 5.5	0.075	< 0.11	< 14
R24752SVF	24752 RAVENNA AVE	2010-04-09	11:14	Front	13		6	12	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
R24752SVB	24752 RAVENNA AVE	2010-04-09	12:34	Back	20		0.38	22	< 2.4	16 J	< 3.5	7	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
R24752SVH2	24752 RAVENNA AVE	2010-05-21	13:38	House	19		1.7	56	< 4.1	< 15	19	< 10	< 14	< 7.7	< 6.5	< 10	< 0.00023	< 0.12	< 6.4
R24752SVH2	24752 RAVENNA AVE	2012-07-20	15:01	House	17		3	35	< 3 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
R24752SVF	24752 RAVENNA AVE	2012-07-20	15:08	Front	10		9.7	24	< 2.9 PF	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
R24752SVB	24752 RAVENNA AVE	2012-07-20	15:45	Back	19		2	34	< 3 PF	< 6	< 9.3	7.7	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24803SVG	24803 NEPTUNE AVE	2010-09-07	14:58	Garage	18		2	21	< 1.4	12	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24803SVB	24803 NEPTUNE AVE	2010-09-07	15:46	Back	20		< 0.025	12	< 1.5	< 9.3	< 3.6	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
N24803SVBD	24803 NEPTUNE AVE	2010-09-07	15:46	Back	20		< 0.024	13	< 1.5	10	5.4	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
N24803SVHA	24803 NEPTUNE AVE	2011-03-31	14:15	House	20		0.27	< 12	0.43 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	0.35	< 16
N24803SVG	24803 NEPTUNE AVE	2011-03-31	14:59	Garage	18		1.5	< 11	< 25 UJ	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24803SVB	24803 NEPTUNE AVE	2011-03-31	15:33	Back	20		0.097	18	< 27 UJ	< 9.7	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
N24803SVBD	24803 NEPTUNE AVE	2011-03-31	15:33	Back	20		0.092	20	1 J, b	< 9.7	< 15	< 6.3	< 8.8	6.2	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
N24803SVHB	24803 NEPTUNE AVE	2013-02-01	14:38	House	21		0.52	66	1.9 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24803SVB	24803 NEPTUNE AVE	2013-02-01	14:47	Back	22		0.093	< 31	2.2 J, b	< 9.7	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
N24803SVG	24803 NEPTUNE AVE	2013-02-01	15:18	Garage	20		1.6	< 26	1.3 J, b	< 8.3	< 13	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
N24803SVB	24803 NEPTUNE AVE	2013-07-12	14:58	Back	21		0.19	270	1 J, b	27	< 12	< 5	< 7	68	< 3.3	< 5.1	< 0.00021	< 0.1	< 13
N24803SVG	24803 NEPTUNE AVE	2013-07-12	15:20	Garage	18		2.6	210	3.5 J, b	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24803SVHB	24803 NEPTUNE AVE	2013-07-15	11:15	House	20		0.71	63	< 0.82	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.16	< 15
P24803SVH	24803 PANAMA AVE	2010-08-09	14:02	House	20		0.3	24	< 6.3	< 9	< 3.5	< 5.8	< 8.1	< 4.5	31	< 5.9	< 0.00024	< 0.12	< 3.7
P24803SVB	24803 PANAMA AVE	2010-08-09	15:14	Back	21		0.076	60	< 6.4	< 9.1	6.5	13	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24803SVF	24803 PANAMA AVE	2010-08-09	15:45	Front	20		0.069	33	< 6.2	< 8.8	6.6	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.25	< 3.6
P24803SVH	24803 PANAMA AVE	2011-02-18	14:16	House	21		0.59	< 11	0.97 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24803SVB	24803 PANAMA AVE	2011-02-18	14:28	Back	21		0.16	17	0.8 J, b	< 8.8	< 3.4	23	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24803SVG	24803 PANAMA AVE	2011-02-18	15:05	Garage	20		0.41	16	1.3 J, b	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
P24803SVG	24803 PANAMA AVE	2013-01-31	14:39	Garage	20		1.2	< 28	1.8 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24803SVH	24803 PANAMA AVE	2013-01-31	14:40	House	20		0.66	< 32	1.6 J, b	< 10	< 16	< 6.6	< 9.1	< 5.1	< 4.3	< 6.6	< 0.00027	< 0.13	< 17
P24803SVB	24803 PANAMA AVE	2013-01-31	15:12	Back	21		0.2	< 28	3 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24803SVH	24803 PANAMA AVE	2013-08-08	14:45	House	20		0.8	< 28	< 0.81	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24803SVB	24803 PANAMA AVE	2013-08-08	14:48	Back	20		0.38	< 31	< 0.87	< 9.8	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
P24803SVG	24803 PANAMA AVE	2013-08-08	15:15	Garage	19		2.4	55	< 0.8	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24809SVB	24809 NEPTUNE AVE	2010-10-15	08:57	Back	21		< 0.022	62	< 1.3	< 8.4	4.5	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	16
N24809 SVFS	24809 NEPTUNE AVE	2010-10-15	09:35	Front		20.5	0.786	17	< 1.2	< 16	< 16	< 1.6	< 1.6	< 1.6	< 1.6	2.1	< 0.14		< 16
N24809SVF	24809 NEPTUNE AVE	2010-10-15	09:35	Front	20		0.74	34	< 1.2	12	< 3.2	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
N24809SVH	24809 NEPTUNE AVE	2010-10-15	10:42	House	20		1.1	96	< 1.3	18	22	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
N24809SVB	24809 NEPTUNE AVE	2012-07-20	10:05	Back	20		0.25	< 19	< 3 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24809SVH	24809 NEPTUNE AVE	2012-07-20	10:15	House	19		1.3	89	< 3 PF	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
N24809SVF	24809 NEPTUNE AVE	2012-07-20	10:52	Front	18		3.1	< 19	< 3 PF	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
P24809SVF	24809 PANAMA AVE	2009-10-15	13:49	Front	21		0.089	80	< 2.4	9.2	7.3	< 5.8	< 8.1	< 4.5	6.4	< 5.9	< 0.00024		< 3.7
P24809SVH	24809 PANAMA AVE	2009-10-15	15:07	House	21		0.63	19	2.6 J	< 9	5	< 5.8	< 8.1	< 4.5	< 3.8	8.2	< 0.00024		< 3.7
P24809SVHS	24809 PANAMA AVE	2009-10-15	15:07	House		21.1	0.623	18 J	2.5	14 J	4.1	< 2.1	7	< 2.1	0.6 J	4	< 0.12		0.69 J
P24809SVB	24809 PANAMA AVE	2009-10-15	16:08	Back	21		0.14	130	< 2.5	< 9.1	< 3.6	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024		< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24809SVBD	24809 PANAMA AVE	2009-10-15	16:08	Back	20		0.14	170	< 2.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024		< 3.7
P24809SVB	24809 PANAMA AVE	2010-07-28	10:19	Back	20		0.66	26	< 6.2	13	< 3.4	< 5.7	< 7.9	< 4.4	7.8	< 5.8	< 0.00023	< 0.12	< 3.6
P24809SVF	24809 PANAMA AVE	2010-07-28	11:02	Front	20		0.33	46	< 6.6	11	< 3.6	< 6	< 8.4	< 4.7	17	< 6.1	< 0.00025	< 0.12	< 3.9
P24809SVH	24809 PANAMA AVE	2011-02-08	09:21	House	20		0.32	14	< 0.35	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.21	12
P24809SVHA	24809 PANAMA AVE	2012-03-23	10:28	House	21		0.063	20	1.4 J, b	< 6	< 9.3	6.3	< 5.4	< 3	< 2.5	4.4	< 0.00016	0.14	< 9.8
P24809SVF	24809 PANAMA AVE	2012-03-23	11:04	Front	21		0.22	< 19	2.9 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24809SVB	24809 PANAMA AVE	2012-03-23	11:12	Back	21		0.4	< 18	0.85 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	0.14	< 9.6
P24809SVBS	24809 PANAMA AVE	2012-03-23	11:12	Back		21	0.407	< 17 U	< 0.98 U	< 17 U	< 17 U	2.5	< 1.7 U	< 1.7 U	< 1.7 U	1.9	< 0.15 U		< 17 U
P24812SVH	24812 PANAMA AVE	2010-05-05	08:54	House	20		0.91	57	< 6.4	< 9.1	8	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24812SVB	24812 PANAMA AVE	2010-05-05	10:21	Back	20		0.34	26	< 6.3	< 8.9	4.2	7.6	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24812SVBD	24812 PANAMA AVE	2010-05-05	10:21	Back	20		0.34	46	< 6.3	13	< 3.5	8.3	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24812SVF	24812 PANAMA AVE	2010-05-05	11:08	Front	21		< 0.023	42	< 6.2	< 8.8	13	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24812SVH	24812 PANAMA AVE	2012-12-06	15:07	House	20		1	< 28	1.9 J, b	12	< 14	< 5.8	< 8.1	30	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24812SVB	24812 PANAMA AVE	2012-12-06	15:08	Back	19		2	32	1.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24812SVF	24812 PANAMA AVE	2012-12-06	15:39	Front	21		0.37	61	1.1 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24812SVB	24812 PANAMA AVE	2013-05-01	14:58	Back	21		1.2	< 28	1 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24812SVH	24812 PANAMA AVE	2013-05-01	15:14	House	21		0.82	32	0.83 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24812SVF	24812 PANAMA AVE	2013-05-01	15:34	Front	21		0.24	31	0.91 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24813SVH	24813 PANAMA AVE	2010-10-26	09:15	House	20		1.1	26	< 1.3	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	4
P24813SVB	24813 PANAMA AVE	2010-10-26	10:54	Back	21		0.16	< 11	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24813SVFA	24813 PANAMA AVE	2010-11-23	10:00	Front	20		0.27	19	4.6 J, b	< 8.8	< 3.4	200	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24813SVFAS	24813 PANAMA AVE	2010-11-23	10:00	Front		20	0.3	18	3.8	< 17	< 17	240	1.9	< 1.7	< 1.7	3	< 0.15		< 17
P24813SVH	24813 PANAMA AVE	2012-08-23	10:00	House	18		2.4	31	0.76 J, b	13	< 14	170	< 8.4	< 4.6	< 3.9	< 6.1	0.0049	< 0.12	< 15
P24813SVFA	24813 PANAMA AVE	2012-08-23	10:06	Front	16		3.4	33	1 J, b	< 9.1	< 14	140	< 8.2	< 4.6	< 3.9	< 6	0.00028	< 0.12	< 15
P24813SVFAD	24813 PANAMA AVE	2012-08-23	10:06	Front	16		3.4	< 29	1.3 J, b	< 9.1	< 14	140	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24813SVB	24813 PANAMA AVE	2012-08-23	10:28	Back	21		0.17	< 28	0.73 J, b	< 8.8	< 14	18	< 7.9	< 4.4	< 3.7	< 5.8	0.0014	< 0.12	< 14
P24813SVB	24813 PANAMA AVE	2013-06-04	10:00	Back	19		1.6	80 j	< 2.5	< 8.7	< 14	1000	< 7.8	< 4.4	< 3.7	< 5.7	< 0.0003	< 0.15	< 14
P24813SVBS	24813 PANAMA AVE	2013-06-04	10:00	Back		19.5	1.57	< 20 U	< 0.72 U	< 20 U	< 20 U	760 D	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24813SVH	24813 PANAMA AVE	2013-06-04	10:08	House	14		4.5	38	< 2.4	8.8	< 13	36	< 7.4	< 4.1	< 3.5	< 5.4	0.0021	< 0.11	< 14
P24813SVFA	24813 PANAMA AVE	2013-06-04	10:32	Front	18		2.1	33	< 2.5	< 8.6	< 13	560	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24813SVFAS	24813 PANAMA AVE	2013-06-04	10:32	Front		17.9	2.13	< 19 U	< 0.7 U	< 19 U	< 19 U	390	3.3	< 1.9 U	< 1.9 U	< 1.9 U	< 0.16 U		< 19 U
N24815SVB	24815 NEPTUNE AVE	2009-09-17	14:43	Back	8.4		0.95	110	< 1.7	< 5.2	4.6	< 3.4	< 4.7	16	2.9	< 3.4	< 0.00014		< 2.2
N24815SVF	24815 NEPTUNE AVE	2009-09-17	15:57	Front	14		5.8	< 12	< 3.1	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025		< 3.8
N24815SVH	24815 NEPTUNE AVE	2010-08-13	10:09	House	15		4.7	23	< 6	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	3.8
N24815SVF	24815 NEPTUNE AVE	2010-08-13	10:54	Front	14		5.2	28	< 6.2	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	6.2	< 5.8	< 0.00023	< 0.12	< 3.6
N24815SVB	24815 NEPTUNE AVE	2010-08-13	11:59	Back	13		7.8	30	< 6.2	< 8.8	3.5	10	< 7.9	< 4.4	5.3	< 5.8	< 0.00023	< 0.12	< 3.6
N24815SVH	24815 NEPTUNE AVE	2012-03-29	09:58	House	18		2.7	< 19	0.97 J, b	< 5.9	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
N24815SVHS	24815 NEPTUNE AVE	2012-03-29	09:58	House		18.6	2.94	< 17 U	< 1 U	< 17 U	< 17 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.2	< 0.16 U		< 17 U
N24815SVB	24815 NEPTUNE AVE	2012-03-29	10:25	Back	19		2.6	< 18	< 0.3	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.00015	< 0.076	< 9.5
N24815SVF	24815 NEPTUNE AVE	2012-03-29	10:37	Front	18		3.8	< 19	0.48 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24818SVH	24818 PANAMA AVE	2010-11-12	10:21	House	18		2.1	31	0.5 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24818SVHS	24818 PANAMA AVE	2010-11-12	10:21	House		19.3	2.15	< 17	< 1.3	< 17	< 17	2.8	< 1.7	4	< 1.7	2.2	< 0.15		< 17
P24818SVF	24818 PANAMA AVE	2010-11-12	11:06	Front	21		< 0.024	24	0.82 J, b	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
P24818SVFD	24818 PANAMA AVE	2010-11-12	11:06	Front	21		< 0.024	17	1 J, b	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24818SVF	24818 PANAMA AVE	2012-06-08	10:25	Front	22		0.37	21	2.9 J, b	< 6.2	< 9.7	4.3	< 5.6	7.3 j	< 2.6	< 4	< 0.00016	0.14	< 10
P24818SVFS	24818 PANAMA AVE	2012-06-08	10:25	Front		21.1	0.374	< 17 U	< 0.73 U	< 17 U	< 17 U	3.7	< 1.7 U	< 1.7 U	< 1.7 U	2.1	< 0.16 U		< 17 U
P24818SVH	24818 PANAMA AVE	2012-06-08	10:30	House	12		5.5	< 19	1.5 J, b	< 6.1	< 9.5	30	< 5.5	< 3	< 2.6	< 4	0.16	< 0.08	< 10
P24818SVBA	24818 PANAMA AVE	2012-06-08	11:02	Back	21		1.6	22	0.62 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
P24818SVBAS	24818 PANAMA AVE	2012-06-08	11:02	Back		20.3	1.58	25	< 0.73 U	< 17 U	< 17 U	3	< 1.7 U	< 1.7 U	< 1.7 U	1.9	< 0.16 U		< 17 U
P24818SVBA	24818 PANAMA AVE	2013-03-29	15:42	Back	20		1.3	< 27	1.9 J, b	< 8.6	< 13	21	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24818SVFA	24818 PANAMA AVE	2013-04-02	15:37	Front	23		0.17	29	1.7 J, b	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
P24818SVHA	24818 PANAMA AVE	2013-04-02	15:40	House	21		1.5	< 28	4.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24819SVH	24819 PANAMA AVE	2010-06-10	09:16	House	21		0.22	120	3.4 J	37	9.4	< 5.7	< 7.9	< 4.4	4.9	< 5.8	< 0.00023	< 0.12	< 3.6
P24819SVB	24819 PANAMA AVE	2010-06-10	11:10	Back	21		0.14	46	< 2.2	10	16	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24819SVF	24819 PANAMA AVE	2010-06-10	11:17	Front	20		< 0.023	77	12 J	< 8.5	15	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
P24819SVF	24819 PANAMA AVE	2011-04-21	11:16	Front	22		0.15	< 11	0.78 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24819SVFS	24819 PANAMA AVE	2011-04-21	11:16	Front		21.7	< 0.19	< 20	< 1.2	< 20	< 20	< 2	< 2	< 2	< 2	2.3	< 0.19		< 20
P24819SVH	24819 PANAMA AVE	2011-04-21	12:22	House	21		0.33	< 11	0.7 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.00025	< 0.12	< 14
P24819SVHS	24819 PANAMA AVE	2011-04-21	12:22	House		21.7	0.33	< 14	< 0.84	< 14	< 14	2.6	< 1.4	< 1.4	< 1.4	1.9	< 0.13		< 14
P24819SVB	24819 PANAMA AVE	2011-04-21	12:31	Back	21		0.33	11	< 0.34	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
P24819SVBS	24819 PANAMA AVE	2011-04-21	12:31	Back		21.8	0.378	< 17	< 1	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.2	< 0.16		< 17
P24819SVB	24819 PANAMA AVE	2013-08-22	14:46	Back	20		0.64	< 29	4.9 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24819SVH	24819 PANAMA AVE	2013-08-22	15:07	House	20		0.6	< 29	4.2 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24819SVF	24819 PANAMA AVE	2013-08-22	15:22	Front	20		0.49	31	2.4 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24822SVH	24822 PANAMA AVE	2010-06-23	09:06	House	18		1.5	14	3.6 J	11	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	29
P24822SVB	24822 PANAMA AVE	2010-06-23	09:51	Back	20		0.76	21	< 2.4	< 9	5.7	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24822SVF	24822 PANAMA AVE	2010-06-23	10:32	Front	20		0.35	31	< 2.2	< 8.3	12	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
P24822SVH	24822 PANAMA AVE	2013-06-20	10:29	House	19		2.6	43	1.1 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24822SVF	24822 PANAMA AVE	2013-06-20	10:35	Front	21		0.26	< 28	< 0.78	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	0.15	< 14
P24822SVFD	24822 PANAMA AVE	2013-06-20	10:35	Front	21		0.26	< 28	0.87 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	0.14	< 15
P24822SVB	24822 PANAMA AVE	2013-06-21	08:41	Back	21		0.82	< 30	< 0.85	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
P24828SVH	24828 PANAMA AVE	2011-10-27	08:46	House	10		6.3	< 7.4	1.6 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
P24828SVB	24828 PANAMA AVE	2011-10-27	09:21	Back	21		0.24	8.3	1.1 J, b	< 5.5	< 8.6	< 3.6	< 5	< 2.8	< 2.3	< 3.6	< 0.00015	< 0.073	< 9.1
P24828SVBS	24828 PANAMA AVE	2011-10-27	09:21	Back		21.3	0.255	< 16 U	< 0.95 U	< 16 U	< 16 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	2.1	< 0.15 U		< 16 U
P24828SVF	24828 PANAMA AVE	2011-10-27	10:03	Front	20		0.72	< 7.5	0.46 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	0.00022	< 0.079	< 9.8
P24828SVB	24828 PANAMA AVE	2012-09-13	10:20	Back	19		1.3	34	1.9 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24828SVBS	24828 PANAMA AVE	2012-09-13	10:20	Back		19.9	1.45	< 20 U	< 0.82 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
P24828SVH	24828 PANAMA AVE	2012-09-13	10:24	House	15		4.7	28	1.4 J, b	< 8.1	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
P24828SVF	24828 PANAMA AVE	2012-09-13	10:51	Front	20		0.92	27	5.2 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24828SVB	24828 PANAMA AVE	2013-04-16	14:53	Back	20		1.4	< 27	1.4 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24828SVH	24828 PANAMA AVE	2013-04-16	15:01	House	16		5.6	< 30	1.1 J, b	18	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
P24828SVF	24828 PANAMA AVE	2013-04-16	15:21	Front	21		0.99	< 30	0.96 J, b	< 9.6	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
P24829SVH	24829 PANAMA AVE	2010-05-21	09:17	House	20		0.34	42	< 2.3	15	6.4	< 5.6	< 7.8	< 4.3	6.6 b	< 5.7	< 0.00023	< 0.11	< 3.6
P24829SVP	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	21		< 0.022	130	< 2.2	33	16	5.7	< 7.6	18	28 b	< 5.5	< 0.00022	< 0.11	< 3.5
P24829SVPS	24829 PANAMA AVE	2010-05-21	10:31	Back Patio		21.9	< 0.15	81	0.95 J	< 17	< 17	5.4	< 1.7	< 1.7	< 1.7	2.3	< 0.15		< 17
P24829SVF	24829 PANAMA AVE	2010-05-21	11:21	Front	20		0.17	44	< 2.4	17	9.7	< 5.9	< 8.2	< 4.6	7.1 b	< 6	< 0.00024	< 0.12	4.4
P24829SVH	24829 PANAMA AVE	2010-09-13	08:53	House	20		0.48	16	< 1.3	16	3.9	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24829SVF	24829 PANAMA AVE	2010-09-13	09:52	Front	20		0.41	16	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
P24829SVFS	24829 PANAMA AVE	2010-09-13	09:52	Front		21.7	0.484	< 17	< 1.4	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.3	< 0.16		< 17
P24829SVB	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	20		0.11	180	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.15	< 3.6
P24829SVBS	24829 PANAMA AVE	2010-09-13	10:42	Back Patio		21.8	< 0.15	28	< 1.3	< 17	< 17	2.9	< 1.7	< 1.7	< 1.7	2.4	< 0.15		24
P24829SVH	24829 PANAMA AVE	2013-05-09	10:16	House	21		0.55	< 28	2.1 J, b	< 8.9	< 14	20	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
P24829SVF	24829 PANAMA AVE	2013-05-09	10:26	Front	21		0.34	< 30	1.7 J, b	< 9.6	< 15	150	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
P24829SVFD	24829 PANAMA AVE	2013-05-09	10:26	Front	21		0.34	< 30	1.6 J, b	< 9.6	< 15	160	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
P24832SVG	24832 PANAMA AVE	2010-10-06	09:38	Garage	15		1.5	32	< 1.3	< 8.8	5.9	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
P24832SVB	24832 PANAMA AVE	2010-10-06	10:13	Back	18		2.2	17	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
P24832SVH	24832 PANAMA AVE	2010-10-06	10:56	House	19		0.23	25	2.8 J	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	26
P24832SVB	24832 PANAMA AVE	2012-09-28	15:01	Back	18		2.6	< 29	1.3 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
P24832SVG	24832 PANAMA AVE	2012-09-28	15:21	Garage	14		5.2	33	0.68 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24832SVH	24832 PANAMA AVE	2012-09-28	16:10	House	19		1.5	36	0.58 J, b	13	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24832SVH	24832 PANAMA AVE	2013-05-16	14:55	House	20		1.2	< 29	1.2 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24832SVB	24832 PANAMA AVE	2013-05-16	15:04	Back	19		2.6	< 29	0.98 J, b	< 9.1	< 14	< 5.9	< 8.2	25 j	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24832SVBD	24832 PANAMA AVE	2013-05-16	15:04	Back	19		2.5	34	0.67 J, b	< 9.2	< 14	< 5.9	< 8.2	130 j	< 3.9	< 6	< 0.00024	< 0.12	< 15
P24832SVG	24832 PANAMA AVE	2013-05-16	15:28	Garage	18		3.5	35	< 0.56	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24833SVH	24833 PANAMA AVE	2010-10-14	09:36	House	18		0.3	270	1.4 J	100	66	< 5.1	< 7.1	< 3.9	< 3.3	< 5.2	0.00058	< 0.1	< 3.2
P24833SVF	24833 PANAMA AVE	2010-10-14	10:20	Front	18		0.072	48	< 1.4	11	12	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00023	< 0.11	8
P24833SVB	24833 PANAMA AVE	2010-10-14	11:06	Back	16		0.086	31	1.6 J	< 8.8	< 3.4	16	< 7.9	< 4.4	< 3.7	< 5.8	0.0027	< 0.12	< 3.6
P24833 SVB	24833 PANAMA AVE	2012-11-29	14:47	Back	21		0.24	< 27	0.94 J, b	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
P24833 SVH	24833 PANAMA AVE	2012-11-29	14:49	House	18		2.3	48 b	1.1 J, b	9.6 b	< 13	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
P24833 SVF	24833 PANAMA AVE	2012-11-29	15:19	Front	21		0.21	< 30	0.95 J, b	< 9.5	< 15	< 6.2	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
P24833SVH	24833 PANAMA AVE	2013-05-09	14:46	House	19		1.9	32	1.2 J, b	15	< 14	< 5.6	< 7.8	49	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
P24833SVB	24833 PANAMA AVE	2013-05-09	14:51	Back	21		0.35	< 28	0.78 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24833SVF	24833 PANAMA AVE	2013-05-09	15:15	Front	22		0.19	< 170	26 J, b	< 54	< 84	< 35	< 48	< 27	< 23	< 35	< 0.00059	< 0.3	< 88
P24838SVB2	24838 PANAMA AVE	2009-09-22	14:17	Back	20		1.2	< 12	< 3.2	< 9.7	< 3.8	24	< 8.7	< 4.8	7.9	< 6.4	< 0.00026		4.1
P24838SVF	24838 PANAMA AVE	2009-09-22	14:54	Front	16		3.1	18	11 J	< 9.6	< 3.8	< 6.2	74	< 4.8	< 4.1	< 6.3	< 0.00026		< 4
P24838SVH	24838 PANAMA AVE	2010-06-01	09:00	House	18		2.7	59	< 4.1	< 8.8	7	< 5.7	< 8	< 4.4	< 3.8	< 5.8	0.00035	< 0.12	< 3.6
P24838SVF	24838 PANAMA AVE	2010-06-01	10:36	Front	20		1.4	21	< 4	< 8.6	< 3.4	< 5.6	28	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
P24838SVB3	24838 PANAMA AVE	2010-09-08	08:55	Back	21		0.16	18	< 1.3	< 8.4	< 3.3	8.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
P24838SVB3	24838 PANAMA AVE	2013-05-08	10:40	Back	22		0.9	< 31	7.7 J, b	< 10	< 16	< 6.5	< 9	< 5	< 4.2	< 6.6	< 0.00026	< 0.13	< 16
P24838SVH	24838 PANAMA AVE	2013-05-08	10:45	House	19		3	< 29	1.1 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	0.24	< 15
P24838SVF	24838 PANAMA AVE	2013-05-08	11:08	Front	21		1.2	< 28	0.85 J, b	< 9	< 14	< 5.8	32	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
P24838SVFD	24838 PANAMA AVE	2013-05-08	11:08	Front	21		1.2	74		< 8.8	< 14	< 5.7	33	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
N24904SVH	24904 NEPTUNE AVE	2010-07-16	13:01	House	20		0.79	26	< 7	20	4.1	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 4.1
N24904SVG	24904 NEPTUNE AVE	2010-07-16	13:35	Garage	20		< 0.026	70	< 6.8	26	12	< 6.3	< 8.8	< 4.9	11 j	< 6.4	< 0.00026	< 0.13	< 4
N24904SVB	24904 NEPTUNE AVE	2010-07-16	14:11	Back	20		< 0.023	64	< 6.2	28	9	< 5.7	< 7.9	< 4.4	3.7 j	< 5.8	< 0.00023	< 0.12	< 3.6
N24904SVG	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	20		0.65	44	4.3 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24904SVGD	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	20		0.63	63	3.4 J, b	12	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24904SVH	24904 NEPTUNE AVE	2012-09-14	16:15	House	20		1.1	81	2.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
N24904SVB	24904 NEPTUNE AVE	2012-09-14	16:39	Back	20		1.3	46	3.2 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
N24904SVB	24904 NEPTUNE AVE	2013-06-18	09:52	Back	21		0.6	< 29	1.1 J, b	< 9.2	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24904SVBS	24904 NEPTUNE AVE	2013-06-18	09:52	Back		21.4	0.598	25	< 0.76 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
N24904SVH	24904 NEPTUNE AVE	2013-06-18	10:06	House	20		0.96	< 26	1.3 J, b	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
N24904SVG	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	21		0.5	34	0.92 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
N24904SVGS	24904 NEPTUNE AVE	2013-06-18	10:33	Garage		21.6	0.483	25	< 0.73 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 0.16 U		< 20 U
N24912SVB	24912 NEPTUNE AVE	2009-09-30	13:15	Back	21		0.11	41 b	6.3 J	< 9.2	5.2 b	< 6	< 8.3	< 4.6	12	< 6	< 0.00024		< 3.8
N24912SVF	24912 NEPTUNE AVE	2009-09-30	13:55	Front	17		4.7	12 b	5.3 J	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024		< 3.8
N24912SVH	24912 NEPTUNE AVE	2010-06-14	09:58	House	18		1.9	76 b	< 2.3	13	8 b	11	< 8	< 4.4	4.8	< 5.8	< 0.00024	< 0.12	< 3.6
N24912SVB	24912 NEPTUNE AVE	2010-06-14	10:48	Back	20		0.19	31 b	7.2 J	< 9.7	7.7 b	< 6.3	< 8.7	5	22	< 6.4	< 0.00026	< 0.13	130
N24912SVF	24912 NEPTUNE AVE	2010-06-14	11:36	Front	17		5.3	41 b	< 2.4	16	6.7 b	< 6	< 8.3	< 4.6	4.1	< 6	< 0.00024	< 0.12	5.1
N24912SVH	24912 NEPTUNE AVE	2012-03-16	15:11	House	16		4.4	25	3.1 J, b	< 7.4	< 12	< 4.8	10	< 3.7	< 3.1	< 4.8	< 0.0002	< 0.098	< 12
N24912SVF	24912 NEPTUNE AVE	2012-03-16	15:32	Front	18		4	< 19	1.8 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24912SVFD	24912 NEPTUNE AVE	2012-03-16	15:32	Front	18		4	< 19	9.4 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
N24912SVB	24912 NEPTUNE AVE	2012-03-16	16:13	Back	21		0.1	< 19	1.2 J, b	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
244301SVH	301 244TH ST	2010-10-18	09:35	House	21		0.2	18	< 1.3	< 8.8	< 3.4	< 5.7	150	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	16
244301SVF	301 244TH ST	2010-10-18	10:08	Front	21		0.04	19	< 1.3	9.6	3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244301SVB	301 244TH ST	2010-10-18	10:51	Back	21		< 0.022	33	< 1.3	19	< 3.3	< 5.5	31	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
244301SVH	301 244TH ST	2013-01-31	09:50	House	21		0.16	< 28	2.3 J, b	< 8.8	< 14	< 5.7	16	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
244301SVB	301 244TH ST	2013-01-31	10:06	Back	22		0.071	< 28	2 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244301SVF	301 244TH ST	2013-01-31	10:19	Front	21		0.062	< 28	1.8 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244301SVFD	301 244TH ST	2013-01-31	10:19	Front	21		0.066	< 28	1.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244301SVH	301 244TH ST	2013-06-26	10:17	House	21		0.23	< 27	< 0.77	< 8.6	< 13	< 5.6	21	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244301SVF	301 244TH ST	2013-06-26	10:40	Front	22		0.085	< 27	< 0.77	< 8.6	< 13	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244301SVB	301 244TH ST	2013-06-26	10:44	Back	22		0.13	< 31	< 0.88	< 9.8	< 15	< 6.4	10	< 4.9	< 4.2	< 6.4	< 0.00026	< 0.13	< 16
244301SVBD	301 244TH ST	2013-06-26	10:44	Back	21		0.12	39	< 0.85	< 9.5	< 15	< 6.2	9.7	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
244305SVH	305 244TH ST	2010-07-01	14:36	House	20		0.097	27	5.5 J	12	4.1	8.2	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244305SVG	305 244TH ST	2010-07-01	15:23	Garage	18		< 0.024	160	< 2.4	9.9	22	< 5.8	< 8.1	< 4.5	4.6	< 5.9	< 0.00024	< 0.12	4.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244305SVB	305 244TH ST	2010-07-01	16:06	Back	19		< 0.025	140	< 2.5	< 9.5	7.9	< 6.2	< 8.6	< 4.8	4	< 6.2	< 0.00025	< 0.13	< 3.9
244305SVH	305 244TH ST	2012-10-18	14:50	House	20		0.66	< 28	< 0.59 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244305SVG	305 244TH ST	2012-10-18	15:00	Garage	20		1.7	31	< 0.58 PF	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00031	< 0.16	< 14
244305SVB	305 244TH ST	2012-10-22	12:54	Back	20		0.86	33	< 0.59 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244305SVG	305 244TH ST	2013-04-24	15:14	Garage	20		1.2	< 28	< 0.58 PF	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
244305SVH	305 244TH ST	2013-04-24	15:14	House	21		0.48	< 30	< 0.63 PF	< 9.6	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
244305SVHD	305 244TH ST	2013-04-24	15:14	House	21		0.46	< 30	< 0.63 PF	< 9.6	< 15	< 6.2	< 8.7	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
244305SVB	305 244TH ST	2013-04-24	15:58	Back	21		0.61	< 27	< 0.56 PF	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
244317SVH	317 244TH ST	2011-01-24	09:07	House	21		< 0.023	26	1.4 J, b	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	0.00024	< 0.11	< 3.6
244317SVG	317 244TH ST	2011-01-24	09:51	Garage	21		< 0.023	22	1.3 J, b	< 8.5	< 3.3	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.5
244317SVB	317 244TH ST	2011-01-24	10:27	Back	21		< 0.023	< 44	< 5.3	< 35	< 14	8400	< 32	< 18	< 15	< 23	0.0003	< 0.12	< 14
244317SVB	317 244TH ST	2011-03-24	15:44	Back	21		0.04	23	1.4 J, b	10	< 14	380	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244317SVBS	317 244TH ST	2011-03-24	15:44	Back		22.3	< 0.16	< 18	< 1	< 18	< 18	390 D	< 1.8	< 1.8	< 1.8	2.8	< 0.16		< 18
244317SVG	317 244TH ST	2011-03-24	15:58	Garage	21		0.24	< 11	< 1.3 UJ	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	0.00024	< 0.11	< 14
244317SVH	317 244TH ST	2011-03-24	16:33	House	21		0.083	170	< 1.3 UJ	20	36	< 5.7	16	< 4.4	< 3.7	< 5.8	0.00025	< 0.12	< 14
244321SVH	321 244TH ST	2010-11-18	08:54	House	21		0.46	< 11	7 J, b	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
244321SVB	321 244TH ST	2010-11-18	09:36	Back	21		< 0.022	26	1.1 J, b	12	< 3.2	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.4
244321SVBD	321 244TH ST	2010-11-18	09:36	Back	22		< 0.021	20	1 J, b	< 8	< 3.1	< 5.2	< 7.2	< 4	< 3.4	< 5.3	< 0.00021	< 0.11	< 3.3
244321SVF	321 244TH ST	2010-11-18	10:13	Front	21		0.084	12	1.8 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244321SVB	321 244TH ST	2013-03-22	09:59	Back	21		0.35	< 27	1.6 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244321SVBS	321 244TH ST	2013-03-22	09:59	Back		21.8	0.355	< 19 U	< 0.79 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2	< 0.15 U		< 19 U
244321SVH	321 244TH ST	2013-03-22	09:59	House	20		0.42	49	3 J, b	< 9.2	15	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244321SVF	321 244TH ST	2013-03-22	10:33	Front	21		0.18	< 29	1.3 J, b	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244321SVFS	321 244TH ST	2013-03-22	10:33	Front		21.9	0.183	< 20 U	< 0.85 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.4	< 0.16 U		< 20 U
244321SVH	321 244TH ST	2013-08-02	09:31	House	20		0.56	< 25	< 0.71	< 8	< 12	< 5.2	< 7.2	< 4	< 3.4	< 5.2	< 0.00021	< 0.11	< 13
244321SVB	321 244TH ST	2013-08-02	09:47	Back	21		0.12	40	< 0.78	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
244321SVBS	321 244TH ST	2013-08-02	09:47	Back		21.8	< 0.16 U	< 21 U	< 0.74 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	2.1	< 0.16 U		< 21 U
244321SVF	321 244TH ST	2013-08-02	09:58	Front	20		0.15	37	< 0.79	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
244327SVH	327 244TH ST	2010-05-05	13:40	House	20		0.092	18	< 6.3	14	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
244327SVG	327 244TH ST	2010-05-05	15:51	Garage	20		1.3	19	< 6.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
244327SVB	327 244TH ST	2010-05-05	16:39	Back	21		< 0.023	26	< 6.2	< 8.8	< 3.4	26	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.2	< 3.6
244327SVB	327 244TH ST	2013-02-14	10:05	Back	22		0.059	< 28	1.1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	0.12	< 15
244327SVBD	327 244TH ST	2013-02-14	10:05	Back	23		0.049	< 29	0.86 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244327SVH	327 244TH ST	2013-02-14	10:12	House	21		1	< 28	0.89 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244327SVG	327 244TH ST	2013-02-14	10:39	Garage	21		1.2	< 29	0.77 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244327SVB	327 244TH ST	2013-07-31	09:53	Back	22		0.058	< 27	< 0.76	< 8.6	< 13	9.8	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244327SVBD	327 244TH ST	2013-07-31	09:53	Back	21		0.058	54	< 0.76	< 8.5	< 13	9.1	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244327SVH	327 244TH ST	2013-07-31	10:02	House	20		1.3	< 29	< 0.81	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
244327SVG	327 244TH ST	2013-07-31	10:24	Garage	20		1.4	< 28	< 0.8	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
244331SVH	331 244TH ST	2010-08-04	13:23	House	20		0.49	15	< 6.3	16	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
244331SVG	331 244TH ST	2010-08-04	14:04	Garage	18		0.19	38	< 6.2	14	3.5	< 5.7	16	< 4.4	13	< 5.8	< 0.00024	< 0.12	< 3.6
244331SVB	331 244TH ST	2010-08-04	14:40	Back	20		0.09	17	< 6.3	11	< 3.5	< 5.8	< 8	< 4.5	6.6	< 5.9	< 0.00024	< 0.12	< 3.7
244331SVH	331 244TH ST	2012-08-30	15:14	House	20		0.99	37	3.4 J, b	12	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
244331SVG	331 244TH ST	2012-08-30	15:50	Garage	18		2.5	34	2.7 J, b	11	< 15	< 6.3	18	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
244331SVB	331 244TH ST	2012-08-30	16:39	Back	19		0.44	< 29	1.9 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
244331SVBD	331 244TH ST	2012-08-30	16:39	Back	21		0.48	43	1.7 J, b	12	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
244331SVH	331 244TH ST	2013-05-01	10:25	House	21		0.56	36	4 J, b	< 8.9	< 14	< 5.8	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
244331SVG	331 244TH ST	2013-05-01	10:52	Garage	20		1.7	38	2.9 J, b	< 8.7	< 14	< 5.6	13	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
244331SVB	331 244TH ST	2013-05-01	11:14	Back	21		0.36	< 27	2.4 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
244331SVBD	331 244TH ST	2013-05-01	11:14	Back	22		0.36	32	1.9 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
244337SVH	337 244TH ST	2010-08-16	14:11	House	20		0.27	17	< 6	21	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
244337SVF	337 244TH ST	2010-08-16	14:49	Front	19		0.9	13	< 6.2	11	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244337SVB	337 244TH ST	2010-08-16	15:32	Back	20		0.079	37	< 6	< 8.6	< 3.4	6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
244337SVH	337 244TH ST	2010-11-11	15:05	House	21		0.97	12	0.35 J	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244337SVF	337 244TH ST	2010-11-11	15:44	Front	20		1	13	0.35 J	< 8.8	3.5	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244337SVB	337 244TH ST	2010-11-11	16:06	Back	21		0.2	< 11	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244341SVH	341 244TH ST	2010-06-30	14:18	House	20		0.22	27	< 2.4	16	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
244341SVB	341 244TH ST	2010-06-30	15:03	Back	21		< 0.024	180	< 2.3	16	8.5	< 5.7	< 8	< 4.4	4.4	< 5.8	< 0.00024	< 0.12	4.5
244341SVG	341 244TH ST	2010-06-30	15:37	Garage	21		0.062	43	< 2.4	9.2	6.9	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	40
244341SVB	341 244TH ST	2012-08-02	09:47	Back	21		0.22	< 18	< 2.9	6.2	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
244341SVBS	341 244TH ST	2012-08-02	09:47	Back		21.4	0.178	< 20 U	< 0.83 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.3	< 0.15 U		< 20 U
244341SVH	341 244TH ST	2012-08-02	10:09	House	21		0.29	19 b	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
244341SVG	341 244TH ST	2012-08-02	10:20	Garage	21		0.34	< 19	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4	< 0.00016	< 0.082	< 10
244341SVGS	341 244TH ST	2012-08-02	10:20	Garage		21.3	0.36	< 21 U	< 0.86 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	2.1	< 0.16 U		< 21 U
244341SVB	341 244TH ST	2013-06-05	10:04	Back	22		0.17	43	2.8 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
244341SVBS	341 244TH ST	2013-06-05	10:04	Back		21.9	0.171	< 19 U	< 0.69 U	< 19 U	< 19 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	2.1	< 0.15 U		< 19 U
244341SVH	341 244TH ST	2013-06-05	10:05	House	22		0.25	< 28	4.8 J, b	13	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244341SVG	341 244TH ST	2013-06-05	10:15	Garage	22		0.42	< 27	< 2.5	< 8.6	< 14	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
249344SVG	344 249TH ST	2010-09-01	08:50	Garage	17		0.27	36	1.8 J	< 9.1	4.3	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
249344SVF2	344 249TH ST	2010-09-01	09:32	Front	18		0.27	57	< 1.3	< 8.8	10	37	< 7.9	< 4.4	< 3.7	< 5.8	0.0005	< 0.12	< 3.6
249344SVB2	344 249TH ST	2010-09-01	10:12	Back	14		2.1	22	1.6 J	< 9.5	< 3.7	310	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 3.9
249344SVH2	344 249TH ST	2010-09-01	10:52	House	19		0.29	32	< 1.3	< 8.8	7	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.35	3.9
249344SVH2	344 249TH ST	2013-01-24	10:05	House	21		0.93	< 26	2.1 J, b	< 8.1	< 13	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
249344SVB2	344 249TH ST	2013-01-24	10:09	Back	15		6.8	< 32	1.1 J, b	< 10	< 16	< 6.6	< 9.1	< 5.1	< 4.3	< 6.6	< 0.00027	< 0.13	< 17
249344SVB2D	344 249TH ST	2013-01-24	10:09	Back	14		6.7	< 31	1.3 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 16
249344SVG	344 249TH ST	2013-01-24	10:35	Garage	20		2.1	< 28	1.6 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249344SVB2	344 249TH ST	2013-05-14	09:44	Back	14		9.5	< 30	1.4 J, b	< 9.6	< 15	8.8	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 16
249344SVB2D	344 249TH ST	2013-05-14	09:44	Back	13		9.4	< 29	1.2 J, b	< 9.3	< 14	9	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
249344SVH2	344 249TH ST	2013-05-14	09:44	House	21		1.2	< 31	2.1 J, b	< 9.8	< 15	< 6.4	< 8.8	< 4.9	< 4.2	< 6.4	< 0.00026	< 0.13	< 16
249344SVG	344 249TH ST	2013-05-14	10:13	Garage	19		3.3	< 28	0.82 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
249344SVF2	344 249TH ST	2013-05-14	10:22	Front	21		0.84	< 27	1.1 J, b	< 8.5	< 13	17	< 7.6	< 4.2	< 3.6	< 5.6	< 0.00022	< 0.11	< 14
249_345SVB	345 249TH ST	2009-09-28	09:31	Back	13		6.5	11	< 2.9	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023		< 3.6
249_345SVF	345 249TH ST	2009-09-28	10:14	Front	15		5.8	32	14 J	< 9.3	6.7	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025		< 3.9
249_345SVFD	345 249TH ST	2009-09-28	10:14	Front	15		5.7	53	14 J	13	13	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025		100
249345SVH	345 249TH ST	2010-11-10	09:08	House	17		1.8	19	0.42 J, b	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	0.015	< 0.12	< 3.6
249345SVF	345 249TH ST	2010-11-10	09:37	Front	16		4.9	< 12	< 0.35	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	0.00029	< 0.12	< 3.8
249345SVB	345 249TH ST	2010-11-10	10:13	Back	16		4.2	< 11	< 0.33	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
249345SVHA	345 249TH ST	2012-11-02	14:38	House	17		1.2	36	0.99 J, b	< 9.8	< 15	< 6.3	< 8.8	< 4.9	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
249345SVF	345 249TH ST	2012-11-02	15:07	Front	15		6.5	< 31	1.6 J, b	< 9.9	< 16	< 6.4	< 9	< 5	< 4.2	< 6.5	< 0.00026	< 0.13	< 16
249345SVB	345 249TH ST	2012-11-02	15:08	Back	16		4.5	< 28	1.5 J, b	< 8.9	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249345SVHA	345 249TH ST	2013-04-23	14:16	House	19		2.8	32	< 0.59 PF	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249345SVF	345 249TH ST	2013-04-23	14:39	Front	18		4.4	< 30	< 0.63 PF	< 9.7	< 15	< 6.3	< 8.7	< 4.8	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
249345SVFD	345 249TH ST	2013-04-23	14:39	Front	18		4.3	< 30	< 0.62 PF	< 9.5	< 15	< 6.2	< 8.6	< 4.8	< 4	< 6.2	< 0.00025	< 0.13	< 16
249345SVB	345 249TH ST	2013-04-23	14:48	Back	18		3.2	< 29	< 0.61 PF	< 9.3	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
244347SVH	347 244TH ST	2010-06-25	09:30	House	19		0.52	32	< 2.3 UJ	< 8.8	3.8	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.12	5.7
244347SVG	347 244TH ST	2010-06-25	10:17	Garage	20		0.25	44	< 2.3 UJ	< 8.7	9.1	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
244347SVB	347 244TH ST	2010-06-25	11:09	Back	20		0.18	38	< 2.4 UJ	9.3	6	8.3	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
244347SVH	347 244TH ST	2012-12-21	14:49	House	20		1.2	< 29	1 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
244347SVG	347 244TH ST	2012-12-21	15:00	Garage	21		0.14	< 28	0.72 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
244347SVB	347 244TH ST	2012-12-21	15:13	Back	20		0.79	< 29	0.76 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	0.15	< 15
244347SVB	347 244TH ST	2013-05-10	10:16	Back	21		0.23	31	2.1 J, b	9.7	< 12	11	< 7.2	< 4	< 3.4	< 5.2	< 0.00021	< 0.11	< 13
244347SVBD	347 244TH ST	2013-05-10	10:16	Back	21		0.23	< 26	1.7 J, b	< 8.1	< 13	10	< 7.3	< 4	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
244347SVH	347 244TH ST	2013-05-10	10:23	House	20		1.5	28	1.2 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
244347SVG	347 244TH ST	2013-05-10	10:51	Garage	21		0.54	40	1.2 J, b	10	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	0.53	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
248348SVH	348 248TH ST	2010-05-04	14:12	House	21		0.4	73	< 6.8	70	11	< 6.3	< 8.8	12	4.2	< 6.4	< 0.00026	< 0.13	4
248348SVF	348 248TH ST	2010-05-04	15:18	Front	18		2	34	< 6.6	32	4.5	22	< 8.5	6.4	< 4	< 6.2	< 0.00025	< 0.12	< 3.9
248348SVB	348 248TH ST	2010-05-04	15:58	Back	4.6		17	95	< 6.9	24	22	8.9	< 8.8	< 4.9	21	< 6.4	0.012	< 0.13	6.9
248 348 SVH	348 248TH ST	2010-08-26	10:38	House	17		2.3	37	2.1 J, b	14	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	0.59	< 3.8
248 348 SVF	348 248TH ST	2010-08-26	11:48	Front	16		5.4	24	1.5 J, b	< 9.5	< 3.7	< 6.2	< 8.5	< 4.7	24	< 6.2	< 0.00025	< 0.13	< 3.9
248 348 SVFD	348 248TH ST	2010-08-26	11:48	Front	16		5.3	18	< 1.4	< 9.6	< 3.8	< 6.2	< 8.6	< 4.8	7	< 6.3	< 0.00026	< 0.13	< 4
248 348 SVB	348 248TH ST	2010-08-26	12:32	Back	2.9		21	13	< 1.5	< 9.8	< 3.8	< 6.3	< 8.8	< 4.9	5.6	< 6.4	0.11	< 0.13	< 4
248348 SVFS	348 248TH ST	2011-01-13	11:15	Front		21.2	0.841	< 18	< 1.4	< 18	< 18	< 1.8	< 1.8	< 1.8	< 1.8	2.6	< 0.16		< 18
248348SVF	348 248TH ST	2011-01-13	11:15	Front	20		0.76	< 11	< 1.3 J	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.12	< 3.6
248 348 SVB	348 248TH ST	2011-04-25	09:42	Back	11		9.9	< 11	0.86 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	0.00077	< 0.12	< 15
248 348 SVF	348 248TH ST	2011-04-25	10:39	Front	19		1.8	< 11	1.3 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
248 348 SVFD	348 248TH ST	2011-04-25	10:39	Front	19		1.7	< 11	0.38 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249348SVF	348 249TH ST	2010-06-21	10:05	Front	21		< 0.023	42	< 2.3	10	6.1	< 5.6	< 7.8	37	7.1	< 5.7	< 0.00023	< 0.12	< 3.6
249348SVB	348 249TH ST	2010-06-21	11:12	Back	19		3.1	37	< 2.3	10	12	< 5.6	< 7.8	< 4.4	5.8	< 5.7	< 0.00023	< 0.12	< 3.6
249 348 SVH	348 249TH ST	2011-01-28	09:34	House	19		2.2	12	1.4 J, b	8.9	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	0.17	< 3.6
249 348 SVF	348 249TH ST	2011-01-28	10:08	Front	21		0.065	< 11	1.3 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
249348SVFS	348 249TH ST	2011-01-28	10:08	Front		22.2	< 0.16	48	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.5	< 0.16		< 17
249348SVH	348 249TH ST	2012-08-17	10:28	House	12		2.2	< 28	2.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00016	0.18	< 15
249348SVF	348 249TH ST	2012-08-17	10:56	Front	14		0.055	< 29	2.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00016	< 0.08	< 15
249348SVFS	348 249TH ST	2012-08-17	10:56	Front		21.5	< 0.16 U	< 20 U	< 0.84 U	< 20 U	< 20 U	< 2 U	< 2 U	< 2 U	< 2 U	2.2	< 0.16 U		< 20 U
249348SVBA	348 249TH ST	2012-08-17	11:31	Back	9.8		4.4	< 28	4.9 J, b	< 9	< 14	41	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00016	< 0.079	< 15
244-351SVB	351 244TH ST	2009-09-16	15:34	Back	20		0.93	14	< 3.1	< 9.3	< 3.6	< 6	< 8.4	< 4.7	21	< 6.1	< 0.00025		< 3.9
244-351SVB-D	351 244TH ST	2009-09-16	15:34	Back	20		0.92	< 13	< 3.3	< 10	< 3.9	< 6.5	< 9	< 5	18	< 6.6	< 0.00027		< 4.1
244-351SVF	351 244TH ST	2009-09-16	16:05	Front	21		0.11	< 12	4.9 J	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025		8.3
244351SVF	351 244TH ST	2010-06-18	10:31	Front	20		0.68	75	7.8 J	< 9.9	4.1	< 6.4	< 9	< 5	30	< 6.5	< 0.00026	< 0.13	< 4.1
244351SVB	351 244TH ST	2010-06-18	11:03	Back	20		0.66	11	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244351SVH	351 244TH ST	2010-06-18	11:48	House	20		0.81	26	< 2.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	3.7
244351SVF	351 244TH ST	2010-10-22	09:00	Front	21		0.17	40	< 1.3	13	5.1	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
244351SVB	351 244TH ST	2010-10-22	10:50	Back	20		0.71	18	< 1.4	< 9.6	< 3.8	< 6.2	< 8.6	< 4.8	< 4.1	< 6.3	< 0.00026	< 0.13	< 4
244351SVH	351 244TH ST	2010-10-22	11:24	House	19		1.4	12	< 1.2	< 8.2	< 3.2	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
244351SVHD	351 244TH ST	2010-10-22	11:24	House	19		1.4	18	< 1.2	< 8.2	< 3.2	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
244351 SVF	351 244TH ST	2010-10-28	09:04	Front	21		0.21	< 10	< 1.2	< 8.1	< 3.2	< 5.2	< 7.3	< 4	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.3
244351 SVB	351 244TH ST	2010-10-28	09:43	Back	21		0.56	48	< 1.2	< 8.1	6.7	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.4
244351 SVH	351 244TH ST	2010-10-28	10:27	House	19		1.5	14	< 1.4	< 9	< 3.5	< 5.8	< 8.1	28	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
244351SVH	351 244TH ST	2013-04-12	10:23	House	20		1.8	< 29	0.76 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244351SVF	351 244TH ST	2013-04-12	10:55	Front	21		0.51	< 29	< 0.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244351SVFD	351 244TH ST	2013-04-12	10:55	Front	21		0.49	< 29	0.75 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244351SVB	351 244TH ST	2013-04-12	11:05	Back	21		0.86	< 28	< 0.59	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249-352SVB	352 249TH ST	2009-10-03	09:19	Back	17		3.8	28	2.9 J	75	12	< 5.6	< 7.8	< 4.3	11	< 5.7	< 0.00023		18
249-352SVF	352 249TH ST	2009-10-03	10:11	Front	16		4.9	28	< 2.2	43	10	59	790	< 4.5	< 3.8	< 5.9	< 0.00024		< 3.7
249352SVH	352 249TH ST	2011-01-20	09:55	House	19		2.2	< 11	< 1.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
249352SVF	352 249TH ST	2011-01-20	10:24	Front	18		3.6	23	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	190	20	< 5.8	< 0.00023	< 0.12	< 3.6
249352SVFS	352 249TH ST	2011-01-20	10:24	Front		18.7	3.94	< 17	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.1	< 0.16		< 17
249352SVB	352 249TH ST	2011-01-20	11:09	Back	20		2.1	19	< 1.4	16	< 3.5	< 5.8	< 8	6.2	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249352SVBS	352 249TH ST	2011-01-20	11:09	Back		20.8	1.97	27	< 1.4	21	< 17	< 1.7	< 1.7	5.4	< 1.7	2.3	< 0.16		< 17
249352SVF	352 249TH ST	2011-02-10	15:05	Front	18		3.4	< 11	1 J, b	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
249352SVH	352 249TH ST	2011-02-10	15:16	House	18		2.2	14	0.9 J, b	< 8.3	< 3.2	< 5.4	< 7.5	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 3.4
249352SVB	352 249TH ST	2011-02-10	16:03	Back	18		3.3	21	0.89 J, b	< 9.3	< 3.6	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
249353SVH	353 249TH ST	2010-06-08	10:30	House	14		3	17	< 2.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
249353SVB	353 249TH ST	2010-06-08	11:12	Back	18		0.52	36	< 2.4	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	6.2
249353SVBS	353 249TH ST	2010-06-08	11:12	Back		21.4	0.5	35	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.3	< 0.16		< 17
249353SVF	353 249TH ST	2010-06-08	12:28	Front	18		0.045	32	< 2.3	< 8.7	5.8	< 5.6	< 7.8	< 4.4	4	< 5.7	< 0.00023	< 0.12	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249353SVB	353 249TH ST	2011-02-04	11:56	Back	20		0.66	< 11	0.43 J, b	< 8.4	< 3.3	< 5.5	< 7.6	6.1	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
249353SVF	353 249TH ST	2011-02-04	13:12	Front	21		0.13	12	< 0.34	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249353SVB	353 249TH ST	2013-07-10	09:49	Back	21		0.78	< 30	1.3 J, b	< 9.4	< 15	< 6.1	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
249353SVBD	353 249TH ST	2013-07-10	09:49	Back	21		0.77	< 30	< 0.84	< 9.4	< 15	< 6.1	< 8.4	< 4.7	< 4	< 6.2	< 0.00025	< 0.12	< 16
249353SVH	353 249TH ST	2013-07-10	10:02	House	18		3.1	32	< 0.82	< 9.2	< 14	< 6	< 8.3	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
249353SVF	353 249TH ST	2013-07-10	10:23	Front	21		0.3	110	< 0.8	< 8.9	44	< 5.8	< 8	32	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
248354SVH	354 248TH ST	2010-09-16	09:16	House	13		2.7	51	< 1.3	20	5.1	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	0.00025	< 0.11	< 3.6
248354SVG	354 248TH ST	2010-09-16	09:57	Garage	9.5		6.6	32	< 1.3	< 8.8	6.2	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	0.0084	< 0.12	< 3.6
248354SVB	354 248TH ST	2010-09-16	10:34	Back	11		3.6	19	3 J, b	< 9	< 3.5	9.8	< 8.1	5.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
248354SVBD	354 248TH ST	2010-09-16	10:34	Back	11		3.6	26	1.4 J, b	< 9.1	< 3.6	9.6	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
248354SVHA	354 248TH ST	2012-06-14	09:59	House	12		6.2	< 19	1.2 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	0.00021	< 0.079	< 9.8
248354SVBA	354 248TH ST	2012-06-15	13:05	Back	22		< 0.015	110	0.99 J, b	< 5.7	17	10	< 5.1	18	6.4	< 3.7	0.00016	< 0.076	< 9.4
244357SVH	357 244TH ST	2010-06-07	09:36	House	17		0.45	45	< 5.9	< 22	< 8.8	< 14	< 20	< 11	< 9.5	< 15	< 0.00024	< 0.12	< 9.2
244357SVF	357 244TH ST	2010-06-07	10:30	Front	18		< 0.023	36	< 2.3	30	8	< 5.7	< 7.9	7.6	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244357SVB2	357 244TH ST	2010-09-02	13:14	Back	21		< 0.023	24	4 J, b	< 8.6	3.6	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	8.4 j
244357SVB2D	357 244TH ST	2010-09-02	13:14	Back	21		< 0.03	21	3.4 J, b	< 8.6	4.9	< 5.6	< 7.7	< 4.3	5.2	< 5.6	< 0.0003	< 0.15	< 3.6
244357SVH	357 244TH ST	2012-11-30	10:10	House	20		1.5	< 29	5.6 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
244357SVF	357 244TH ST	2012-11-30	10:46	Front	21		0.14	< 28	2.8 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244357SVB2	357 244TH ST	2012-11-30	11:07	Back	20		2.8	46	2.8 J, b	< 9	15 b	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.0004	< 0.2	< 15
244357SVB2	357 244TH ST	2013-06-21	15:28	Back	20		1.6	< 29	< 0.83	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
244357SVH	357 244TH ST	2013-06-21	15:28	House	19		1.4	36	< 0.79	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
244357SVF	357 244TH ST	2013-06-21	15:46	Front	21		0.17	42	< 0.82	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	0.032	< 0.12	< 15
249357SVH	357 249TH ST	2010-05-28	13:21	House	19		1.3	20	< 3.9	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
249357SVF	357 249TH ST	2010-05-28	13:59	Front	19		2	46	< 4.2	< 9.1	< 3.6	9.7	< 8.2	< 4.6	37	< 6	< 0.00024	< 0.12	< 3.8
249357SVFD	357 249TH ST	2010-05-28	13:59	Front	19		2	18	< 4.2	< 9.1	< 3.6	9.9	< 8.2	< 4.6	20	< 6	< 0.00024	< 0.12	< 3.8
249 357 SVB	357 249TH ST	2010-09-03	09:09	Back	20		0.21	36	< 1.4	< 9	3.9	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249 357 SVF	357 249TH ST	2010-09-03	09:56	Front	19		2	17	< 1.4	13	< 3.4	25	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249 357 SVFD	357 249TH ST	2010-09-03	09:56	Front	19		1.9	22	< 1.4	20	4.5	26	< 8.1	9.2	< 3.8	< 5.9	< 0.00024	< 0.12	25
249357SVH	357 249TH ST	2012-08-03	14:40	House	18		2.1	32	< 3	< 6.1	< 9.5	< 3.9	< 5.5	3.5	< 2.6	< 4	< 0.00016	< 0.08	< 10
249357SVF	357 249TH ST	2012-08-03	15:15	Front	18		3.4	< 18	< 2.9	< 5.8	< 9.1	47	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
249357SVH	357 249TH ST	2013-06-14	18:44	House	19		1	< 28	< 2.5	< 8.7 PF	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249357SVB3	357 249TH ST	2013-06-14	18:53	Back	21		< 0.03	110	< 2.6	< 8.8 PF	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.0003	< 0.15	< 15
249357SVF	357 249TH ST	2013-06-14	19:13	Front	20		1.6	< 27	< 2.5	< 8.7 PF	< 14	9.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249357SVB2	357 249TH ST	2013-06-14	19:27	Back	17		2.3	37	< 2.4	< 8.2 PF	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	0.00029	< 0.11	< 14
249 358 SVH	358 249TH ST	2011-09-16	08:41	House	10		10	15 b	1.6 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249 358 SVG	358 249TH ST	2011-09-16	09:12	Garage	4.3		19	14 b	1.1 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 15
249 358 SVGD	358 249TH ST	2011-09-16	09:12	Garage	4.1		20	18 b	1 J, b	< 8.8	< 14	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00048	< 0.24	< 15
249 358 SVB	358 249TH ST	2011-09-16	09:47	Back	17		4.7	34 b	0.62 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249358SVG	358 249TH ST	2012-03-09	10:35	Garage	9.2		12	< 17	4.4 J, b	< 5.5	< 8.6	< 3.6	< 5	< 2.8	< 2.3	< 3.6	< 0.00019	0.13	< 9.1
249358SVH	358 249TH ST	2012-03-09	10:42	House	14		6.4	< 19	3.7 J, b	< 6	< 9.3	< 3.8	< 5.4	5	< 2.5	< 3.9	< 0.0002	< 0.1	< 9.8
249358SVB	358 249TH ST	2012-03-09	11:25	Back	19		2.8	< 19	2.2 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.11	< 9.8
249358SVBD	358 249TH ST	2012-03-09	11:25	Back	19		2.8	< 19	1.9 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00021	< 0.1	< 9.8
249358SVH	358 249TH ST	2013-08-29	14:55	House	14		7.2	< 29	1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
249358SVB	358 249TH ST	2013-08-29	14:56	Back	19		2.1	42	1 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249358SVG	358 249TH ST	2013-08-29	15:24	Garage	4.5		16	< 29	< 0.81	< 9.1	< 14	< 5.9	< 8.2	< 4.5	< 3.8	< 6	< 0.00024	< 0.12	< 15
248360SVH	360 248TH ST	2011-01-13	09:31	House	18		2.2	< 11	< 1.3 J	< 8.4	< 3.3	< 5.5	< 7.6	< 4.2	37	< 5.5	0.16	< 0.11	< 3.5
248360 SVBS	360 248TH ST	2011-01-13	11:21	Back		20.9	0.195	72	< 1.4	< 18	< 18	3	< 1.8	< 1.8	< 1.8	2.6	< 0.16		< 18
248360SVB	360 248TH ST	2011-01-13	11:21	Back	20		0.19	66	< 1.4 J	< 8.9	9.8	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
248360SVG	360 248TH ST	2012-07-06	14:44	Garage	20		2	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.024	< 0.08	< 10
248360SVGD	360 248TH ST	2012-07-06	14:44	Garage	20		2	< 19	< 3	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	0.024	< 0.08	< 10
248360SVH	360 248TH ST	2012-07-06	15:08	House	19		2.4	< 22	< 3.6	< 7.2	< 11	< 4.6	< 6.4	< 3.6	< 3	< 4.7	0.0022	< 0.078	< 12
248360SVBA	360 248TH ST	2012-07-13	13:01	Back	17		0.27	110	< 3	1100 E	16	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244-361SVF	361 244TH ST	2009-09-22	12:12	Front	20		0.69	< 11	< 2.9	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	0.00067		4.4
244-361SVH	361 244TH ST	2010-07-02	09:16	House	21		0.22	52	< 2.3 Q	< 8.8	6.1	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00062	< 0.31	< 3.6
244-361SVG	361 244TH ST	2010-07-02	10:04	Front	20		0.81	42	< 2.3 Q	< 8.8	4.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00046	< 0.23	< 3.6
244 361 SVBA	361 244TH ST	2010-07-02	12:10	Back	4.9		8.5	< 110	< 5.3	< 88	< 35	< 57	< 80	< 44	< 38	< 58	16	0.19	< 36
244361SVB2	361 244TH ST	2010-08-06	13:01	Back	2.3		8.4	< 11000	< 620	< 8800	< 3400	< 5700	< 7900	< 4400	< 3700	< 5800	23	< 0.12	< 3600
244361SVH	361 244TH ST	2010-11-12	15:18	House	19		1.6	11	1.8 J, b	< 8.6	< 3.4	< 5.6	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 3.6
244361SVB2	361 244TH ST	2010-11-12	15:39	Back	19		2.2	12	< 0.33	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
244361SVF	361 244TH ST	2010-11-12	15:49	Front	20		0.77	< 11	< 0.34	< 8.9	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	8
244361SVBA	361 244TH ST	2013-08-14	09:55	Back	18		2.8	< 28	1.3 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
244361SVBAS	361 244TH ST	2013-08-14	09:55	Back		18.8	2.91	< 21 U	< 0.74 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	2.5	< 0.16 U		< 21 U
244361SVH	361 244TH ST	2013-08-14	10:00	House	18		1.9	38	2 J, b	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249362SVH	362 249TH ST	2010-05-17	09:52	House	15		5.4	35	< 6.4	< 9.1	6.5	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
249362SVG	362 249TH ST	2010-05-17	10:47	Garage	11		3.2	25	< 5.6	< 8	< 3.1	< 5.2	130	< 4	3.7	< 5.2	< 0.00021	< 0.11	< 3.3
249362SVB	362 249TH ST	2010-05-17	11:48	Back	21		0.74	23	< 5.4	8.5	4.4	< 5	< 6.9	< 3.8	6.6	< 5	< 0.0002	< 0.1	< 3.2
249362SVBD	362 249TH ST	2010-05-17	11:48	Back	21		0.22	11	< 5.3	< 7.6	< 3	< 4.9	< 6.8	< 3.8	3.9	< 5	< 0.0002	< 0.1	< 3.1
249362SVB	362 249TH ST	2010-08-25	09:41	Back	18		2.7	16	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249362SVB	362 249TH ST	2013-02-28	10:11	Back	20		1.4	< 29	1.9 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
249362SVBS	362 249TH ST	2013-02-28	10:11	Back		20.5	1.41	72	< 0.88 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
249362SVH	362 249TH ST	2013-02-28	10:30	House	19		2.2	< 27	1.3 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
249362SVG	362 249TH ST	2013-02-28	10:42	Garage	5.7		6	< 29	1.3 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	0.069	< 0.12	< 15
249362SVGS	362 249TH ST	2013-02-28	10:42	Garage		6.07	6.2	27	< 0.89 U	< 21 U	< 21 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 0.17 U		< 21 U
249363SVB	363 249TH ST	2010-10-26	13:45	Back	21		< 0.023	16	< 1.3	< 8.6	< 3.4	6.7	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 3.6
249363SVF	363 249TH ST	2010-10-26	14:31	Front	16		3.4	11	< 1.4	< 9.1	< 3.6	18	< 8.2	< 4.6	< 3.9	< 6	0.00073	< 0.12	< 3.8
249363SVH	363 249TH ST	2010-10-26	15:02	House	18		2	14	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249363SVHA	363 249TH ST	2013-07-26	09:46	House	18		1.6	180	< 0.73	380	< 13	< 5.3	< 7.3	23	< 3.4	< 5.3	< 0.00022	< 0.11	< 13
249363SVB	363 249TH ST	2013-07-26	09:56	Back	21		0.24	< 28	< 0.8	< 9	< 14	39	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249363SVF	363 249TH ST	2013-07-26	10:16	Front	18		2.6	< 28	< 0.8	< 9	< 14	18	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
248364SVH	364 248TH ST	2010-09-16	09:12	House	14		2	87	< 1.4	15	14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
248364SVG	364 248TH ST	2010-09-16	09:53	Garage	16		0.09	22	< 1.3	9	< 3.4	< 5.6	< 7.8	4.3	< 3.6	< 5.7	0.00045	< 0.11	< 3.6
248364 SVBS	364 248TH ST	2010-09-16	10:28	Back		21.5	< 0.16	41	< 1.3	< 17	< 17	< 1.7	< 1.7	< 1.7	< 1.7	2.5	< 0.16		< 17
248364SVB	364 248TH ST	2010-09-16	10:28	Back	18		0.071	27	2.8 J, b	< 8.6	< 3.4	< 5.6	< 7.8	< 4.3	< 3.6	< 5.7	0.0003	< 0.11	< 3.6
248364SVH	364 248TH ST	2013-04-04	09:56	House	19		2.5	< 27	0.73 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	32	< 5.6	0.00078	< 0.11	< 14
248364SVG	364 248TH ST	2013-04-04	10:22	Garage	20		1.4	< 26	< 0.54 PF	< 8.2	< 13	< 5.3	< 7.4	< 4.1	< 3.5	< 5.4	< 0.00022	< 0.11	< 14
248364SVGD	364 248TH ST	2013-04-04	10:22	Garage	20		1.4	35	< 0.54 PF	8.8	< 13	< 5.4	< 7.5	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14
248364SVB	364 248TH ST	2013-04-04	10:38	Back	22		0.078	< 27	0.57 J, b	< 8.6	< 13	< 5.5	< 7.7	< 4.3	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
249367SVH	367 249TH ST	2010-06-15	09:39	House	19		0.72	< 11	< 2.3	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
249367SVB	367 249TH ST	2010-06-15	11:27	Back	20		0.48	< 12	< 2.5	< 9.3	< 3.6	< 6	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 3.9
249367SVF	367 249TH ST	2010-06-15	11:38	Front	19		0.73	58 b	< 2.4	19	18	16	< 8.2	< 4.6	4.6	< 6	< 0.00024	< 0.12	< 3.8
249 367 SVH	367 249TH ST	2010-07-29	13:29	House	19		0.76	21	< 6.4	< 9.1	5.1	< 5.9	< 8.2	4.7	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
249 367 SVB	367 249TH ST	2010-07-29	14:52	Back	21		0.25	28	< 6.2	9.6	4.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249 367 SVF	367 249TH ST	2010-07-29	15:31	Front	19		1.2	< 11	< 6.3	9.2	< 3.5	13	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249367SVH	367 249TH ST	2012-10-25	15:23	House	18		0.69	< 28	6.4 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00032	< 0.16	< 15
249367SVF	367 249TH ST	2012-10-25	15:27	Front	18		1.2	49	2.6 J, b	< 9.3	< 14	37	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
249367SVB	367 249TH ST	2012-10-25	16:13	Back	26		0.19	< 25	1.8 J, b	14	< 12	< 5.1	< 7.1	6.2	< 3.3	< 5.2	< 0.00029	< 0.14	< 13
249367SVB	367 249TH ST	2013-05-02	14:54	Back	21		0.27	< 26	6.9 J, b	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
249367SVH	367 249TH ST	2013-05-02	14:57	House	20		0.73	78	1.3 J, b	12	25	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249367SVF	367 249TH ST	2013-05-02	15:28	Front	20		1.5	32	1 J, b	< 9.3	< 14	17	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
249368SVH	368 249TH ST	2010-12-01	09:39	House	17		4.6	13	1.4 J, b	< 8.8	< 3.5	< 5.7	< 8	< 4.4	< 3.8	< 5.8	< 0.00024	< 0.12	< 3.6
249368SVG	368 249TH ST	2010-12-01	10:27	Garage	16		4.8	< 11	0.92 J, b	< 9.1	< 3.6	< 5.9	28	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
249368SVGS	368 249TH ST	2010-12-01	10:27	Garage		16.7	5.31	< 18	< 1.4	< 18	< 18	< 1.8	35	< 1.8	< 1.8	1.8	< 0.16		< 18
249368SVB	368 249TH ST	2010-12-01	11:06	Back	18		2.6	12	0.73 J, b	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
249368SVBD	368 249TH ST	2010-12-01	11:06	Back	18		2.6	14	0.71 J, b	< 9.3	< 3.6	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249368SVHA	368 249TH ST	2012-08-09	15:07	House	19		0.44	58	< 3	27	< 9.5	< 3.9	< 5.5	5	< 2.6	< 4	< 0.00016	< 0.08	< 10
249368SVGA	368 249TH ST	2012-08-09	15:26	Garage	16		1.8	74	< 3	6.5	< 9.5	< 3.9	45	< 3	< 2.6	< 4	< 0.00016	< 0.08	< 10
249368SVGA	368 249TH ST	2013-05-21	14:51	Garage	16		5.6	35	4.2 J, b	< 9.3	< 15	10	41	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
249368SVHA	368 249TH ST	2013-05-21	15:06	House	20		2.1	< 29	< 2.6	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
249373SVH	373 249TH ST	2010-10-26	09:47	House	20		1.5	12	< 1.3	10	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249373SVB	373 249TH ST	2010-10-26	10:28	Back	15		5.4	33	< 1.2	< 8.1	< 3.2	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	0.0028	< 0.11	< 3.4
249373SVF	373 249TH ST	2010-10-26	11:03	Front	20		0.072	16	1.6 J, b	< 8.1	< 3.2	< 5.3	< 7.3	< 4.1	< 3.4	< 5.3	< 0.00022	< 0.11	< 3.4
249373SVH	373 249TH ST	2012-04-12	10:02	House	20		1	< 18	0.81 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	0.00035	< 0.12	< 9.6
249373SVB	373 249TH ST	2012-04-12	10:17	Back	19		1.4	< 18	0.66 J, b	< 5.6	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	0.0003	< 0.12	< 9.3
249373SVBD	373 249TH ST	2012-04-12	10:17	Back	19		1.4	< 18	0.66 J, b	15	< 8.8	< 3.6	< 5	< 2.8	< 2.4	< 3.7	0.00024	< 0.12	< 9.3
249373SVF	373 249TH ST	2012-04-12	10:46	Front	20		1.1	23	0.54 J, b	< 5.7	< 9	< 3.7	< 5.2	4.4	< 2.4	< 3.8	0.00029	< 0.12	< 9.5
248374SVH	374 248TH ST	2010-11-05	13:34	House	16		2.4	27	3.1 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
248374SVHD	374 248TH ST	2010-11-05	13:34	House	16		2.5	19	2 J, b	< 8.8	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
248374SVB	374 248TH ST	2010-11-05	14:14	Back	13		4.1	12	2.1 J, b	< 9.1	< 3.6	51	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
248 374 SVF	374 248TH ST	2011-02-03	09:18	Front	21		< 0.023	41	3.4 J, b	< 8.7	4.1	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
248374SVH	374 248TH ST	2011-09-14	10:00	House	14		4.4	13	1.8 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
248374SVF	374 248TH ST	2011-09-14	10:34	Front	20		0.96	45	13 J, b	10	< 14	< 5.6	< 7.8	< 4.3	4.7	< 5.7	< 0.00023	< 0.11	< 14
248374SVB	374 248TH ST	2011-09-14	11:04	Back	12		7	13	1.6 J, b	< 9	< 14	35	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
248374SVB	374 248TH ST	2012-10-05	14:46	Back	15		4.6	< 27	4 J, b	< 8.6	< 14	54	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
248374SVBD	374 248TH ST	2012-10-05	14:46	Back	15		4.6	29	3.4 J, b	< 8.6	< 14	55	< 7.8	< 4.3	< 3.6	< 5.7	< 0.00023	< 0.11	< 14
248374SVH	374 248TH ST	2012-10-05	14:52	House	14		4.3	< 28	0.63 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
248374SVF	374 248TH ST	2012-10-05	15:25	Front	20		0.78	42	< 0.61	10	< 14	< 6	< 8.4	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
248374SVB	374 248TH ST	2013-04-09	10:09	Back	17		4.2	< 28	< 0.59	< 9	< 14	22	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
248374SVBD	374 248TH ST	2013-04-09	10:09	Back	17		4.2	< 29	< 0.6	< 9.2	< 14	21	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
248374SVH	374 248TH ST	2013-04-09	10:10	House	18		3.1	< 27	< 0.57	< 8.7	< 14	< 5.6	< 7.8	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
248374SVF	374 248TH ST	2013-04-09	10:59	Front	22		0.37	< 26	1.2 J, b	< 8.4	< 13	< 5.4	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
244377SVH	377 244TH ST	2010-08-11	13:13	House	18		1.8	29	< 6.3	10	4.2	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
244377SVF	377 244TH ST	2010-08-11	14:14	Front	20		0.17	38	< 6.2	21	7.4	< 5.7	< 7.9	< 4.4	9.9	< 5.8	< 0.00023	< 0.12	4.9
244377SVB	377 244TH ST	2010-08-11	14:58	Back	19		0.031	27	< 6.2	< 8.8	3.5	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
244377SVF	377 244TH ST	2012-06-28	15:30	Front	18		0.63	< 22	< 3.5	< 7	< 11	< 4.5	< 6.3	< 3.5	< 3	< 4.6	< 0.00016	< 0.082	< 12
244377SVFD	377 244TH ST	2012-06-28	15:30	Front	21		0.73	< 20	< 3.1	< 6.2	< 9.7	< 4	< 5.6	< 3.1	< 2.6	< 4.1	< 0.00016	< 0.082	< 10
244377SVH	377 244TH ST	2012-06-28	15:52	House	18		2.9	< 18	< 2.9	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00019	< 0.097	< 9.6
244377SVB	377 244TH ST	2012-06-28	16:04	Back	20		1.2	< 19	< 2.9	< 5.9	< 9.2	< 3.8	< 5.3	< 3	< 2.5	< 3.9	< 0.00016	< 0.078	< 9.8
249377SVH	377 249TH ST	2010-10-19	09:29	House	19		0.13	39	12 J, b	< 9.3	7.2	< 6	< 8.3	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 3.8
249377SVF	377 249TH ST	2010-10-19	10:02	Front	20		0.041	110	< 1.3	< 8.4	16	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 3.5
249377SVB	377 249TH ST	2010-10-19	10:51	Back	19		0.26	19	< 1.4	< 9	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249377SVH	377 249TH ST	2012-08-24	10:03	House	20		0.37	< 29	0.73 J, b	< 9.1	< 14	39	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
249377SVF	377 249TH ST	2012-08-24	10:04	Front	20		0.22	30	< 0.5	< 9.5	< 15	38	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
249377SVFD	377 249TH ST	2012-08-24	10:04	Front	20		0.23	< 30	< 0.5	< 9.5	< 15	41	< 8.5	< 4.7	< 4	< 6.2	< 0.00025	< 0.13	< 16
249377SVB	377 249TH ST	2012-08-24	10:41	Back	20		1.4	< 28	0.59 J, b	11	< 14	130	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249377SVH	377 249TH ST	2013-05-15	09:51	House	21		0.33	< 29	0.81 J, b	< 9.2	< 14	150	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
249377SVF	377 249TH ST	2013-05-15	09:55	Front	22		0.087	68	< 0.58	< 8.8	< 14	9.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249377SVFD	377 249TH ST	2013-05-15	09:55	Front	22		0.082	< 30	< 0.63	< 9.6	< 15	9.5	< 8.6	< 4.8	< 4	< 6.3	< 0.00025	< 0.13	< 16
249377SVB	377 249TH ST	2013-05-15	10:24	Back	21		0.62	< 28	< 0.59	< 9	< 14	90	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249378SVBA	378 249TH ST	2011-01-17	09:28	Back	16		3.7	21	< 1.4	< 9.1	< 3.6	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 3.8
249378SVGC	378 249TH ST	2011-01-17	10:15	Garage	1.2		12	< 230	< 28	< 180	< 71	< 120	< 160	< 91	910	< 120	17	< 0.12	< 75
249378SVGCD	378 249TH ST	2011-01-17	10:15	Garage	1.4		12	< 230	< 28	< 180	< 71	< 120	< 160	< 91	920	< 120	17	< 0.12	< 75
249378SVH	378 249TH ST	2011-01-17	11:07	House	18		2.9	20	< 1.3	< 8.8	< 3.4	< 5.7	< 7.9	20	8.2	< 5.8	0.0023	< 0.12	< 3.6
249378SVBA	378 249TH ST	2011-05-12	15:30	Back	17		5.2	13	< 0.32 U,J	< 8.5	< 13	< 5.5	< 7.7	< 4.2	< 3.6	< 5.6	< 0.00023	< 0.11	< 14
249378SVBAS	378 249TH ST	2011-05-12	15:30	Back		18.1	5.83	< 17	< 0.96	< 17	< 17	4	< 1.7	< 1.7	< 1.7	2.1	< 0.15		< 17
249378SVH	378 249TH ST	2011-05-12	15:42	House	18		3.4	12	< 0.34 U,J	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249378SVGC	378 249TH ST	2011-05-12	16:47	Garage	1.3		17	< 220	< 6.8	< 180	< 280	< 120	< 160	< 89	1200	< 120	16	< 0.12	< 300

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Oxygen	Oxygen/ Argon	Carbon Dioxide	Acetone	Naphthalene	Ethanol	2-Butanone (Methyl Ethyl Ketone)	Chloroform	Tetrachloro-ethene	Toluene	Benzene	Freon 12	Methane	Helium	Carbon Disulfide
				Units	MOL %	MOL %	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %	UG/M3
				Frequency of Detection	100.00%	100.00%	92.56%	52.63%	49.98%	18.72%	17.61%	16.54%	8.00%	7.84%	7.80%	6.94%	6.17%	5.34%	4.80%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249378SVGCS	378 249TH ST	2011-05-12	16:47	Garage		0.877	18.5	< 1700	< 96	< 1700	< 1700	< 170	< 170	< 170	820	< 170	17.8		< 1700
249 378SVGC	378 249TH ST	2012-02-24	14:54	Garage	1.3		15	< 350	< 5.4	< 110	< 180	< 73	< 100	< 56	800	< 74	16	< 0.074	< 180
249378SVH	378 249TH ST	2012-02-24	15:04	House	17		4.1	< 17	4.6 J	< 5.5	< 8.6	< 3.6	< 5	< 2.8	< 2.3	< 3.6	< 0.00015	< 0.073	< 9.1
249378SVBA	378 249TH ST	2012-02-24	16:32	Back	18		4.2	< 530	9.8 J	< 170	< 260	< 110	< 150	150	< 72	< 110	0.0025	< 0.079	< 280
249378SVBAD	378 249TH ST	2012-02-24	16:32	Back	17		4.2	< 940	15 J	< 300	< 460	< 190	< 270	< 150	< 130	< 200	0.0024	< 0.079	< 490
249378SVBA	378 249TH ST	2012-03-23	09:10	Back	17		3.7	< 390	8.7 J, b	< 120	< 190	< 80	< 110	< 61	< 52	< 81	0.0036	< 0.13	< 200
249378SVBAS	378 249TH ST	2012-03-23	09:10	Back		17.4	3.75	< 460 U	< 27 U	< 460 U	< 460 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 0.16 U		< 460 U
249378SVH	378 249TH ST	2013-03-29	13:31	House	18		3.6	27	2 J, b	< 8.7	< 14	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249378SVBA	378 249TH ST	2013-03-29	13:53	Back	19		3.3	< 31	2 J, b	< 9.8	< 15	< 6.3	< 8.8	15	< 4.1	< 6.4	< 0.00026	< 0.13	< 16
249378SVBAD	378 249TH ST	2013-03-29	13:53	Back	19		3.3	< 29	1 J, b	< 9.3	< 14	< 6	< 8.4	14	< 3.9	< 6.1	0.00027	< 0.12	< 15
249378SVGC	378 249TH ST	2013-03-29	14:10	Garage	1.3		15	< 8100	< 170	< 2600	< 4000	< 1700	< 2300	1800	62000	< 1700	15	< 0.11	< 4300
249378SVGC	378 249TH ST	2013-06-21	11:39	Garage	1.2		18	< 2900	260 J, b	< 910	< 1400	< 590	< 820	< 450	1000	< 600	14	< 0.12	< 1500
249378SVH	378 249TH ST	2013-06-21	11:48	House	17		3.9	39	1.2 J, b	< 11	< 18	< 7.3	< 10	< 5.7	< 4.8	< 7.4	< 0.0003	< 0.15	< 19
249378SVBA	378 249TH ST	2013-06-21	12:08	Back	19		3.1	< 28	< 0.8	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249383SVB	383 249TH ST	2010-05-21	10:04	Back	20		0.052	51	81	< 8.8	7.5	< 5.7	< 7.9	< 4.4	5.4	< 5.8	< 0.00023	< 0.12	< 3.6
249383SVG	383 249TH ST	2010-05-21	11:18	Garage	20		< 0.023	46	< 5.3	< 20	< 7.8	< 13	57	< 10	< 8.5	< 13	< 0.00023	< 0.12	< 8.3
249383SVH2	383 249TH ST	2010-09-02	09:18	House	20		0.81	< 11	2 J	< 8.7	< 3.4	< 5.6	< 7.8	< 4.3	< 3.7	< 5.7	< 0.00023	< 0.12	< 3.6
249383SVB	383 249TH ST	2012-06-07	15:08	Back	20		0.77	< 19	0.48 J, b	< 5.9	< 9.2	10	< 5.3	< 3	< 2.5	< 3.9	< 0.00021	< 0.1	< 9.8
249383SVBD	383 249TH ST	2012-06-07	15:08	Back	20		0.76	< 19	0.49 J, b	< 5.9	< 9.2	11	< 5.3	5.6 j	< 2.5	< 3.9	< 0.0002	< 0.1	< 9.8
249383SVH2	383 249TH ST	2012-06-07	15:08	House	20		0.85	< 18	0.37 J, b	< 5.7	< 9	< 3.7	< 5.2	< 2.9	< 2.4	< 3.8	< 0.0002	< 0.1	< 9.5
249383SVG	383 249TH ST	2012-06-07	15:45	Garage	20		1.2	< 19	0.56 J, b	< 6.1	< 9.5	< 3.9	< 5.5	< 3	< 2.6	< 4	< 0.00021	< 0.11	< 10
249383SVH2	383 249TH ST	2013-04-18	14:58	House	22		0.66	< 27	1.6 J, b	12	< 14	< 5.6	< 7.8	15	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249383SVG	383 249TH ST	2013-04-18	15:25	Garage	21		0.9	< 28	0.95 J, b	< 9	< 14	24	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249383SVGD	383 249TH ST	2013-04-18	15:25	Garage	22		0.93	< 29	1.3 J, b	< 9.3	< 15	25	< 8.4	< 4.7	< 4	< 6.1	< 0.00025	< 0.12	< 15
249402SVH	402 249TH ST	2010-09-20	13:42	House	19		0.62	15	3.3 J, b	46	< 3.5	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249402SVB	402 249TH ST	2010-09-20	14:24	Back	20		0.28	18	2.6 J, b	28	< 3.5	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 3.7
249402SVF	402 249TH ST	2010-09-20	14:59	Front	19		1.7	11	1.2 J, b	17	< 3.4	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 3.6
249 402 SVH	402 249TH ST	2012-03-22	10:14	House	21		1.2	20	0.95 J, b	< 6	< 9.3	< 3.8	< 5.4	< 3	< 2.5	< 3.9	< 0.00016	< 0.079	< 9.8
249 402 SVF	402 249TH ST	2012-03-22	10:25	Front	21		1	< 20	1.2 J, b	< 6.3	< 9.9	< 4.1	< 5.7	< 3.2	< 2.7	4.2	< 0.00017	< 0.084	< 10
249402SVFS	402 249TH ST	2012-03-22	10:25	Front		20.7	1.08	< 22 U	< 1.3 U	< 22 U	< 22 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 0.21 U		< 22 U
249 402 SVB	402 249TH ST	2012-03-22	10:51	Back	20		0.51	20	0.72 J, b	< 5.8	< 9.1	< 3.8	< 5.2	< 2.9	< 2.5	< 3.8	< 0.00016	< 0.078	< 9.6
249402SVH	402 249TH ST	2013-07-02	09:46	House	12		5.6	< 28	1.2 J, b	< 8.7	< 14	62	< 7.9	< 4.4	< 3.7	< 5.7	0.0018	< 0.12	< 14
249402SVB	402 249TH ST	2013-07-02	09:55	Back	21		0.77	< 28	< 0.78	< 8.7	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.7	< 0.00023	< 0.12	< 14
249402SVBD	402 249TH ST	2013-07-02	09:55	Back	21		0.76	< 28	0.98 J, b	< 8.8	< 14	< 5.7	< 7.9	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249402SVF	402 249TH ST	2013-07-02	10:13	Front	20		1.8	32	2.5 J, b	< 8.4	< 13	< 5.5	< 7.6	< 4.2	< 3.6	< 5.5	< 0.00022	< 0.11	< 14
249-412SVF	412 249TH ST	2009-10-05	14:42	Front	18		3.1	130	< 3.1	< 9.2	< 3.6	< 6	30	< 4.6	< 3.9	< 6	< 0.00024		< 3.8
249412 SVH	412 249TH ST	2011-09-13	09:24	House	20		0.65	< 12	6.5 J, b	< 9.3	< 14	< 6	< 8.4	< 4.6	< 3.9	9.2	< 0.00025	< 0.12	< 15
249412 SVF	412 249TH ST	2011-09-13	10:30	Front	19		2.5	16	0.92 J, b	< 8.8	< 14	< 5.7	25	< 4.4	< 3.7	< 5.8	< 0.00023	< 0.12	< 14
249412 SVBA	412 249TH ST	2011-09-26	13:38	Back	19		2.6	< 11	1.5 J, b	< 9	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249 412 SVH	412 249TH ST	2012-09-27	15:10	House	20		0.73	34	9.1 J, b	9.5	< 14	< 5.9	< 8.2	12	< 3.9	< 6	< 0.00024	< 0.12	< 15
249 412 SVB A	412 249TH ST	2012-09-27	15:20	Back	16		5.6	< 29	1.1 J, b	< 9.1	< 14	< 5.9	< 8.2	< 4.6	< 3.9	< 6	< 0.00024	< 0.12	< 15
249 412 SVF	412 249TH ST	2012-09-27	15:55	Front	19		2	< 29	1.4 J, b	< 9.3	< 14	< 6	18	< 4.6	< 3.9	< 6.1	< 0.00025	< 0.12	< 15
249412SVH	412 249TH ST	2013-05-22	14:58	House	20		0.79	29	4.7 J, b	< 8.9 PF	< 14	< 5.8	< 8	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249412SVBA	412 249TH ST	2013-05-22	15:06	Back	18		4.3	39	2.6 J, b	< 9 PF	< 14	< 5.8	< 8.1	< 4.5	< 3.8	< 5.9	< 0.00024	< 0.12	< 15
249412SVF	412 249TH ST	2013-05-22	15:29	Front	19		1.9	< 26	< 2.4	< 8.3 PF	< 13	< 5.4	16	< 4.2	< 3.5	< 5.5	< 0.00022	< 0.11	< 14

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24401 SVH	24401 MARBELLA AVE	2010-07-29	09:17	House	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24401 SVG	24401 MARBELLA AVE	2010-07-29	10:15	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	4	< 5.7
M24401 SVB	24401 MARBELLA AVE	2010-07-29	10:52	Back	< 13	< 4.8	< 5.9	< 110 N,J	< 6.7	< 5.6	< 160 N,J	< 190 N,J	< 88 N,J	< 5.9	< 6.7	< 4.7	< 7.7	< 4.7	< 6.7
M24401SVH	24401 MARBELLA AVE	2012-03-29	14:46	House	< 8	< 2.9	< 3.5	< 67	< 4	< 3.3	< 95	< 110	< 53	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
M24401SVB	24401 MARBELLA AVE	2012-03-29	15:03	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24401SVG	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
M24401SVGD	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
N24402SVH	24402 NEPTUNE AVE	2010-07-01	14:03	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24402SVB	24402 NEPTUNE AVE	2010-07-01	14:47	Back	< 11	< 3.9	23	< 92 N,J	19	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	13
N24402SVG	24402 NEPTUNE AVE	2010-07-01	15:31	Garage	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24402SVB	24402 NEPTUNE AVE	2012-10-04	15:08	Back	< 14	< 5	< 6.1	< 120	< 6.9	< 5.8	< 160	< 200	< 91	< 6.1	< 6.9	< 4.8	< 7.9	< 49	< 6.9
N24402SVH	24402 NEPTUNE AVE	2012-10-04	15:13	House	< 12	4.3	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24402SVG	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24402SVGD	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24402SVHA	24402 NEPTUNE AVE	2013-04-25	10:07	House	< 10	< 3.7	< 4.5	< 86	< 5.1	< 4.3	< 120	< 140	< 68	< 4.5	< 5.1	< 3.6	< 5.9	< 36	< 5.1
N24402SVB	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24402SVBD	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24402SVG	24402 NEPTUNE AVE	2013-04-25	10:35	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24402SVB	24402 PANAMA AVE	2010-11-16	09:03	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24402SVG	24402 PANAMA AVE	2010-11-16	09:36	Garage	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24402SVH	24402 PANAMA AVE	2010-11-16	10:18	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24402SVH	24402 PANAMA AVE	2012-12-21	09:47	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24402SVG	24402 PANAMA AVE	2012-12-21	10:08	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24402SVB	24402 PANAMA AVE	2012-12-21	10:14	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24402SVH	24402 PANAMA AVE	2013-05-14	14:48	House	< 13	< 4.8	< 5.9	< 110	< 6.7	< 5.6	< 160	< 190	< 88 PF	< 5.9	< 6.7	< 4.7	< 7.7	< 47	< 6.7
P24402SVB	24402 PANAMA AVE	2013-05-14	14:52	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	120 PF	< 5.5	< 6.2	9.9	< 7.1	< 44	< 6.2
P24402SVG	24402 PANAMA AVE	2013-05-14	15:24	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	460 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24402SVB	24402 RAVENNA AVE	2009-10-02	15:36	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
R24402SVF	24402 RAVENNA AVE	2009-10-02	16:44	Front	1700 E	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24402SVB	24402 RAVENNA AVE	2010-12-09	11:14	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24402SVF	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24402SVFS	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 3.4	2	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	2.6	< 1.7	< 1.7
R24402SVH	24402 RAVENNA AVE	2010-12-13	13:44	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24402SVB	24402 RAVENNA AVE	2012-05-25	09:55	Back	10	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
R24402SVBD	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 8.2	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
R24402SVF	24402 RAVENNA AVE	2012-05-25	10:28	Front	< 7.4	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.2	< 26	< 3.7
R24402SVH	24402 RAVENNA AVE	2012-05-25	10:54	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24403SVF	24403 NEPTUNE AVE	2010-06-25	09:26	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24403SVH	24403 NEPTUNE AVE	2010-06-25	10:04	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24403SVB	24403 NEPTUNE AVE	2010-06-25	11:12	Back	< 11	< 4	< 4.9	< 93 N,J	< 5.6	< 4.6	< 130 N,J	< 160 N,J	< 73 N,J	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
N24403SVH	24403 NEPTUNE AVE	2012-11-09	09:48	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24403SVB	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24403SVBD	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24403SVF	24403 NEPTUNE AVE	2012-11-09	10:31	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24403SVB	24403 NEPTUNE AVE	2013-04-24	10:19	Back	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24403SVH	24403 NEPTUNE AVE	2013-04-24	10:29	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24403SVF	24403 NEPTUNE AVE	2013-04-24	10:49	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24403SVH	24403 RAVENNA AVE	2010-06-14	14:21	House	< 13	< 4.6	< 5.7	< 110 N,J	< 6.4	< 5.3	< 150 N,J	< 180 N,J	< 84 N,J	< 5.7	< 6.4	< 4.5	< 7.3	< 4.5	< 6.4
R24403SVF	24403 RAVENNA AVE	2010-06-14	14:26	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
R24403SVB	24403 RAVENNA AVE	2010-06-14	15:03	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24403SVB	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
R24403SVBS	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 4 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24403SVF	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
R24403SVFS	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 4 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
M24405SVF	24405 MARBELLA AVE	2010-11-10	12:36	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
M24405SVH	24405 MARBELLA AVE	2010-11-10	14:10	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
M24405 SVF	24405 MARBELLA AVE	2012-03-22	15:21	Front	11	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
M24405 SVH	24405 MARBELLA AVE	2012-03-22	15:27	House	< 7.2	< 2.6	< 3.2	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 25	< 3.6
M24406SVB	24406 MARBELLA AVE	2010-09-17	08:58	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24406SVG	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	190	< 75	< 5	8.5	< 4	< 6.5	< 4	< 5.7
M24406SVGD	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	8.8	< 4	< 6.5	< 4	< 5.7
M24406SVH	24406 MARBELLA AVE	2010-09-17	10:22	House	< 11	< 4.1	12	2900	< 5.7	7 b	1600	< 160	< 75	14	< 5.7	89	< 6.5	< 4	< 5.7
M24406SVG	24406 MARBELLA AVE	2012-03-09	15:13	Garage	< 7.9	4.6	< 3.5	1300	< 4	3.6	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24406SVH	24406 MARBELLA AVE	2012-03-09	15:40	House	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	9.6	< 28	< 4
M24406SVB	24406 MARBELLA AVE	2012-03-09	16:07	Back	29	4.7	< 3.2	< 61	< 3.7	< 3	< 87	< 100	58	< 3.2	< 3.7	< 2.6	14	< 26	< 3.7
M24406SVBD	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	14	< 27	< 3.9
M24406SVB	24406 MARBELLA AVE	2013-08-15	13:41	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24406SVH	24406 MARBELLA AVE	2013-08-15	13:53	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	16	< 40	< 5.7
M24406SVG	24406 MARBELLA AVE	2013-08-15	14:22	Garage	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24406SVH	24406 NEPTUNE AVE	2010-04-29	13:45	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24406SVF	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24406SVFD	24406 NEPTUNE AVE	2010-04-29	14:31	Front	200	< 4.2	13	1600 N,J	9.1	< 4.9	580 N,J	< 170 N,J	< 78 N,J	6.5	< 5.9	< 4.1	< 6.8	< 4.2	6.1
N24406SVB	24406 NEPTUNE AVE	2010-04-29	15:22	Back	< 12	< 4.3	< 5.2	< 99 N,J	6.6	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24406SVH	24406 NEPTUNE AVE	2010-11-12	11:08	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24406SVB	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 14	< 5.1	< 6.3	< 120	< 7.1	< 5.9	< 170	< 200	< 94	< 6.3	< 7.1	< 5	< 8.1	< 5	< 7.1
N24406SVBS	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 4.2	< 2.1	< 4.2		< 2.1	< 2.1				< 2.1	< 2.1	< 4.2	< 2.1	< 2.1	< 2.1
N24406SVH	24406 NEPTUNE AVE	2012-01-26	11:02	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
N24406SVG	24406 NEPTUNE AVE	2012-01-26	11:44	Garage	< 10	< 3.7	< 4.5	< 85	< 5.1	< 4.3	< 120	< 140	< 67	< 4.5	< 5.1	< 3.6	< 5.8	73	< 5.1
N24406SVB	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	120	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 2.8	< 4
N24406SVBS	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
P24406SVB	24406 PANAMA AVE	2009-09-17	11:47	Back	< 13	< 4.5	< 5.6	< 100 N,J	< 6.3	< 5.3	< 150 N,J	< 180 N,J,UJ	< 83 N,J	< 5.6	7.7	< 4.4	< 7.2	< 4.5	< 6.3
P24406SVB-D	24406 PANAMA AVE	2009-09-17	11:47	Back	< 13	< 4.6	< 5.7	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 N,J,UJ	< 85 N,J	< 5.7	8.7	< 4.5	< 7.4	< 4.6	< 6.5
P24406SVF	24406 PANAMA AVE	2009-09-17	13:22	Front	20	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J,UJ	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24406SVB	24406 PANAMA AVE	2010-07-21	09:22	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24406SVH	24406 PANAMA AVE	2010-07-21	10:50	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24406SVB	24406 PANAMA AVE	2011-02-14	10:31	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	8.2	< 3.9	< 5.6
P24406SVH	24406 PANAMA AVE	2011-02-14	11:14	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24406SVH	24406 PANAMA AVE	2012-08-16	15:05	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24406SVF2	24406 PANAMA AVE	2012-08-16	15:24	Front	24	4.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
P24406SVB	24406 PANAMA AVE	2012-08-16	15:48	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	11	< 27	< 3.9
P24406SVB D	24406 PANAMA AVE	2012-08-16	15:48	Back	< 7.8	3	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	10	< 27	< 3.9
P24406SVH	24406 PANAMA AVE	2013-06-07	14:42	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24406SVF2	24406 PANAMA AVE	2013-06-07	14:46	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24406SVB	24406 PANAMA AVE	2013-06-07	15:14	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	8.7	< 39	< 5.6
N24409SVG	24409 NEPTUNE AVE	2010-07-16	09:09	Garage	< 11	< 4	< 5	< 220 N,J	< 5.6	< 4.7	< 320 N,J	< 380 N,J	< 180 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24409SVB	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 12	< 4.3	< 5.2	< 230 N,J	< 5.9	< 5	< 330 N,J	< 400 N,J	< 180 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24409SVBD	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 12	< 4.3	< 5.2	< 240 N,J	< 5.9	< 5	< 330 N,J	< 400 N,J	< 180 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24409SVH	24409 NEPTUNE AVE	2012-05-04	09:58	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	140	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24409SVG	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24409SVGS	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
N24409SVB	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
N24409SVBS	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 3.3 U	< 1.6 U	< 3.3 U		< 1.6 U	< 1.6 U				< 1.6 U	< 1.6 U	< 3.3 U	< 1.6 U	< 1.6 U	< 1.6 U
N24409SVB	24409 NEPTUNE AVE	2013-07-11	15:40	Back	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
N24409SVH	24409 NEPTUNE AVE	2013-07-11	15:43	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24409SVG	24409 NEPTUNE AVE	2013-07-11	16:02	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24409SVH	24409 RAVENNA AVE	2010-08-04	09:03	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24409SVB	24409 RAVENNA AVE	2010-08-04	09:44	Back	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
R24409SVG	24409 RAVENNA AVE	2010-08-04	10:21	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24409SVH	24409 RAVENNA AVE	2013-03-21	14:41	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
R24409SVG	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24409SVGD	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24409SVB	24409 RAVENNA AVE	2013-03-21	15:04	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
R24409SVH	24409 RAVENNA AVE	2013-08-09	14:35	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24409SVB	24409 RAVENNA AVE	2013-08-09	15:04	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
R24409SVG	24409 RAVENNA AVE	2013-08-09	15:08	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24410SVH	24410 PANAMA AVE	2010-07-30	14:06	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24410SVB	24410 PANAMA AVE	2010-07-30	14:58	Back	< 12	< 4.3	7.5	< 99 N,J	7.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	6.2
P24410SVG	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24410SVGS	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24410SVH	24410 PANAMA AVE	2012-07-19	09:52	House	< 8	< 2.9	< 3.5	< 67	< 4 PF	< 3.3	< 95	< 110	< 53	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
P24410SVG	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 8.2	< 2.9	< 3.6	< 68	< 4.1 PF	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
P24410SVGD	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 8.2	< 2.9	< 3.6	< 68	< 4.1 PF	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
P24410SVB	24410 PANAMA AVE	2012-07-19	10:25	Back	< 7.4	< 2.6	< 3.2	< 61	< 3.7 PF	< 3.1	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24411SVH	24411 MARBELLA AVE	2010-09-13	13:36	House	27	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	8.2
M24411SVF	24411 MARBELLA AVE	2010-09-13	14:19	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
M 24411 SVB2	24411 MARBELLA AVE	2011-02-03	13:41	Back	< 12	6.1	27	< 97	15	< 4.8	< 140	< 160	< 77	7.5	< 5.8	< 4.1	< 6.6	< 4.1	13
M24411SVF	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24411SVFD	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24411SVB2	24411 MARBELLA AVE	2012-04-27	14:24	Back	< 7.2	< 2.6	< 3.2	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 25	< 3.6
P24411SVH	24411 PANAMA AVE	2010-07-06	09:31	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24411SVG	24411 PANAMA AVE	2010-07-06	10:24	Garage	< 11	< 4.1	190	< 95 N,J	32	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	22	< 5.7	< 4	< 6.5	< 4	29
P24411SVB	24411 PANAMA AVE	2010-07-06	11:08	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24411SVH	24411 PANAMA AVE	2012-12-14	10:07	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24411SVB	24411 PANAMA AVE	2012-12-14	10:13	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24411SVBD	24411 PANAMA AVE	2012-12-14	10:13	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24411SVG	24411 PANAMA AVE	2012-12-14	10:50	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
P24411SVG	24411 PANAMA AVE	2013-05-07	10:15	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24411SVHA	24411 PANAMA AVE	2013-05-07	10:35	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24411SVB	24411 PANAMA AVE	2013-05-07	10:55	Back	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 73	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
P24411SVBD	24411 PANAMA AVE	2013-05-07	10:55	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
N24413SVH	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24413SVHD	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24413SVF	24413 NEPTUNE AVE	2010-11-01	10:01	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24413SVB	24413 NEPTUNE AVE	2010-11-01	10:34	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24413SVB	24413 NEPTUNE AVE	2012-10-11	14:59	Back	< 12	< 4.4	< 5.4	1300	< 6.1	< 5.1	1900	< 170	< 80	18	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24413SVH	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24413SVHD	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24413SVF	24413 NEPTUNE AVE	2012-10-11	15:34	Front	< 13	32	8.7	2200 EZ	< 6.3	38	9900 EZ	59000 EZ	340	31	< 6.3	< 4.4	< 7.2	< 45	< 6.3
N24413 SVH	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24413SVHS	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 20 U	2.4	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24413 SVB	24413 NEPTUNE AVE	2013-05-31	15:09	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24413 SVF	24413 NEPTUNE AVE	2013-05-31	15:22	Front	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
R24413SVH	24413 RAVENNA AVE	2010-07-12	09:12	House	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
R24413SVG	24413 RAVENNA AVE	2010-07-12	09:55	Garage	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
R24413SVB	24413 RAVENNA AVE	2010-07-12	10:38	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	8.9	< 4	< 5.6
R24413SVG	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24413SVGD	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24413SVH	24413 RAVENNA AVE	2012-09-20	15:06	House	< 11	4.2	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24413SVB	24413 RAVENNA AVE	2012-09-20	15:31	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24413SVG	24413 RAVENNA AVE	2013-05-10	14:45	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24413SVH	24413 RAVENNA AVE	2013-05-10	14:45	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24413SVB	24413 RAVENNA AVE	2013-05-10	15:14	Back	< 13	< 4.6	< 5.7	< 110	< 6.4	< 5.3	< 150	< 180	< 84 PF	< 5.7	< 6.4	< 4.5	8.8	< 45	< 6.4
N24416SVBA	24416 NEPTUNE AVE	2011-01-21	09:15	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24416SVF	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24416SVFD	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24416SVH	24416 NEPTUNE AVE	2011-01-21	11:00	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24416SVH	24416 NEPTUNE AVE	2012-07-13	15:12	House	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 100	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
N24416SVF	24416 NEPTUNE AVE	2012-07-13	15:37	Front	12	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24416SVH	24416 PANAMA AVE	2010-09-13	08:57	House	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
P24416SVF	24416 PANAMA AVE	2010-09-13	09:32	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24416SVFS	24416 PANAMA AVE	2010-09-13	09:32	Front	5.1	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24416SVB	24416 PANAMA AVE	2010-09-13	10:13	Back	< 12	4.2 J	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24416SVF	24416 PANAMA AVE	2012-05-18	09:55	Front	< 8.2	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
P24416SVFD	24416 PANAMA AVE	2012-05-18	09:55	Front	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
P24416SVH	24416 PANAMA AVE	2012-05-18	10:15	House	< 7.5	< 2.7	< 3.3	< 63	< 3.8	< 3.1	< 89	< 110	< 50	< 3.3	< 3.8	< 2.6	< 4.3	< 26	< 3.8
P24416SVB	24416 PANAMA AVE	2012-05-18	10:44	Back	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24416SVF	24416 RAVENNA AVE	2009-09-19	14:20	Front	9.8	< 3.3	5	< 76 N,J	< 4.6	< 3.8	< 110 N,J	< 130 N,J,UJ	< 60 N,J	< 4	< 4.6	< 3.2	< 5.2	< 3.2	< 4.6
R24416SVB	24416 RAVENNA AVE	2009-09-19	15:16	Back	< 11	< 4	< 4.9	< 93 N,J	< 5.6	< 4.6	< 130 N,J	< 160 N,J,UJ	< 73 N,J	< 4.9	< 5.6	< 3.9	8.6	< 3.9	< 5.6
R24416SVB	24416 RAVENNA AVE	2010-07-26	09:24	Back	19	< 4.1	9	< 95 N,J	6.4 PE	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	6.9	< 5.7
R24416SVH	24416 RAVENNA AVE	2010-07-26	10:00	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24416SVF	24416 RAVENNA AVE	2010-07-26	10:40	Front	< 9.9	< 3.6	< 4.4	< 83 N,J	7.3 PE	< 4.1	< 120 N,J	< 140 N,J	< 65 N,J	< 4.4	24	< 3.5	< 5.7	< 3.5	< 5
R24416SVF	24416 RAVENNA AVE	2010-10-29	10:10	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24416SVH	24416 RAVENNA AVE	2013-02-01	09:44	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24416SVB	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	19	< 42	< 5.9
R24416SVBD	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	17	< 41	< 5.8
R24416SVF2	24416 RAVENNA AVE	2013-02-01	10:17	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24416SVH	24416 RAVENNA AVE	2013-07-19	09:41	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24416SVF2	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24416SVF2D	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24416SVB	24416 RAVENNA AVE	2013-07-19	10:23	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24419SVH	24419 NEPTUNE AVE	2010-06-16	09:13	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24419SVF	24419 NEPTUNE AVE	2010-06-16	10:13	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24419SVB	24419 NEPTUNE AVE	2010-06-16	11:03	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24419SVH	24419 NEPTUNE AVE	2012-08-03	09:46	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24419SVF	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
N24419SVFS	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVB	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24419SVBS	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVH	24419 NEPTUNE AVE	2013-05-29	14:50	House	< 7.6	< 2.7	< 3.3	< 63	< 3.8	< 3.2	< 90	< 110	< 50	< 3.3	< 3.8	< 2.6	< 4.3	< 27	< 3.8
N24419SVB	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24419SVBS	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24419SVF	24419 NEPTUNE AVE	2013-05-29	15:14	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
R24419SVB	24419 RAVENNA AVE	2009-09-21	15:24	Back	< 7.6	< 2.7	< 3.4	< 64 N,J	< 3.8	< 3.2	< 90 N,J	< 110 J,N,UJ	< 50 N,J	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
R24419SVF	24419 RAVENNA AVE	2009-09-21	16:49	Front	< 9.4	< 3.4	< 4.1	< 78 N,J	< 4.7	< 3.9	< 110 N,J	< 130 J,N,UJ	< 62 N,J	< 4.1	< 4.7	< 3.3	< 5.4	< 3.3	< 4.7
R24419SVF	24419 RAVENNA AVE	2010-07-12	14:47	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24419SVB	24419 RAVENNA AVE	2010-07-12	15:27	Back	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
R24419 SVHA	24419 RAVENNA AVE	2011-02-09	14:06	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24419 SVF	24419 RAVENNA AVE	2011-02-09	14:38	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24419 SVB	24419 RAVENNA AVE	2011-02-09	15:19	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24419SVF	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24419SVFD	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24419SVB	24419 RAVENNA AVE	2012-06-15	14:54	Back	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
R24419SVHA	24419 RAVENNA AVE	2012-06-15	15:19	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24419SVHA	24419 RAVENNA AVE	2013-04-12	14:47	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24419SVF	24419 RAVENNA AVE	2013-04-12	14:52	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24419SVB	24419 RAVENNA AVE	2013-04-12	15:19	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24420SVB	24420 PANAMA AVE	2010-09-15	14:19	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24420SVFA	24420 PANAMA AVE	2011-02-17	13:51	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24420SVB	24420 PANAMA AVE	2011-02-17	14:25	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24420SVBD	24420 PANAMA AVE	2011-02-17	14:25	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24420SVB	24420 PANAMA AVE	2012-12-07	10:00	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24420SVHA	24420 PANAMA AVE	2012-12-07	10:23	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24420SVFA	24420 PANAMA AVE	2012-12-07	10:56	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24420SVB	24420 PANAMA AVE	2013-08-01	09:57	Back	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24420SVBS	24420 PANAMA AVE	2013-08-01	09:57	Back	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
P24420SVHA	24420 PANAMA AVE	2013-08-01	10:03	House	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 73	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
P24420SVFA	24420 PANAMA AVE	2013-08-01	10:26	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24421SVB	24421 PANAMA AVE	2010-10-19	13:50	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24421SVBD	24421 PANAMA AVE	2010-10-19	13:50	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24421SVF	24421 PANAMA AVE	2010-10-19	14:27	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24421SVHA	24421 PANAMA AVE	2011-03-03	13:34	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24421SVB	24421 PANAMA AVE	2011-03-03	15:03	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24421SVB	24421 PANAMA AVE	2013-03-14	09:48	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24421SVBS	24421 PANAMA AVE	2013-03-14	09:48	Back	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
P24421SVHA	24421 PANAMA AVE	2013-03-14	10:02	House	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
P24421SVF	24421 PANAMA AVE	2013-03-14	10:29	Front	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
P24421SVFS	24421 PANAMA AVE	2013-03-14	10:29	Front	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24421SVB	24421 PANAMA AVE	2013-08-02	11:25	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24421SVHA	24421 PANAMA AVE	2013-08-02	11:51	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24421SVF	24421 PANAMA AVE	2013-08-02	12:15	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
M24422SVB	24422 MARBELLA AVE	2010-09-15	09:47	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24422SVF	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24422SVFS	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
M24422SVH	24422 MARBELLA AVE	2010-09-15	11:34	House	< 11	< 4	5.4	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24422SVH	24422 MARBELLA AVE	2012-07-12	10:05	House	< 7.9	< 2.8	< 3.5	< 66	< 4 PF	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24422SVB	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 8.1	< 2.9	< 3.6	< 67	< 4 PF	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
M24422SVBS	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
M24422SVF	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9 PF	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24422SVFS	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 20 U	< 2 U	< 3.9 U		< 2 U	< 2 U				< 2 U	< 2 U	< 3.9 U	< 2 U	< 2 U	< 2 U
N24422SVB	24422 NEPTUNE AVE	2009-09-21	11:40	Back	< 13	< 4.6	< 5.7	< 110 J,N	< 6.5	< 5.4	< 150 J,N	< 180 J,N,UJ	< 85 J,N	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
N24422SVF	24422 NEPTUNE AVE	2009-09-21	12:50	Front	< 12	< 4.3	< 5.2	< 99 J,N	< 5.9	< 5	< 140 J,N	< 170 J,N,UJ	< 78 J,N	< 5.2	6.3	< 4.2	< 6.8	< 4.2	< 5.9
N24422SVH	24422 NEPTUNE AVE	2010-07-09	09:27	House	< 11	6.9	46	< 95 N,J	43	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	6.8	< 5.7	< 4	< 6.5	< 4	28
N24422SVF	24422 NEPTUNE AVE	2010-07-09	10:12	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24422SVB	24422 NEPTUNE AVE	2010-07-09	10:51	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24422SVB	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
N24422SVBD	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
N24422SVH	24422 NEPTUNE AVE	2011-01-20	15:38	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24422SVF	24422 NEPTUNE AVE	2011-01-20	15:58	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24422SVH	24422 NEPTUNE AVE	2013-08-08	09:54	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24422SVB	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24422SVBS	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 22 U	< 2.2 U	< 4.3 U		< 2.2 U	< 2.2 U				< 2.2 U	< 2.2 U	< 4.3 U	< 2.2 U	< 2.2 U	< 2.2 U
N24422SVF	24422 NEPTUNE AVE	2013-08-08	10:22	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
R24422SVH	24422 RAVENNA AVE	2011-01-19	09:32	House	< 16	< 5.7	< 7	< 130	< 7.9	< 6.6	< 190	< 220	< 100	< 7	< 7.9	< 5.5	< 9	< 5.6	< 7.9
R24422SVBA	24422 RAVENNA AVE	2011-01-19	10:20	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24422SVF	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24422SVFD	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24422SVBA	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 24	< 8.5	< 10	< 200	< 12	< 9.9	< 280	< 340	< 160	< 10	< 12	< 8.3	< 14	< 84	< 12
R24422SVBAD	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24422SVH	24422 RAVENNA AVE	2012-12-20	10:11	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24422SVF	24422 RAVENNA AVE	2012-12-20	10:35	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24422SVBA	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
R24422SVBAD	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
R24422SVH	24422 RAVENNA AVE	2013-06-21	09:45	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
R24422SVF	24422 RAVENNA AVE	2013-06-21	10:11	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24423SVH	24423 MARBELLA AVE	2010-06-02	13:55	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24423SVB	24423 MARBELLA AVE	2010-06-02	14:36	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24423SVG	24423 MARBELLA AVE	2010-06-02	15:41	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24423SVG	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24423SVGS	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24423SVH	24423 MARBELLA AVE	2012-06-21	10:06	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24423SVB	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24423SVBS	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
N24423SVH	24423 NEPTUNE AVE	2010-09-23	14:34	House	17000 E	630	< 12	1700	< 14	860	1400	1800	15000	< 12	< 14	23	< 16	550	< 14
N24423SVF	24423 NEPTUNE AVE	2010-09-23	15:18	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24423SVB	24423 NEPTUNE AVE	2010-09-23	16:01	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24423SVH	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 12	7	< 5.2	< 99	< 5.9	5.1	< 140	< 170	100	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24423SVHD	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 12	6.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	100	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24423SVF	24423 NEPTUNE AVE	2011-10-26	12:54	Front	< 8.3	< 3	< 3.7	< 69	< 4.2	< 3.5	< 98	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.7	< 2.9	< 4.2
N24423SVH	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 7.8	17	16	220	4.5	9.3	< 92	< 110	130	4.2	< 3.9	8.8	< 4.4	< 2.7	5.4
N24423SVHD	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 7.9	< 2.8	< 3.5	< 66	< 3.9	< 3.3	< 93	< 110	< 52	< 3.5	< 3.9	< 2.8	< 4.5	< 2.8	< 3.9
N24423SVB	24423 NEPTUNE AVE	2011-10-26	14:24	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
N24423SVH	24423 NEPTUNE AVE	2012-10-12	15:02	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24423SVB	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24423SVBD	24423 NEPTUNE AVE	2012-10-12	15:21	Back	13	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24423SVF	24423 NEPTUNE AVE	2012-10-12	15:43	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24423SVB	24423 NEPTUNE AVE	2013-05-08	14:55	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24423SVH	24423 NEPTUNE AVE	2013-05-08	15:20	House	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87 PF	< 5.8	< 6.6	< 4.6	< 7.6	< 47	< 6.6
N24423SVF	24423 NEPTUNE AVE	2013-05-08	15:28	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24423SVB	24423 RAVENNA AVE	2009-09-24	09:10	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 UJ,N,J	< 74 N,J	< 5	6	< 3.9	< 6.4	< 4	< 5.6
R24423SVF	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 UJ,N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
R24423SVFD	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 UJ,N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
R24423SVB	24423 RAVENNA AVE	2012-10-26	14:39	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
R24423SVH	24423 RAVENNA AVE	2012-10-26	14:55	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24423SVF	24423 RAVENNA AVE	2012-10-26	15:08	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24423SVB	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
R24423SVBD	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
R24423SVH	24423 RAVENNA AVE	2013-07-18	09:49	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24423SVF	24423 RAVENNA AVE	2013-07-18	10:04	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24426SVB	24426 MARBELLA AVE	2009-09-18	12:32	Back	< 14	< 5.1	< 6.3	< 120 N,J	< 7.1	< 5.9	< 170 N,J	< 200 UJ	< 94 N,J	< 6.3	< 7.1	< 5	< 8.1	< 5	< 7.1
M24426SVF	24426 MARBELLA AVE	2009-09-21	10:04	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 J,N,UJ	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24426SVH	24426 MARBELLA AVE	2011-10-06	13:43	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24426SVHD	24426 MARBELLA AVE	2011-10-06	13:43	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24426SVF	24426 MARBELLA AVE	2011-10-06	14:23	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
M24426SVB	24426 MARBELLA AVE	2011-10-06	14:53	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24426SVH	24426 MARBELLA AVE	2012-02-23	14:59	House	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 2.9	< 4.1
M24426SVF	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 7.8	< 2.8	< 3.4	< 65	5.7	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 2.7	< 3.9
M24426SVFD	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 2.7	< 3.9
M24426SVB	24426 MARBELLA AVE	2012-02-23	16:17	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
N24426SVB	24426 NEPTUNE AVE	2009-09-17	09:22	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J,UJ	< 74 N,J	< 5	6.5	< 4	< 6.5	< 4	< 5.6
N24426SVF	24426 NEPTUNE AVE	2009-09-17	10:19	Front	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J,UJ	< 72 N,J	< 4.9	11	< 3.8	< 6.3	< 3.9	< 5.5
N24426SVB	24426 NEPTUNE AVE	2010-06-25	15:03	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24426SVH	24426 NEPTUNE AVE	2010-06-25	16:13	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24426SVF	24426 NEPTUNE AVE	2010-07-07	10:03	Front	19	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24426SVF	24426 NEPTUNE AVE	2010-09-15	09:27	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24426SVH	24426 NEPTUNE AVE	2010-10-29	14:46	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
N24426SVB	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24426SVBD	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	5	< 5.7
N24426SVF	24426 NEPTUNE AVE	2010-10-29	15:31	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24426SVH	24426 NEPTUNE AVE	2013-04-19	14:46	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24426SVG	24426 NEPTUNE AVE	2013-04-19	15:14	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24426SVH	24426 PANAMA AVE	2010-08-05	09:15	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	6.8	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24426SVG	24426 PANAMA AVE	2010-08-05	10:08	Garage	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	4.5	< 5.6
P24426SVB	24426 PANAMA AVE	2010-08-05	10:47	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24426SVH	24426 PANAMA AVE	2012-12-06	09:54	House	< 12	12	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24426SVG	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24426SVGD	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 12	5.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24426SVB	24426 PANAMA AVE	2012-12-10	13:45	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24426SVH	24426 PANAMA AVE	2013-06-14	19:29	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24426SVB	24426 PANAMA AVE	2013-06-14	19:31	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24426SVG	24426 PANAMA AVE	2013-06-14	20:05	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
R24426SVH	24426 RAVENNA AVE	2010-06-22	09:13	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24426SVF	24426 RAVENNA AVE	2010-06-22	09:55	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
R24426SVB	24426 RAVENNA AVE	2010-06-22	10:45	Back	< 11	< 4.1	19	< 95 N,J	22	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	5.6	< 5.7	< 4	< 6.5	< 4	15
R24426SVB	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24426SVBD	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24426SVH	24426 RAVENNA AVE	2013-02-28	14:57	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24426SVF	24426 RAVENNA AVE	2013-02-28	15:36	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24426SVH	24426 RAVENNA AVE	2013-07-17	14:50	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
R24426SVB	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
R24426SVBD	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
R24426SVF	24426 RAVENNA AVE	2013-07-17	15:22	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24427SVH	24427 MARBELLA AVE	2010-05-26	10:10	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24427SVB	24427 MARBELLA AVE	2010-05-26	11:01	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24427SVG	24427 MARBELLA AVE	2010-05-26	11:42	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24427SVG	24427 MARBELLA AVE	2012-04-06	10:19	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24427SVH	24427 MARBELLA AVE	2012-04-06	10:21	House	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24427SVB	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24427SVBD	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
P24427SVB	24427 PANAMA AVE	2010-06-04	09:06	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24427SVF	24427 PANAMA AVE	2010-06-04	09:40	Front	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24427SVH	24427 PANAMA AVE	2010-06-04	10:12	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24427SVH	24427 PANAMA AVE	2013-05-24	15:00	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24427SVB	24427 PANAMA AVE	2013-05-24	15:07	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
P24427SVF	24427 PANAMA AVE	2013-05-24	15:21	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24429SVB	24429 NEPTUNE AVE	2010-04-30	00:00	Back	< 12	< 4.2	< 5.1	< 97 N,J	6.2	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24429SVH	24429 NEPTUNE AVE	2010-04-30	13:27	House	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24429SVF	24429 NEPTUNE AVE	2010-04-30	14:40	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24429SVB	24429 NEPTUNE AVE	2011-01-14	15:08	Back	35	< 3.5	4.5	< 82	< 4.9	< 4.1	< 120	< 140	99	< 4.3	< 4.9	< 3.4	< 5.6	4.6	< 4.9
N24429SVF	24429 NEPTUNE AVE	2011-01-14	15:34	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24429SVH	24429 NEPTUNE AVE	2011-01-14	16:00	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24429SVH	24429 NEPTUNE AVE	2013-08-07	09:47	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24429SVF	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24429SVFS	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
N24429SVB	24429 NEPTUNE AVE	2013-08-07	10:26	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
R24429SVG	24429 RAVENNA AVE	2010-09-17	13:46	Garage	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24429SVH	24429 RAVENNA AVE	2010-10-14	10:17	House	< 13	< 4.7	< 5.8	< 110	< 6.5	< 5.4	< 150	< 180	< 86	< 5.8	< 6.5	< 4.6	< 7.5	< 4.6	< 6.5
R24429SVB	24429 RAVENNA AVE	2010-10-14	11:26	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24429SVB	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24429SVBD	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24429SVH	24429 RAVENNA AVE	2013-07-30	10:09	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24429SVG	24429 RAVENNA AVE	2013-07-30	10:36	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	8.3	< 40	< 5.7
P24430SVB	24430 PANAMA AVE	2009-10-01	09:28	Back	< 14	< 5.1	< 6.3	< 120 N,J	< 7.2	< 6	< 170 N,J	260 N,J	< 94 N,J	< 6.3	< 7.2	< 5	< 8.2	< 5	< 7.2
P24430SVBD	24430 PANAMA AVE	2009-10-01	09:28	Back	< 14	< 5	19	< 120 N,J	< 7	< 5.9	< 170 N,J	< 200 N,J	< 92 N,J	< 6.2	< 7	< 4.9	< 8	< 5	< 7
P24430SVF	24430 PANAMA AVE	2009-10-01	10:54	Front	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	150 N,J	760 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24430SVH	24430 PANAMA AVE	2010-06-14	09:42	House	18	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24430SVB	24430 PANAMA AVE	2010-06-14	10:48	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24430SVF	24430 PANAMA AVE	2010-06-14	11:46	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24430SVF	24430 PANAMA AVE	2012-11-30	15:16	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24430SVHA	24430 PANAMA AVE	2013-05-07	15:25	House	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
P24430SVB	24430 PANAMA AVE	2013-05-07	15:31	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24430SVF	24430 PANAMA AVE	2013-05-07	15:56	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24431SVF	24431 PANAMA AVE	2010-09-20	09:59	Front	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
P24431SVFD	24431 PANAMA AVE	2010-09-20	09:59	Front	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
P24431SVB	24431 PANAMA AVE	2010-09-20	11:22	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24431SVH2	24431 PANAMA AVE	2010-10-13	14:31	House	< 12	< 4.1	21	< 96	6.1	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24431SVB	24431 PANAMA AVE	2013-01-17	10:12	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24431SVH2	24431 PANAMA AVE	2013-01-17	10:12	House	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24431SVF	24431 PANAMA AVE	2013-01-17	10:43	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
P24431SVB	24431 PANAMA AVE	2013-05-29	09:47	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
P24431SVBD	24431 PANAMA AVE	2013-05-29	09:47	Back	< 11	< 3.8	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24431SVH2	24431 PANAMA AVE	2013-05-29	09:48	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24431SVF	24431 PANAMA AVE	2013-05-29	10:21	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
M24432SVH	24432 MARBELLA AVE	2010-11-01	09:18	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24432SVF	24432 MARBELLA AVE	2010-11-01	09:53	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24432SVB	24432 MARBELLA AVE	2010-11-01	10:38	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24432SVH	24432 MARBELLA AVE	2011-01-27	14:09	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24432SVB	24432 MARBELLA AVE	2011-01-27	14:55	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
M24432SVF	24432 MARBELLA AVE	2011-01-27	15:34	Front	< 11	< 3.9	19	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
M24432SVH	24432 MARBELLA AVE	2012-03-16	10:24	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24432SVF	24432 MARBELLA AVE	2012-03-16	11:04	Front	< 7.1	< 2.5	< 3.1	< 59	< 3.5	< 3	< 84	< 100	< 47	< 3.1	< 3.5	< 2.5	< 4	< 25	< 3.5
M24432SVB	24432 MARBELLA AVE	2012-03-16	11:28	Back	12	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24432SVBD	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24433SVB	24433 MARBELLA AVE	2009-09-16	13:05	Back	< 11	< 4	< 4.9	< 93 N,J	< 5.6	< 4.6	< 130 N,J	< 160 N,J	< 73 N,J	< 4.9	9	< 3.9	< 6.3	< 3.9	< 5.6
M24433SVF	24433 MARBELLA AVE	2009-09-16	14:14	Front	< 10	< 3.7	< 4.5	< 86 N,J	< 5.1	< 4.3	< 120 N,J	< 140 N,J	< 68 N,J	< 4.5	13	< 3.6	< 5.9	< 3.6	< 5.1
M24433SVB2	24433 MARBELLA AVE	2009-09-18	15:39	Back	< 14	< 5.1	87	< 120 N,J	200	< 5.9	< 170 N,J	< 200 UJ,N,J	< 94 N,J	10	12	< 5	< 8.1	< 5	230
M24433SVH	24433 MARBELLA AVE	2011-02-14	13:51	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24433SVB2	24433 MARBELLA AVE	2011-02-14	14:11	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
M24433SVB	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24433SVBD	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24433SVF	24433 MARBELLA AVE	2011-02-14	14:57	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24433SVF	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
M24433SVFD	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 8.2	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
M24433SVH	24433 MARBELLA AVE	2012-03-02	15:13	House	9.3	< 3.2	< 3.9	< 73	< 4.4	3.7	< 100	< 120	< 58	< 3.9	< 4.4	< 3.1	< 5	< 31	< 4.4
M24433SVB	24433 MARBELLA AVE	2012-03-02	15:46	Back	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 99	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
M24433SVB2	24433 MARBELLA AVE	2012-03-02	15:48	Back	< 8.7	< 3.1	< 3.8	< 72	< 4.4	< 3.6	< 100	< 120	< 57	< 3.8	< 4.4	< 3	< 5	< 31	< 4.4
P24436SVH	24436 PANAMA AVE	2010-06-24	09:51	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24436SVF	24436 PANAMA AVE	2010-06-24	11:55	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24436SVHA	24436 PANAMA AVE	2012-06-28	09:55	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24436SVF	24436 PANAMA AVE	2012-06-28	10:03	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24436SVFS	24436 PANAMA AVE	2012-06-28	10:03	Front	< 18 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	1.8	< 1.8 U	< 1.8 U
P24436SVBA	24436 PANAMA AVE	2012-06-28	10:39	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
P24436SVBAS	24436 PANAMA AVE	2012-06-28	10:39	Back	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U
M24502SVH	24502 MARBELLA AVE	2010-09-20	09:49	House	< 10	< 3.7	< 4.5	< 86	< 5.1	< 4.3	< 120	< 140	< 68	< 4.5	< 5.1	< 3.6	< 5.9	< 3.6	< 5.1
M24502SVG	24502 MARBELLA AVE	2010-09-20	10:39	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24502SVB	24502 MARBELLA AVE	2010-09-20	11:20	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24502SVG	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 8.6	< 3.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
M24502SVGD	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 8.6	< 3.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
M24502SVH	24502 MARBELLA AVE	2012-05-04	14:56	House	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24502SVB	24502 MARBELLA AVE	2012-05-04	15:13	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	3.6	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24502SVH	24502 MARBELLA AVE	2013-08-16	09:53	House	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 73	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
M24502SVB	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24502SVBS	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
M24502SVG	24502 MARBELLA AVE	2013-08-16	10:25	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24502SVB	24502 NEPTUNE AVE	2009-09-23	12:48	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 UJ,N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
N24502SVF	24502 NEPTUNE AVE	2009-09-23	13:59	Front	< 12	< 4.1	12	< 96 N,J	10	< 4.8	< 140 N,J	< 160 UJ,N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	7.3
N24502SVH	24502 NEPTUNE AVE	2011-02-17	09:25	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24502SVF	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	5.9	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24502SVFD	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24502SVB	24502 NEPTUNE AVE	2011-02-17	10:59	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24502SVH	24502 NEPTUNE AVE	2013-01-25	14:55	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24502SVF	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24502SVFD	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24502SVB	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
N24502SVBD	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24502SVH	24502 NEPTUNE AVE	2013-07-12	09:41	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24502SVF	24502 NEPTUNE AVE	2013-07-12	10:08	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
P24502SVB	24502 PANAMA AVE	2009-09-25	09:24	Back	< 12	< 4.1	26	< 96 N,J	17	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	6.9
P24502SVF	24502 PANAMA AVE	2009-09-25	10:26	Front	< 11	< 4.1	< 5	< 95 N,J	7.3	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24502SVF	24502 PANAMA AVE	2010-06-01	10:06	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24502SVB	24502 PANAMA AVE	2010-06-01	11:14	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24502SVBD	24502 PANAMA AVE	2010-06-01	11:14	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24502SVH2	24502 PANAMA AVE	2010-09-02	08:52	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24502SVH2	24502 PANAMA AVE	2013-01-18	10:09	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24502SVF	24502 PANAMA AVE	2013-01-18	10:19	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24502SVFD	24502 PANAMA AVE	2013-01-18	10:19	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24502SVB	24502 PANAMA AVE	2013-01-18	10:45	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24502SVB	24502 RAVENNA AVE	2010-04-22	10:39	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-04-22	12:16	Front	< 12	< 4.3	< 5.2	170 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	90 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24502SVH	24502 RAVENNA AVE	2010-04-22	13:38	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	300 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24502SVH	24502 RAVENNA AVE	2010-10-07	11:07	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24502SVB	24502 RAVENNA AVE	2010-10-07	11:58	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-10-07	12:58	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24502SVH	24502 RAVENNA AVE	2010-10-11	14:40	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24502SVB	24502 RAVENNA AVE	2010-10-11	15:17	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-10-11	16:14	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24502SVH	24502 RAVENNA AVE	2012-07-26	15:07	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24502SVB	24502 RAVENNA AVE	2012-07-26	15:20	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24502SVF	24502 RAVENNA AVE	2012-07-26	15:51	Front	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
M24503SVF	24503 MARBELLA AVE	2010-05-28	08:58	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	250 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24503SVB	24503 MARBELLA AVE	2010-05-28	09:40	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24503SVH	24503 MARBELLA AVE	2010-05-28	10:22	House	< 13	< 4.5	< 5.6	< 100 N,J	< 6.3	< 5.3	< 150 N,J	< 180 N,J	< 83 N,J	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
M24503SVH	24503 MARBELLA AVE	2012-03-30	14:54	House	< 7.8	< 2.8	< 3.4	< 65	5.6	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24503SVF	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24503SVFD	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24503SVB	24503 MARBELLA AVE	2012-03-30	15:40	Back	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24503SVF	24503 NEPTUNE AVE	2010-06-18	09:48	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24503SVB	24503 NEPTUNE AVE	2010-06-18	10:30	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24503SVHA	24503 NEPTUNE AVE	2011-02-02	09:46	House	21	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24503SVHA	24503 NEPTUNE AVE	2012-04-13	10:30	House	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
N24503SVF	24503 NEPTUNE AVE	2012-04-13	10:46	Front	20	< 2.8	20 j	< 65	< 3.9	< 3.2	< 92	< 110	< 51	6.2 j	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24503SVFD	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24503SVHA	24503 NEPTUNE AVE	2013-06-27	14:37	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24503SVB	24503 NEPTUNE AVE	2013-06-27	14:46	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24503SVF	24503 NEPTUNE AVE	2013-06-27	15:10	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
P24503SVB	24503 PANAMA AVE	2011-04-04	14:05	Back	< 13	< 4.6	< 5.7	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.7	< 6.4	< 4.5	< 7.3	< 4.5	< 6.4
P24503SVH	24503 PANAMA AVE	2011-04-04	14:55	House	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
P24503SVG	24503 PANAMA AVE	2011-04-04	15:31	Garage	< 13	< 4.6	< 5.7	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.7	< 6.4	< 4.5	< 7.3	< 4.5	< 6.4
P24503SVH	24503 PANAMA AVE	2012-08-10	14:54	House	< 8.2	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
P24503SVB	24503 PANAMA AVE	2012-08-10	15:31	Back	< 11	< 3.9	< 4.8	< 68	< 5.4	< 4.5	< 97	< 120	< 54	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24503SVBD	24503 PANAMA AVE	2012-08-10	15:31	Back	< 17	< 6	< 7.4	< 140	< 8.4	< 7	< 200	< 240	< 110	< 7.4	< 8.4	< 5.8	< 9.6	< 59	< 8.4
P24503SVG	24503 PANAMA AVE	2012-08-10	15:34	Garage	< 8	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
R24503SVH	24503 RAVENNA AVE	2010-08-09	09:13	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24503SVG	24503 RAVENNA AVE	2010-08-09	10:01	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	5.4	< 5.7
R24503SVB	24503 RAVENNA AVE	2010-08-09	11:01	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24503SVG	24503 RAVENNA AVE	2012-11-08	14:58	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24503SVH	24503 RAVENNA AVE	2012-11-08	15:09	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24503SVB	24503 RAVENNA AVE	2012-11-08	15:33	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24506SVH	24506 MARBELLA AVE	2010-04-21	09:55	House	< 11	13	530	< 95 N,J	85	11	< 140 N,J	< 160 N,J	< 75 N,J	98	< 5.7	4.8	< 6.5	< 4	100
M24506SVF	24506 MARBELLA AVE	2010-04-21	10:11	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24506SVB2	24506 MARBELLA AVE	2010-08-10	09:00	Back	< 11	< 4.1	< 5	< 95 N,J	9.2	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	11	5.7	< 5.7
M24506SVH	24506 MARBELLA AVE	2011-01-26	10:01	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24506SVF	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24506SVFD	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24506SVB2	24506 MARBELLA AVE	2011-01-26	11:36	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	4.1	< 6.5	< 4	< 5.7
M24506 SVF	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 14	< 4.9	< 6	< 110	< 6.8	< 5.7	< 160	< 190	< 90	< 6	< 6.8	< 4.8	< 7.8	< 48	< 6.8
M24506SVFS	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24506 SVH	24506 MARBELLA AVE	2012-03-15	10:29	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24506 SVB2	24506 MARBELLA AVE	2012-03-15	11:23	Back	< 13	< 4.8	< 5.9	< 110	< 6.7	< 5.6	< 160	< 190	< 88	< 5.9	< 6.7	< 4.7	< 7.6	< 47	< 6.7
M24506SVB2	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
M24506SVB2D	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24506SVH	24506 MARBELLA AVE	2013-07-02	14:55	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24506SVF	24506 MARBELLA AVE	2013-07-02	15:12	Front	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24508SVH	24508 NEPTUNE AVE	2010-06-11	09:06	House	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24508SVB	24508 NEPTUNE AVE	2010-06-11	10:01	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24508SVF	24508 NEPTUNE AVE	2010-06-11	10:45	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
N24508SVF	24508 NEPTUNE AVE	2011-01-28	10:23	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24508SVH	24508 NEPTUNE AVE	2011-01-28	11:03	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24508SVB	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24508SVBS	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	2.5	< 1.8	< 1.8
P24508SVF	24508 PANAMA AVE	2010-05-19	09:43	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24508SVH	24508 PANAMA AVE	2010-05-19	10:26	House	21	< 4.2	7.9	< 97 N,J	1200	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	10	< 4.1	< 6.6	< 4.1	240
P24508SVB	24508 PANAMA AVE	2010-05-19	11:06	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24508SVH	24508 PANAMA AVE	2012-04-26	15:00	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24508SVF	24508 PANAMA AVE	2012-04-26	15:07	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24508SVFD	24508 PANAMA AVE	2012-04-26	15:07	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	140	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24508SVB	24508 PANAMA AVE	2012-04-26	15:34	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24508SVHA	24508 RAVENNA AVE	2011-01-31	09:42	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24508SVF	24508 RAVENNA AVE	2011-01-31	10:21	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24508SVB	24508 RAVENNA AVE	2011-01-31	11:00	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24508SVHA	24508 RAVENNA AVE	2013-03-29	10:00	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24508SVB	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24508SVBS	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 4.4 U	< 2.2 U	< 4.4 U		< 2.2 U	< 2.2 U				< 2.2 U	< 2.2 U	< 4.4 U	< 2.2 U	< 2.2 U	< 2.2 U
R24508SVF	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24508SVFD	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24509SVH	24509 NEPTUNE AVE	2010-05-04	13:45	House	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24509SVF	24509 NEPTUNE AVE	2010-05-04	15:44	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 81 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
N24509SVB2	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24509SVB2S	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	2.8	< 3.4	< 1.7	< 1.7	< 1.7
N24509SVH	24509 NEPTUNE AVE	2012-07-06	10:10	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7 PF	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
N24509SVB2	24509 NEPTUNE AVE	2012-07-06	10:12	Back	< 7.1	< 2.6	< 3.1	< 59	< 3.6 PF	< 3	< 84	< 100	< 47	< 3.1	< 3.6	< 2.5	< 4.1	< 25	< 3.6
N24509SVF	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 7.5	< 2.7	< 3.3	< 63	< 3.8 PF	< 3.1	< 89	< 110	< 50	< 3.3	< 3.8	< 2.6	< 4.3	< 26	< 3.8
N24509SVFS	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 17 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
N24509SVB2	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24509SVB2D	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24509SVH	24509 NEPTUNE AVE	2013-03-14	14:52	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24509SVF	24509 NEPTUNE AVE	2013-03-14	15:14	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24509SVH	24509 PANAMA AVE	2010-11-12	13:31	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24509SVF	24509 PANAMA AVE	2010-11-12	14:13	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24509SVB	24509 PANAMA AVE	2010-11-12	14:44	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24509SVH	24509 PANAMA AVE	2013-02-07	09:44	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24509SVB	24509 PANAMA AVE	2013-02-07	09:50	Back	< 25	< 9	< 11	< 210	< 12	< 10	< 300	< 350	< 160	< 11	< 12	< 8.7	< 14	< 88	< 12
P24509SVBD	24509 PANAMA AVE	2013-02-07	09:50	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24509SVH	24509 PANAMA AVE	2013-06-28	10:31	House	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
P24509SVB	24509 PANAMA AVE	2013-06-28	10:34	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24509SVBD	24509 PANAMA AVE	2013-06-28	10:34	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24509SVFA	24509 PANAMA AVE	2013-06-28	10:54	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24509SVH	24509 RAVENNA AVE	2010-06-21	10:03	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24509SVB	24509 RAVENNA AVE	2010-06-21	10:50	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24509SVG	24509 RAVENNA AVE	2010-10-15	12:12	Garage	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24509SVG	24509 RAVENNA AVE	2012-04-12	15:49	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24509SVB	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24509SVBS	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24509SVHA	24509 RAVENNA AVE	2013-08-15	10:13	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
R24509SVG	24509 RAVENNA AVE	2013-08-15	10:34	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24512SVB	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
M24512SVBS	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 3.7	< 1.9	< 3.7		< 1.9	< 1.9				< 1.9	< 1.9	< 3.7	4	< 1.9	< 1.9
M24512SVH	24512 MARBELLA AVE	2011-04-28	09:34	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	6.2	< 5.9
M24512SVF	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	7.7	< 4	< 5.6
M24512SVFS	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 4	< 2	< 4		< 2	< 2				< 2	< 2	< 4	7.9	< 2	< 2
M24512SVH	24512 MARBELLA AVE	2012-01-20	09:53	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
M24512SVF	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
M24512SVFS	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
M24512SVB	24512 MARBELLA AVE	2012-01-20	12:28	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
N24512SVH	24512 NEPTUNE AVE	2013-07-26	14:42	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24512SVB	24512 NEPTUNE AVE	2013-07-26	14:49	Back	12	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24512SVF	24512 NEPTUNE AVE	2013-07-26	15:09	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24512SVH	24512 PANAMA AVE	2010-11-08	09:27	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24512SVF	24512 PANAMA AVE	2010-11-08	10:01	Front	< 12	< 4.1	< 5.1	1800	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24512SVFS	24512 PANAMA AVE	2010-11-08	10:01	Front	8.1	< 2.7	< 5.4		< 2.7	< 2.7				< 2.7	< 2.7	< 5.4	< 2.7	< 2.7	< 2.7
P24512SVB	24512 PANAMA AVE	2010-11-08	10:43	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
P24512SVH	24512 PANAMA AVE	2012-11-15	15:43	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24512SVF	24512 PANAMA AVE	2012-11-15	15:46	Front	< 11	< 3.9	6.6	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24512SVB	24512 PANAMA AVE	2012-11-15	16:26	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24512SVH	24512 PANAMA AVE	2013-06-13	09:49	House	< 11	< 3.8	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24512SVF	24512 PANAMA AVE	2013-06-13	10:01	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24512SVFS	24512 PANAMA AVE	2013-06-13	10:01	Front	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
P24512SVB	24512 PANAMA AVE	2013-06-13	10:25	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
N24513SVH	24513 NEPTUNE AVE	2010-08-05	09:03	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24513SVB	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24513SVBD	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24513SVF	24513 NEPTUNE AVE	2010-08-05	10:21	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24513SVF	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24513SVFD	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24513SVH	24513 NEPTUNE AVE	2012-08-02	15:26	House	< 10	< 3.7	< 4.5	< 85	< 5.1	< 4.3	< 120	< 140	< 67	< 4.5	< 5.1	< 3.6	< 5.8	< 36	< 5.1
N24513SVB	24513 NEPTUNE AVE	2012-08-02	15:30	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24513SVB	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24513SVBS	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 23 U	< 2.3 U	< 4.6 U		< 2.3 U	< 2.3 U				< 2.3 U	< 2.3 U	< 4.6 U	< 2.3 U	< 2.3 U	< 2.3 U
N24513SVH	24513 NEPTUNE AVE	2013-06-05	15:16	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24513SVF	24513 NEPTUNE AVE	2013-06-05	15:25	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24513SVB	24513 RAVENNA AVE	2010-04-23	12:51	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24513SVH	24513 RAVENNA AVE	2010-04-23	14:30	House	23	8.3	18	620 N,J	9.7	7.5	520 N,J	< 160 N,J	930 N,J	11	62	28	< 6.5	< 4	< 5.7
R24513SVF	24513 RAVENNA AVE	2010-04-23	15:45	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	180 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24513SVH	24513 RAVENNA AVE	2010-08-19	13:44	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24513SVF	24513 RAVENNA AVE	2010-08-19	14:33	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24513SVB	24513 RAVENNA AVE	2010-08-19	15:14	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24513SVF	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 7.9	< 2.8	< 3.5	< 66	< 3.9	3.8	< 93	< 110	< 52	< 3.5	< 3.9	< 2.8	< 4.5	< 28	< 3.9
R24513SVFD	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	3.9	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24513SVB	24513 RAVENNA AVE	2012-05-25	15:00	Back	< 7.4	< 2.6	< 3.2	< 61	< 3.7	< 3.1	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
R24513SVHA	24513 RAVENNA AVE	2013-07-25	14:42	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24513SVB	24513 RAVENNA AVE	2013-07-25	14:51	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24513SVF	24513 RAVENNA AVE	2013-07-25	15:15	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24516SVH	24516 MARBELLA AVE	2010-05-27	09:16	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	6.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24516SVB	24516 MARBELLA AVE	2010-05-27	10:11	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24516SVG	24516 MARBELLA AVE	2010-05-27	10:55	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24516SVH	24516 MARBELLA AVE	2012-05-24	14:57	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24516SVG	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24516SVGD	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24516SVB	24516 MARBELLA AVE	2012-05-24	15:39	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24517SVF	24517 MARBELLA AVE	2009-10-06	13:40	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24517SVB	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24517SVBD	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24517SVH	24517 MARBELLA AVE	2011-02-08	09:42	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24517SVH	24517 MARBELLA AVE	2011-10-11	13:46	House	< 7.9	< 2.8	< 3.5	< 66	< 3.9	< 3.3	< 93	< 110	< 52	< 3.5	< 3.9	< 2.8	< 4.5	< 2.8	< 3.9
M24517SVF	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 2.9	< 4.1
M24517SVFD	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 8.3	< 3	< 3.7	< 69	< 4.2	< 3.5	< 98	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.7	< 2.9	< 4.2
M24517SVB	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
M24517SVBD	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
M24517SVB	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24517SVBD	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	150	110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24517SVF	24517 MARBELLA AVE	2012-03-23	15:16	Front	< 7.6	< 2.7	16	< 64	< 3.8	< 3.2	< 90	< 110	< 50	4.9	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24517SVB	24517 MARBELLA AVE	2013-08-20	14:42	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
M24517SVH	24517 MARBELLA AVE	2013-08-20	14:57	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
M24517SVF	24517 MARBELLA AVE	2013-08-20	15:02	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24518SVB	24518 NEPTUNE AVE	2010-07-28	10:05	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	6	< 4.2	< 6.8	< 4.2	< 5.9
N24518SVH	24518 NEPTUNE AVE	2010-07-28	11:06	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24518SVG	24518 NEPTUNE AVE	2010-07-28	12:10	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24518SVH	24518 NEPTUNE AVE	2013-04-26	09:59	House	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
N24518SVG	24518 NEPTUNE AVE	2013-04-26	10:29	Garage	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24518SVB	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
N24518SVBD	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
N24518SVB	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
N24518SVBD	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
N24518SVH	24518 NEPTUNE AVE	2013-07-16	15:35	House	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
N24518SVG	24518 NEPTUNE AVE	2013-07-16	15:38	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24518SVH2	24518 RAVENNA AVE	2010-04-26	14:09	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24518SVH1	24518 RAVENNA AVE	2010-04-26	15:09	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24518SVF	24518 RAVENNA AVE	2010-04-26	16:04	Front	< 11	< 3.9	< 4.8	< 91 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.8	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24518SVF	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 7.1	< 2.5	< 3.1	< 59	< 3.5 PF	< 3	< 84	< 100	< 47	< 3.1	< 3.5	< 2.5	< 4	< 25	< 3.5
R24518SVFD	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 7.1	< 2.5	< 3.1	< 59	< 3.5 PF	< 3	< 84	< 100	< 47	< 3.1	< 3.5	< 2.5	< 4	< 25	< 3.5
R24518SVH1	24518 RAVENNA AVE	2012-07-12	15:08	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9 PF	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24518SVH2	24518 RAVENNA AVE	2012-07-12	15:49	House	14	< 3	< 3.6	< 69	< 4.1 PF	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24519SVB	24519 NEPTUNE AVE	2010-08-10	09:01	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24519SVH	24519 NEPTUNE AVE	2010-08-10	09:59	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	4.3	< 5.7
N24519SVF	24519 NEPTUNE AVE	2010-08-10	10:47	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24519SVB	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24519SVBD	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
N24519SVH	24519 NEPTUNE AVE	2012-06-29	14:56	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24519SVF	24519 NEPTUNE AVE	2012-06-29	15:26	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
P24519SVH	24519 PANAMA AVE	2010-10-18	00:00	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24519SVF	24519 PANAMA AVE	2010-10-18	13:31	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24519SVFS	24519 PANAMA AVE	2010-10-18	13:31	Front	4	< 1.6	< 3.3		< 1.6	< 1.6				< 1.6	< 1.6	< 3.3	< 1.6	< 1.6	< 1.6
P24519SVB	24519 PANAMA AVE	2010-10-18	14:14	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24519SVBS	24519 PANAMA AVE	2010-10-18	14:14	Back	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24519SVB	24519 PANAMA AVE	2013-06-06	14:48	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
P24519SVH	24519 PANAMA AVE	2013-06-06	14:48	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24519SVF	24519 PANAMA AVE	2013-06-06	15:10	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24522SVH	24522 MARBELLA AVE	2010-04-30	09:04	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24522SVB	24522 MARBELLA AVE	2010-04-30	09:57	Back	< 12	< 4.3	19	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	11	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24522SVF	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24522SVFD	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24522SVG	24522 MARBELLA AVE	2010-10-13	09:08	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24522SVH	24522 MARBELLA AVE	2010-10-13	10:04	House	< 10	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6	< 3.7	< 5.3
M24522SVB	24522 MARBELLA AVE	2010-10-13	11:35	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 4.5	< 6.4
M24522SVF	24522 MARBELLA AVE	2012-04-20	10:30	Front	< 9.7	< 3.5	< 4.3	< 81	< 4.9	< 4	< 120	< 140 PF	< 64	< 4.3	< 4.9	< 3.4	< 5.6	< 34	< 4.9
M24522SVH	24522 MARBELLA AVE	2012-04-20	10:32	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110 PF	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24522SVB	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 100	< 120 PF	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
M24522SVBD	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120 PF	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24522SVH	24522 NEPTUNE AVE	2010-06-15	14:13	House	< 11	< 4	< 4.9	< 93 N,J	< 5.6	< 4.6	< 130 N,J	< 160 N,J	< 73 N,J	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
N24522SVF	24522 NEPTUNE AVE	2010-06-15	14:59	Front	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24522SVH	24522 NEPTUNE AVE	2011-02-02	13:54	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24522SVBA	24522 NEPTUNE AVE	2011-02-02	14:25	Back	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24522SVF	24522 NEPTUNE AVE	2011-02-02	14:57	Front	21	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	7.2
N24522SVH	24522 NEPTUNE AVE	2012-04-05	09:57	House	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24522SVF	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24522SVFD	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24522SVBA	24522 NEPTUNE AVE	2012-04-05	10:55	Back	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 100	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
N24522SVH	24522 NEPTUNE AVE	2013-06-06	09:52	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
N24522SVBA	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24522SVBAS	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24522SVFS	24522 NEPTUNE AVE	2013-06-06	10:20	Front	< 19 U	< 1.9 U	< 3.8 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.8 U	< 1.9 U	< 1.9 U	< 1.9 U
P24522SVG	24522 PANAMA AVE	2010-06-09	12:59	Garage	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
P24522SVB	24522 PANAMA AVE	2010-06-09	14:01	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24522SVH	24522 PANAMA AVE	2010-06-17	12:25	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24522SVHS	24522 PANAMA AVE	2010-06-17	12:25	House	< 3.5	< 1.8	< 3.5		< 1.8	< 1.8				< 1.8	< 1.8	< 3.5	< 1.8	< 1.8	< 1.8
P24522SVB	24522 PANAMA AVE	2013-03-22	15:11	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24522SVBD	24522 PANAMA AVE	2013-03-22	15:11	Back	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24522SVH	24522 PANAMA AVE	2013-03-22	15:19	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24522SVG	24522 PANAMA AVE	2013-03-22	15:54	Garage	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
R24522SVH	24522 RAVENNA AVE	2010-11-01	13:28	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24522SVG	24522 RAVENNA AVE	2010-11-01	14:02	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24522SVB	24522 RAVENNA AVE	2010-11-01	14:41	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24522SVG	24522 RAVENNA AVE	2012-08-23	15:00	Garage	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24522SVH	24522 RAVENNA AVE	2012-08-23	15:08	House	31	5.5	< 5.2	< 99	< 5.9	5.1	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24522SVB	24522 RAVENNA AVE	2012-08-23	15:29	Back	< 13	< 4.5	< 5.6	180	< 6.3	< 5.3	230	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
R24522SVH	24522 RAVENNA AVE	2013-05-21	09:54	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24522SVB	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24522SVBD	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24522SVG	24522 RAVENNA AVE	2013-05-21	10:33	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
M24523SVH	24523 MARBELLA AVE	2010-11-11	14:28	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24523SVG	24523 MARBELLA AVE	2010-11-11	15:24	Garage	< 11	< 4	5.4	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
M24523SVB	24523 MARBELLA AVE	2010-11-11	15:51	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
M24523SVB	24523 MARBELLA AVE	2012-04-24	14:30	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24523SVG	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24523SVGD	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24523SVH	24523 MARBELLA AVE	2012-04-27	10:09	House	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24523SVB	24523 MARBELLA AVE	2012-04-27	10:46	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24523SVH	24523 MARBELLA AVE	2013-08-28	09:42	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24523SVB	24523 MARBELLA AVE	2013-08-28	09:43	Back	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24523SVG	24523 MARBELLA AVE	2013-08-28	10:08	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	13	< 41	< 5.8
N24523SVH	24523 NEPTUNE AVE	2010-04-07	14:40	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24523SVF	24523 NEPTUNE AVE	2010-04-07	15:41	Front	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24523SVB	24523 NEPTUNE AVE	2010-04-07	16:36	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24523SVH	24523 NEPTUNE AVE	2012-10-04	09:56	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24523SVF	24523 NEPTUNE AVE	2012-10-04	10:37	Front	< 10	4.1	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
N24523SVB	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24523SVBS	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24523SVH	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24523SVHS	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
N24523SVB	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24523SVBS	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24523SVF	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24523SVFD	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24523SVF	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 11	< 3.8	< 4.7		< 5.3	< 4.4				< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
R24523SVFS	24523 RAVENNA AVE	2009-11-08	10:58	Front	0.95 J	< 1.9	< 3.8		< 1.9	< 1.9				< 1.9	1.4 J	< 3.8	1.3 J	< 1.9	< 1.9
R24523SVBa	24523 RAVENNA AVE	2009-12-03	16:11	Back	< 10	< 3.8	< 4.6	430 N,J	< 5.2	< 4.4	230 N,J	530 N,J	290 N,J	< 4.6	16	32	< 6	< 3.7	< 5.2
R24523SVH	24523 RAVENNA AVE	2010-08-24	09:54	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24523SVF	24523 RAVENNA AVE	2010-08-24	10:58	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24523SVB	24523 RAVENNA AVE	2010-08-24	11:00	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	4.2	< 5.9
R24523SVH	24523 RAVENNA AVE	2011-03-25	09:23	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24526SVH	24526 MARBELLA AVE	2010-10-13	13:28	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24526SVG	24526 MARBELLA AVE	2010-10-13	14:08	Garage	< 9.9	< 3.6	< 4.4	< 83	< 5	< 4.1	< 120	< 140	< 65	< 4.4	< 5	< 3.5	< 5.7	< 3.5	< 5
M24526SVB	24526 MARBELLA AVE	2010-10-13	14:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24526SVH	24526 MARBELLA AVE	2012-04-19	10:00	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110 PF	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24526SVG	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110 PF	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24526SVGD	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110 PF	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24526SVB	24526 MARBELLA AVE	2012-04-19	10:41	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120 PF	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24528SVH	24528 NEPTUNE AVE	2010-11-03	09:42	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24528SVG	24528 NEPTUNE AVE	2010-11-03	10:25	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24528SVB	24528 NEPTUNE AVE	2010-11-03	11:34	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24528SVH	24528 NEPTUNE AVE	2012-03-08	10:40	House	< 7.2	< 2.6	4.7	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 25	< 3.6
N24528SVG	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24528SVGD	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 7.9	4	< 3.5	< 66	< 4	4.9	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24528SVH	24528 NEPTUNE AVE	2013-08-20	10:26	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24528SVBA	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24528SVBAS	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24528SVG	24528 NEPTUNE AVE	2013-08-20	10:48	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24529SVH	24529 NEPTUNE AVE	2010-11-19	12:48	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
N24529SVF	24529 NEPTUNE AVE	2010-11-19	13:22	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24529SVH	24529 NEPTUNE AVE	2011-03-07	10:32	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24529SVF	24529 NEPTUNE AVE	2011-03-07	11:12	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24529SVF	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24529SVFD	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 7.9	< 2.8	3.7	< 66	5.2	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24529SVP	24529 NEPTUNE AVE	2012-03-02	10:19	Parking	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 99	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
N24529SVH	24529 NEPTUNE AVE	2012-03-02	10:41	House	< 8.6	< 3.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
N24529SVH	24529 NEPTUNE AVE	2013-08-23	09:45	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24529SVF	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
N24529SVFS	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 22 U	< 2.2 U	< 4.4 U		< 2.2 U	< 2.2 U				< 2.2 U	< 2.2 U	< 4.4 U	< 2.2 U	< 2.2 U	< 2.2 U
N24529SVP	24529 NEPTUNE AVE	2013-08-23	10:32	Parking	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
P24529SVB	24529 PANAMA AVE	2012-05-17	10:17	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24529SVBS	24529 PANAMA AVE	2012-05-17	10:17	Back	< 3.7 U	< 1.9 U	< 3.7 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.7 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24529SVF	24529 PANAMA AVE	2012-05-17	10:37	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
P24529SVFS	24529 PANAMA AVE	2012-05-17	10:37	Front	< 4 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
P24529SVHA	24529 PANAMA AVE	2012-05-31	08:20	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24529SVF	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24529SVFS	24529 RAVENNA AVE	2011-08-18	14:54	Front	5.7	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
R24529SVH	24529 RAVENNA AVE	2011-08-18	15:25	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24529SVHS	24529 RAVENNA AVE	2011-08-18	15:25	House	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVB	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24529SVBS	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 3.5 U	< 1.8 U	5		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVH	24529 RAVENNA AVE	2013-08-02	14:48	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24529SVB	24529 RAVENNA AVE	2013-08-02	14:54	Back	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
R24529SVF	24529 RAVENNA AVE	2013-08-02	15:18	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24532SVB	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24532SVBS	24532 MARBELLA AVE	2009-10-09	10:05	Back	8.7	< 2.3	< 4.5		< 2.3	< 2.3				< 2.3	1.9 J	< 4.5	1.2 J	< 2.3	< 2.3
M24532SVF	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 11	< 3.9	< 4.9	< 180 N,J	< 5.5	< 4.6	< 260 N,J	< 310 N,J	< 150 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
M24532SVFS	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 4	< 2	< 4		< 2	< 2				< 2	0.75 J	< 4	1.3 J	< 2	< 2
M24532 SVH	24532 MARBELLA AVE	2011-09-23	08:33	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24532 SVF	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24532 SVF D	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24532 SVB	24532 MARBELLA AVE	2011-09-23	09:37	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24532SVH	24532 MARBELLA AVE	2012-04-05	15:17	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24532SVF	24532 MARBELLA AVE	2012-04-05	15:24	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24532SVB	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24532SVBD	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24532SVH	24532 MARBELLA AVE	2013-08-23	13:48	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
M24532SVF	24532 MARBELLA AVE	2013-08-23	13:54	Front	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
M24532SVB	24532 MARBELLA AVE	2013-08-23	14:18	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24532SVG	24532 NEPTUNE AVE	2010-05-19	14:06	Garage	< 13	6.5	53	170 N,J	< 6.7	11	< 160 N,J	< 190 N,J	< 88 N,J	7.2	< 6.7	14	< 7.7	< 4.7	< 6.7
N24532SVH	24532 NEPTUNE AVE	2010-05-19	14:56	House	85	< 4.1	51	160 N,J	12	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	14	< 5.7	42	< 6.5	< 4	16
N24532SVB2	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24532SVB2D	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24532SVB2	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24532SVB2D	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24532SVG	24532 NEPTUNE AVE	2013-03-01	15:59	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
N24532SVHB	24532 NEPTUNE AVE	2013-06-19	10:01	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24532SVB2	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24532SVB2D	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24532SVG	24532 NEPTUNE AVE	2013-06-19	10:33	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24532SVG	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24532SVGS	24532 PANAMA AVE	2012-05-10	09:54	Garage	6.3	< 1.9 U	< 3.7 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.7 U	< 1.9 U	< 1.9 U	< 1.9 U
P24532SVH	24532 PANAMA AVE	2012-05-10	09:54	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24532SVB	24532 PANAMA AVE	2012-05-10	10:23	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
P24532SVBS	24532 PANAMA AVE	2012-05-10	10:23	Back	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
P24532SVB	24532 PANAMA AVE	2013-08-21	14:40	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24532SVG	24532 PANAMA AVE	2013-08-21	15:11	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24532SVH	24532 PANAMA AVE	2013-08-21	15:51	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24532SVB	24532 RAVENNA AVE	2010-08-18	13:25	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24532SVF	24532 RAVENNA AVE	2010-08-18	13:58	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
R24532SVB	24532 RAVENNA AVE	2011-05-11	14:05	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24532SVF	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 14	< 4.9	< 6	< 110	< 6.8	< 5.6	< 160	< 190	< 89	< 6	< 6.8	< 4.8	< 7.8	< 4.8	< 6.8
R24532SVFD	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 13	< 4.8	< 5.9	< 110	< 6.7	< 5.6	< 160	< 190	< 88	< 5.9	< 6.7	< 4.7	< 7.7	< 4.7	< 6.7
R24532SVH	24532 RAVENNA AVE	2011-05-11	15:48	House	12	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24532SVHD	24532 RAVENNA AVE	2011-05-11	15:48	House	13	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24532SVB	24532 RAVENNA AVE	2012-11-16	14:54	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24532SVF	24532 RAVENNA AVE	2012-11-16	15:37	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24532SVB	24532 RAVENNA AVE	2013-07-31	14:41	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
R24532SVF	24532 RAVENNA AVE	2013-07-31	15:31	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24532SVH	24532 RAVENNA AVE	2013-07-31	15:48	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24533SVH	24533 NEPTUNE AVE	2010-07-12	13:52	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24533SVF	24533 NEPTUNE AVE	2010-07-12	14:26	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24533SVB	24533 NEPTUNE AVE	2010-07-12	15:01	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24533SVB	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24533SVBS	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 20 U	< 2 U	< 3.9 U		< 2 U	< 2 U				< 2 U	< 2 U	< 3.9 U	< 2 U	< 2 U	< 2 U
N24533SVH	24533 NEPTUNE AVE	2013-03-07	10:00	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24533SVF	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24533SVFS	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24533SVB	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24533SVBD	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24533SVH	24533 NEPTUNE AVE	2013-07-03	10:00	House	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
N24533SVF	24533 NEPTUNE AVE	2013-07-03	10:10	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24533SVH	24533 PANAMA AVE	2011-03-18	13:41	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24533SVBA	24533 PANAMA AVE	2011-03-18	14:10	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24533SVFA	24533 PANAMA AVE	2011-03-18	14:44	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24533SVFAD	24533 PANAMA AVE	2011-03-18	14:44	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24533SVFA	24533 PANAMA AVE	2012-09-20	10:33	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24533SVFAS	24533 PANAMA AVE	2012-09-20	10:33	Front	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
P24533SVH	24533 PANAMA AVE	2012-09-20	10:44	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24533SVBA	24533 PANAMA AVE	2012-09-20	11:28	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
P24533SVBA	24533 PANAMA AVE	2013-07-24	14:42	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
P24533SVH	24533 PANAMA AVE	2013-07-24	14:47	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24533SVFA	24533 PANAMA AVE	2013-07-24	15:05	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24533SVG	24533 RAVENNA AVE	2010-09-07	09:26	Garage	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87	< 5.8	< 6.6	< 4.6	< 7.6	< 4.7	< 6.6
R24533SVH	24533 RAVENNA AVE	2010-09-07	10:05	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	28	< 4.3	< 6.1
R24533SVB	24533 RAVENNA AVE	2010-09-07	11:04	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R 24 533 SVH	24533 RAVENNA AVE	2012-09-27	10:16	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R 24 533 SVG	24533 RAVENNA AVE	2012-09-27	10:18	Garage	< 11	7.4	< 4.7	< 88	< 5.3	5	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
R 24 533 SVB	24533 RAVENNA AVE	2012-09-27	11:05	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24533SVHA	24533 RAVENNA AVE	2013-08-27	09:49	House	18	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24533SVB	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
R24533SVBS	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 19 U	12 j	< 3.8 U		< 1.9 U	9.4 j				< 1.9 U	< 1.9 U	< 3.8 U	< 1.9 U	< 1.9 U	< 1.9 U
R24533SVG	24533 RAVENNA AVE	2013-08-27	10:20	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
M24602SVF	24602 MARBELLA AVE	2010-11-04	13:10	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24602SVB	24602 MARBELLA AVE	2010-11-04	13:54	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
M24602SVH	24602 MARBELLA AVE	2012-06-01	09:55	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
M24602SVF	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24602SVFS	24602 MARBELLA AVE	2012-06-01	10:05	Front	9.6	< 1.7 U	< 3.3 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	4.2	< 1.7 U	< 1.7 U	< 1.7 U
M24602SVB	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 8	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
M24602SVBS	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
M24602SVB	24602 MARBELLA AVE	2013-08-27	14:57	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
M24602SVH	24602 MARBELLA AVE	2013-08-27	15:00	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
M24602SVF	24602 MARBELLA AVE	2013-08-27	15:24	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
N24602SVH	24602 NEPTUNE AVE	2010-07-27	09:30	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24602SVB	24602 NEPTUNE AVE	2010-07-27	10:10	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24602SVF	24602 NEPTUNE AVE	2010-07-27	11:00	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24602SVB	24602 NEPTUNE AVE	2011-03-04	15:08	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24602SVF	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24602SVFD	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24602SVH	24602 NEPTUNE AVE	2011-03-04	15:56	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24602SVB	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24602SVBS	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 18 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
N24602SVH	24602 NEPTUNE AVE	2012-06-29	10:05	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24602SVF	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24602SVFS	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 17 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
R24602SVB	24602 RAVENNA AVE	2012-10-05	09:57	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24602SVF	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 46	< 6.5
R24602SVFS	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 26 U	< 2.6 U	< 5.3 U		< 2.6 U	< 2.6 U				< 2.6 U	< 2.6 U	< 5.3 U	< 2.6 U	< 2.6 U	< 2.6 U
R24602SVH	24602 RAVENNA AVE	2012-10-05	10:57	House	< 12	5.5	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24602SVB	24602 RAVENNA AVE	2013-04-10	10:04	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24602SVH	24602 RAVENNA AVE	2013-04-10	10:09	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24602SVF	24602 RAVENNA AVE	2013-04-10	10:35	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24603SVB	24603 MARBELLA AVE	2009-09-24	11:29	Back	< 40	520	5200	1700 N,J	2200	400	3000 N,J	< 560 UJ,N,J	6700 N,J	1100	40	64	< 23	< 14	1300
M24603SVF	24603 MARBELLA AVE	2009-09-24	12:22	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 UJ,N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24603SVH	24603 MARBELLA AVE	2010-01-15	11:00	House	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
M24603SVF	24603 MARBELLA AVE	2010-01-15	11:56	Front	< 10	< 3.8	< 4.6	< 87 N,J	< 5.2	< 4.4	< 120 N,J	< 150 N,J	< 69 N,J	< 4.6	< 5.2	< 3.7	< 6	< 3.7	< 5.2
M24603SVB	24603 MARBELLA AVE	2010-01-15	12:34	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24603SVH	24603 MARBELLA AVE	2010-10-15	13:37	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24603SVHS	24603 MARBELLA AVE	2010-10-15	13:37	House	< 3.5	< 1.8	< 3.5		< 1.8	< 1.8				< 1.8	< 1.8	< 3.5	< 1.8	< 1.8	< 1.8
M24603SVF	24603 MARBELLA AVE	2010-10-15	13:45	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24603SVB	24603 MARBELLA AVE	2010-10-15	14:17	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
N24603SVH	24603 NEPTUNE AVE	2010-11-04	09:20	House	< 10	< 3.7	< 4.6	< 86	< 5.2	< 4.3	< 120	< 150	< 68	< 4.6	< 5.2	< 3.6	< 5.9	< 3.6	< 5.2
N24603SVG	24603 NEPTUNE AVE	2010-11-04	09:59	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24603SVB	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24603SVBD	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24603SVB	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24603SVBD	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24603SVH	24603 NEPTUNE AVE	2013-03-07	14:54	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24603SVG	24603 NEPTUNE AVE	2013-03-07	15:25	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24603SVH	24603 NEPTUNE AVE	2013-07-18	15:02	House	< 10	< 3.7	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
N24603SVB	24603 NEPTUNE AVE	2013-07-18	15:13	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24603SVG	24603 NEPTUNE AVE	2013-07-18	15:26	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24603SVH	24603 PANAMA AVE	2011-02-10	08:56	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24603SVF	24603 PANAMA AVE	2011-02-10	09:30	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24603SVG	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24603SVGS	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
P24603SVH	24603 PANAMA AVE	2012-10-19	09:43	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24603SVF	24603 PANAMA AVE	2012-10-19	10:08	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24603SVFD	24603 PANAMA AVE	2012-10-19	10:08	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24603SVG	24603 PANAMA AVE	2012-10-19	10:16	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24603SVB	24603 RAVENNA AVE	2009-09-19	10:49	Back	< 11	< 4	< 4.9	< 93 N,J	< 5.6	< 4.6	< 130 N,J	< 160 UJ,N,J	< 73 N,J	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
R24603SVF	24603 RAVENNA AVE	2009-09-19	11:36	Front	< 13	< 4.6	< 5.7	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 UJ,N,J	< 85 N,J	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
R24603SVH	24603 RAVENNA AVE	2011-02-24	09:28	House	14	< 3.9	9.9	< 90	10	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
R24603SVF	24603 RAVENNA AVE	2011-02-24	10:10	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24603SVB	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
R24603SVBS	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 3.1	< 1.5	< 3.1		< 1.5	< 1.5				< 1.5	< 1.5	< 3.1	< 1.5	< 1.5	< 1.5
R24603SVH	24603 RAVENNA AVE	2012-06-01	15:50	House	< 7.9	< 2.8	< 3.5	< 66	< 3.9	< 3.3	< 93	< 110	< 52	< 3.5	< 3.9	< 2.8	< 4.5	< 28	< 3.9
R24603SVB	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24603SVBD	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 8	< 2.9	< 3.5	< 67	< 4	< 3.3	< 95	< 110	< 53	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
R24603SVF	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 7.7	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24603SVFD	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24606SVB	24606 MARBELLA AVE	2010-04-20	14:37	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24606SVF	24606 MARBELLA AVE	2010-04-20	15:41	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24606SVH	24606 MARBELLA AVE	2010-04-20	16:40	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24606SVF	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 7.6	< 2.7	3.9	< 64	< 3.8	< 3.2	< 90	< 110	170	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
M24606SVFS	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
M24606SVH	24606 MARBELLA AVE	2012-01-13	13:17	House	< 7.9	< 2.8	< 3.5	< 66	4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
M24606SVHS	24606 MARBELLA AVE	2012-01-13	13:17	House	< 3.6 U	< 1.8 U	< 3.6 U		2.1	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24606SVB	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 2.7	< 3.9
M24606SVBS	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
N24608SVF	24608 NEPTUNE AVE	2010-04-29	15:18	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24608SVB	24608 NEPTUNE AVE	2010-04-29	16:18	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24608SVH	24608 NEPTUNE AVE	2010-07-09	13:17	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24608SVH	24608 NEPTUNE AVE	2010-09-08	13:44	House	< 11	15	< 5	< 95	< 5.7	11	< 140	< 160	< 75	< 5	< 5.7	4.1	< 6.5	7.5	< 5.7
N24608SVF	24608 NEPTUNE AVE	2010-09-08	14:15	Front	< 12	6.9	< 5.3	< 100	< 6	6.8	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
N24608SVB	24608 NEPTUNE AVE	2010-09-08	15:06	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24608SVH	24608 NEPTUNE AVE	2012-05-18	14:50	House	< 7.7	< 2.7	< 3.4	< 64	< 3.8	3.7	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24608SVF	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 8.2	< 2.9	< 3.6	< 68	< 4.1	< 3.4	< 97	< 120	< 54	< 3.6	< 4.1	< 2.8	< 4.7	< 29	< 4.1
N24608SVFD	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	3.7	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24608SVB	24608 NEPTUNE AVE	2012-05-18	15:22	Back	< 8	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
N24608SVH	24608 NEPTUNE AVE	2013-08-30	15:02	House	37	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24608SVB	24608 NEPTUNE AVE	2013-08-30	15:18	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24608SVF	24608 NEPTUNE AVE	2013-08-30	15:41	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24608SVB	24608 PANAMA AVE	2010-08-12	14:47	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	170 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24608SVF	24608 PANAMA AVE	2010-08-12	15:23	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24608SVB	24608 PANAMA AVE	2012-04-06	15:43	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
P24608SVBD	24608 PANAMA AVE	2012-04-06	15:43	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
P24608SVF	24608 PANAMA AVE	2012-04-06	16:26	Front	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
P24608SVHA	24608 PANAMA AVE	2012-04-27	11:38	House	< 7.7	< 2.8	< 3.4	< 64	7.5	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24608SVB	24608 RAVENNA AVE	2010-04-08	11:15	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24608SVF	24608 RAVENNA AVE	2010-04-08	12:14	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24608SVG	24608 RAVENNA AVE	2010-08-04	13:23	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24608SVG	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
R24608SVGD	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
R24608SVB	24608 RAVENNA AVE	2012-05-17	15:25	Back	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24608SVF	24608 RAVENNA AVE	2012-05-17	16:01	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24608SVG	24608 RAVENNA AVE	2013-08-22	10:02	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24608SVB	24608 RAVENNA AVE	2013-08-22	10:04	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24608SVF	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
R24608SVFS	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
N24609SVH	24609 NEPTUNE AVE	2010-04-28	14:09	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24609SVF	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24609SVFS	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
N24609SVB	24609 NEPTUNE AVE	2010-04-28	15:48	Back	33	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24609SVF	24609 NEPTUNE AVE	2010-08-20	13:35	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24609SVH	24609 NEPTUNE AVE	2010-08-20	14:03	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
N24609SVB	24609 NEPTUNE AVE	2010-08-20	14:30	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24609SVH	24609 NEPTUNE AVE	2010-12-10	15:19	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24609SVB	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24609SVBD	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24609SVF	24609 NEPTUNE AVE	2010-12-10	15:52	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24609SVH	24609 NEPTUNE AVE	2013-05-03	10:11	House	< 10	< 3.6	< 4.4	< 84	< 5	< 4.2	< 120	< 140	< 66	< 4.4	< 5	< 3.5	< 5.7	< 35	< 5
N24609SVB	24609 NEPTUNE AVE	2013-05-03	10:33	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24609SVF	24609 NEPTUNE AVE	2013-05-03	10:55	Front	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.5	< 7.3	< 45	< 6.4
P24609SVH	24609 PANAMA AVE	2010-04-30	13:27	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24609SVF	24609 PANAMA AVE	2010-04-30	14:39	Front	13	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24609SVB	24609 PANAMA AVE	2010-04-30	15:33	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24609SVH	24609 PANAMA AVE	2010-10-25	09:26	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
P24609SVF	24609 PANAMA AVE	2010-10-25	10:11	Front	< 9.8	< 3.5	< 4.3	< 82	< 4.9	< 4.1	< 120	< 140	< 64	< 4.3	< 4.9	< 3.4	< 5.6	< 3.4	< 4.9
P24609SVB	24609 PANAMA AVE	2010-10-25	10:56	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24609SVBS	24609 PANAMA AVE	2010-10-25	10:56	Back	< 4.1	< 2	< 4.1		< 2	< 2				< 2	< 2	< 4.1	< 2	< 2	< 2
P24609SVF	24609 PANAMA AVE	2011-02-18	10:08	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24609SVFS	24609 PANAMA AVE	2011-02-18	10:08	Front	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	2.4	< 1.7	< 1.7
P24609SVH	24609 PANAMA AVE	2011-02-18	10:31	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24609SVB	24609 PANAMA AVE	2011-02-18	11:28	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
R24609SVH	24609 RAVENNA AVE	2010-11-09	09:25	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24609SVG	24609 RAVENNA AVE	2010-11-09	09:59	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24609SVB	24609 RAVENNA AVE	2010-11-09	10:31	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24609SVH	24609 RAVENNA AVE	2012-09-21	15:01	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24609SVG	24609 RAVENNA AVE	2012-09-21	15:02	Garage	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 46	< 6.5
R24609SVB	24609 RAVENNA AVE	2012-09-21	15:34	Back	14	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
R24609SVH	24609 RAVENNA AVE	2013-04-30	14:54	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24609SVB	24609 RAVENNA AVE	2013-04-30	15:08	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
R24609SVG	24609 RAVENNA AVE	2013-04-30	15:22	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24612SVH	24612 MARBELLA AVE	2010-08-13	09:15	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24612SVB	24612 MARBELLA AVE	2010-08-13	10:03	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24612SVG	24612 MARBELLA AVE	2010-08-13	10:48	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24612SVH	24612 MARBELLA AVE	2012-05-10	14:39	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24612SVG	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24612SVGD	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24612SVB	24612 MARBELLA AVE	2012-05-10	15:17	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24612SVH	24612 NEPTUNE AVE	2010-11-11	09:14	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24612SVF	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24612SVFD	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24612SVBA	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
N24612SVBAS	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 3.3	< 1.6	< 3.3		< 1.6	< 1.6				< 1.6	< 1.6	< 3.3	< 1.6	< 1.6	< 1.6
N24612SVF	24612 NEPTUNE AVE	2011-03-11	14:50	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24612SVH	24612 NEPTUNE AVE	2011-03-11	15:17	House	< 12	5.7	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	4.5	< 5.9
N24612SVBA	24612 NEPTUNE AVE	2011-03-11	15:27	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24612SVH	24612 NEPTUNE AVE	2013-08-13	14:56	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
N24612SVF	24612 NEPTUNE AVE	2013-08-13	15:31	Front	21	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24612SVBA	24612 NEPTUNE AVE	2013-08-13	15:48	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24612SVB	24612 PANAMA AVE	2013-01-25	10:24	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24612SVG	24612 PANAMA AVE	2013-01-25	10:58	Garage	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
P24612SVHA	24612 PANAMA AVE	2013-02-06	15:34	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24612SVHA	24612 PANAMA AVE	2013-05-17	14:51	House	< 12	5	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81 PF	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24612SVB	24612 PANAMA AVE	2013-05-17	15:28	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
P24612SVBD	24612 PANAMA AVE	2013-05-17	15:28	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24612SVG	24612 PANAMA AVE	2013-05-17	15:34	Garage	< 12	6.7	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24612SVH	24612 RAVENNA AVE	2011-01-14	10:04	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24612SVG	24612 RAVENNA AVE	2011-01-14	10:51	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24612SVBB	24612 RAVENNA AVE	2011-01-14	11:35	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24612SVBB	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24612SVBBD	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24612SVH	24612 RAVENNA AVE	2012-11-01	14:49	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24612SVG	24612 RAVENNA AVE	2012-11-01	15:32	Garage	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
R24612SVBB	24612 RAVENNA AVE	2013-06-25	14:50	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
R24612SVH	24612 RAVENNA AVE	2013-06-25	14:53	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24612SVG	24612 RAVENNA AVE	2013-06-25	15:18	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
M24613SVH	24613 MARBELLA AVE	2010-05-26	09:03	House	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24613SVG	24613 MARBELLA AVE	2010-05-26	10:01	Garage	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	32	< 5.8	< 4	< 6.6	< 4.1	< 5.8
M24613SVB	24613 MARBELLA AVE	2010-05-26	10:49	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	4 J	< 5.8
M24613SVG	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 12	< 4.3	< 5.2	410	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24613SVGS	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 18 U	2.7	< 3.6 U		< 1.8 U	2.3				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24613SVB	24613 MARBELLA AVE	2012-10-11	11:41	Back	< 11	5.7	< 4.7	< 88	< 5.3	5	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
M24613SVHA	24613 MARBELLA AVE	2012-10-24	12:14	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24613SVHA	24613 MARBELLA AVE	2013-04-19	10:01	House	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24613SVB	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
M24613SVBD	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80 PF	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
M24613SVG	24613 MARBELLA AVE	2013-04-19	10:35	Garage	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70 PF	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
N24613SVB	24613 NEPTUNE AVE	2010-08-09	13:59	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24613SVF	24613 NEPTUNE AVE	2010-08-09	14:44	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24613SVH	24613 NEPTUNE AVE	2012-05-11	09:55	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
N24613SVF	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
N24613SVFS	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 3.8 U	< 1.9 U	< 3.8 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.8 U	< 1.9 U	< 1.9 U	< 1.9 U
N24613SVB	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24613SVBS	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
N24613SVB	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 45	< 6.4
N24613SVBD	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 45	< 6.4
N24613SVH	24613 NEPTUNE AVE	2013-08-29	09:47	House	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
P24613SVF	24613 PANAMA AVE	2010-06-25	14:07	Front	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
P24613SVH	24613 PANAMA AVE	2010-06-25	14:43	House	13	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	56	< 5.9
P24613SVB	24613 PANAMA AVE	2010-06-25	15:25	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24613SVH	24613 PANAMA AVE	2011-02-10	10:10	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24613SVF	24613 PANAMA AVE	2011-02-10	10:48	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24613SVB	24613 PANAMA AVE	2011-02-10	10:59	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24613SVB	24613 PANAMA AVE	2012-09-13	14:58	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24613SVBD	24613 PANAMA AVE	2012-09-13	14:58	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24613SVF	24613 PANAMA AVE	2012-09-13	15:05	Front	< 12	14	< 5.2	< 98	< 5.8	16	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24613SVH	24613 PANAMA AVE	2012-09-13	15:45	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24613SVH	24613 RAVENNA AVE	2009-12-31	13:46	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24613SVF	24613 RAVENNA AVE	2009-12-31	14:22	Front	14	< 4.3	27	< 100 N,J	13	< 5	< 140 N,J	< 170 N,J	< 79 N,J	7.6	< 6	< 4.2	< 6.8	< 4.2	10
R24613SVFS	24613 RAVENNA AVE	2009-12-31	14:22	Front	8.7	< 2.1	< 4.2		< 2.1	< 2.1				< 2.1	3	< 4.2	1.3 J	< 2.1	< 2.1
R24613SVB	24613 RAVENNA AVE	2009-12-31	15:07	Back	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
R24613SVH	24613 RAVENNA AVE	2011-05-20	10:20	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24613SVF	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 22	< 8	< 9.8	< 180	< 11	10	< 260	< 320	< 150	< 9.8	< 11	< 7.8	< 13	< 7.9	< 11
R24613SVFS	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
R24613SVB	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24613SVBS	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
M24616SVH	24616 MARBELLA AVE	2010-04-22	15:26	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	1100 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24616SVB	24616 MARBELLA AVE	2010-04-22	16:44	Back	< 22	< 8.1	< 9.9	< 190 N,J	< 11	< 9.4	< 270 N,J	770 N,J	< 150 N,J	< 9.9	< 11	< 7.9	< 13	< 8	< 11
M24616SVF	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24616SVFD	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24616SVH	24616 MARBELLA AVE	2010-08-25	09:07	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24616SVB	24616 MARBELLA AVE	2010-08-25	09:52	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24616SVF	24616 MARBELLA AVE	2010-08-25	10:30	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24616SVH	24616 MARBELLA AVE	2011-03-18	15:10	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24616SVF	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24616SVFD	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24616SVB	24616 MARBELLA AVE	2011-03-18	15:52	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24616SVB	24616 MARBELLA AVE	2013-08-06	14:48	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
M24616SVH	24616 MARBELLA AVE	2013-08-06	14:48	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24616SVF	24616 MARBELLA AVE	2013-08-06	15:10	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24617SVB	24617 MARBELLA AVE	2010-08-03	09:05	Back	< 10	< 3.6	< 4.4	< 84 N,J	< 5	< 4.2	< 120 N,J	< 140 N,J	< 66 N,J	< 4.4	< 5	< 3.5	< 5.8	< 3.6	< 5
M24617SVG	24617 MARBELLA AVE	2010-08-03	10:01	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24617SVB	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24617SVBS	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 3.7 U	< 1.8 U	< 3.7 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.7 U	< 1.8 U	< 1.8 U	< 1.8 U
M24617SVH	24617 MARBELLA AVE	2012-05-03	10:20	House	< 7.4	< 2.6	< 3.2	< 61	< 3.7	< 3.1	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24617SVG	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24617SVGS	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
N24618SVH	24618 NEPTUNE AVE	2010-05-19	09:19	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24618SVB	24618 NEPTUNE AVE	2010-05-19	10:10	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24618SVF	24618 NEPTUNE AVE	2010-05-19	11:06	Front	< 11	< 3.9	< 4.9	120 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24618SVH	24618 NEPTUNE AVE	2010-09-08	13:39	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24618SVF	24618 NEPTUNE AVE	2010-09-08	14:22	Front	< 12	< 4.2	6.9	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24618SVB	24618 NEPTUNE AVE	2010-09-08	15:07	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24618SVF	24618 NEPTUNE AVE	2011-01-27	14:57	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24618SVH	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24618SVHD	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24618SVB	24618 NEPTUNE AVE	2011-01-27	16:17	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24618SVH	24618 NEPTUNE AVE	2012-07-27	14:51	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24618SVF	24618 NEPTUNE AVE	2012-07-27	14:59	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24618SVB	24618 NEPTUNE AVE	2012-07-27	15:29	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24618SVF	24618 PANAMA AVE	2010-05-14	09:40	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24618SVG	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24618SVGD	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 15	< 5.4	< 6.7	< 130 N,J	< 7.6	< 6.3	< 180 N,J	< 210 N,J	< 100 N,J	< 6.7	< 7.6	< 5.3	< 8.6	< 5.4	< 7.6
P24618SVB	24618 PANAMA AVE	2010-08-11	10:08	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
P24618SVG	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180 PF	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
P24618SVGD	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110 PF	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24618SVF	24618 PANAMA AVE	2012-04-19	15:45	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110 PF	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24618SVG	24618 RAVENNA AVE	2013-02-15	09:50	Garage	< 21	< 7.5	< 9.2	< 170	< 10	< 8.7	< 250	< 300	< 140	< 9.2	< 10	< 7.3	< 12	< 74	< 10
R24618SVB	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24618SVBD	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24618SVHA	24618 RAVENNA AVE	2013-02-27	14:57	House	15	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
R24618SVG	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 11	< 3.8	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
R24618SVGD	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
R24618SVHA	24618 RAVENNA AVE	2013-06-25	10:24	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
R24618SVB	24618 RAVENNA AVE	2013-06-25	10:37	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24619SVH	24619 NEPTUNE AVE	2010-06-17	09:36	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24619SVB	24619 NEPTUNE AVE	2010-06-17	10:26	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24619SVF	24619 NEPTUNE AVE	2010-06-17	11:07	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24619SVH	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
N24619SVHS	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVF	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 100	< 120	< 55	< 3.7	< 4.2	< 2.9	< 4.8	< 30	< 4.2
N24619SVFS	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVB	24619 NEPTUNE AVE	2012-07-13	11:01	Back	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24619SVH	24619 PANAMA AVE	2010-04-27	14:34	House	48	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24619SVB	24619 PANAMA AVE	2010-04-27	15:08	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24619SVBD	24619 PANAMA AVE	2010-04-27	15:08	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24619SVF	24619 PANAMA AVE	2010-04-27	15:58	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24619SVH	24619 PANAMA AVE	2010-05-25	13:59	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24619SVH	24619 PANAMA AVE	2010-10-11	14:30	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
P24619SVF	24619 PANAMA AVE	2010-10-11	15:09	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24619SVB	24619 PANAMA AVE	2010-10-11	15:57	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24619SVBS	24619 PANAMA AVE	2010-10-11	15:57	Back	5.9	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24619SVF	24619 PANAMA AVE	2011-02-11	14:43	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24619SVB	24619 PANAMA AVE	2011-02-11	15:10	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24619SVHA	24619 PANAMA AVE	2011-12-08	15:10	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
P24619SVF	24619 PANAMA AVE	2011-12-08	15:39	Front	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 2.8	< 4
P24619SVFS	24619 PANAMA AVE	2011-12-08	15:39	Front	< 3.7 U	< 1.8 U	< 3.7 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.7 U	< 1.8 U	< 1.8 U	< 1.8 U
P24619SVB	24619 PANAMA AVE	2011-12-08	16:09	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
P24619SVBS	24619 PANAMA AVE	2011-12-08	16:09	Back	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVF	24619 RAVENNA AVE	2010-08-30	13:40	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	6.8 b	< 6.2
R24619SVB	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
R24619SVBD	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 16	< 5.6	< 6.9	< 130	< 7.8	< 6.5	< 180	< 220	< 100	< 6.9	< 7.8	< 5.5	< 9	< 5.5	< 7.8
R24619SVF	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
R24619SVFS	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 17 U	< 1.7 U	< 3.3 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.3 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVB	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24619SVBS	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 17 U	< 1.7 U	< 3.3 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.3 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVHA	24619 RAVENNA AVE	2013-03-15	09:41	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24619SVHA	24619 RAVENNA AVE	2013-07-19	14:47	House	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
R24619SVB	24619 RAVENNA AVE	2013-07-19	14:49	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24619SVF	24619 RAVENNA AVE	2013-07-19	15:24	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24622SVH	24622 MARBELLA AVE	2010-05-28	13:48	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24622SVB	24622 MARBELLA AVE	2010-05-28	14:26	Back	< 11	< 3.9	< 4.8	< 91 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.8	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
M24622SVG	24622 MARBELLA AVE	2010-05-28	15:27	Garage	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24622SVH	24622 MARBELLA AVE	2012-11-16	09:57	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24622SVG	24622 MARBELLA AVE	2012-11-16	10:05	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24622SVB	24622 MARBELLA AVE	2012-11-16	10:41	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24622SVB	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24622SVBS	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
M24622SVH	24622 MARBELLA AVE	2013-06-07	09:47	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24622SVG	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24622SVGS	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
N24622SVB	24622 NEPTUNE AVE	2010-08-19	09:33	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24622SVH	24622 NEPTUNE AVE	2010-08-19	10:18	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24622SVF	24622 NEPTUNE AVE	2010-08-19	11:03	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24622SVF	24622 NEPTUNE AVE	2011-02-01	09:40	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24622SVB	24622 NEPTUNE AVE	2011-02-01	10:25	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
N24622SVH	24622 NEPTUNE AVE	2011-02-01	11:06	House	< 12	< 4.3	< 5.2	< 99	8.1	< 5	1400	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	7.9
N24622SVH	24622 NEPTUNE AVE	2012-03-30	10:57	House	< 7.7	< 2.7	< 3.4	< 64	7.4	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24622SVF	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24622SVFS	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 21 U	2.1	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
N24622SVB	24622 NEPTUNE AVE	2013-08-21	10:40	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24622SVHA	24622 NEPTUNE AVE	2013-08-23	12:34	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
M24623SVH	24623 MARBELLA AVE	2010-08-03	13:50	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	31	< 4	< 6.5	< 4	< 5.7
M24623SVG	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24623SVGD	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24623SVB	24623 MARBELLA AVE	2010-08-03	14:37	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	12
M24623SVG	24623 MARBELLA AVE	2011-01-28	15:15	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24623SVH	24623 MARBELLA AVE	2011-01-28	15:21	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24623SVB	24623 MARBELLA AVE	2011-01-28	15:53	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
N24623SVH	24623 NEPTUNE AVE	2010-06-11	13:58	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	220 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24623SVF	24623 NEPTUNE AVE	2010-06-11	14:50	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24623SVB	24623 NEPTUNE AVE	2011-02-16	09:43	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	72	< 4	< 5.6
N24623SVF	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24623SVFD	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 12	< 4.3	6	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24623SVH	24623 NEPTUNE AVE	2011-02-16	11:08	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24623SVF	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24623SVFS	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	1.9	< 1.8	< 1.8
N24623SVH	24623 NEPTUNE AVE	2011-03-31	11:07	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24623SVB	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	42	< 4	< 5.6
N24623SVBS	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	32	< 1.8	< 1.8
M24627SVH	24627 MARBELLA AVE	2010-07-19	13:48	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24627SVG	24627 MARBELLA AVE	2010-07-19	14:24	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24627SVB	24627 MARBELLA AVE	2010-07-19	15:05	Back	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
M24627SVH	24627 MARBELLA AVE	2012-05-11	14:43	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24627SVG	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
M24627SVGD	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
M24627SVB	24627 MARBELLA AVE	2012-05-11	15:21	Back	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
M24628SVF	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 11	< 4.1	7.8	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24628SVFD	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24628SVB	24628 MARBELLA AVE	2010-12-03	14:31	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24628SVH	24628 MARBELLA AVE	2011-06-23	10:40	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24628SVHS	24628 MARBELLA AVE	2011-06-23	10:40	House	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24628SVBS	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVF	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24628SVFD	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24628SVF	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
M24628SVFS	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVH	24628 MARBELLA AVE	2011-10-27	14:12	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
M24628SVHS	24628 MARBELLA AVE	2011-10-27	14:12	House	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
M24628SVBS	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
N24628SVH	24628 NEPTUNE AVE	2010-10-27	13:02	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24628SVG2	24628 NEPTUNE AVE	2010-10-27	13:35	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
N24628SVH	24628 NEPTUNE AVE	2013-02-07	14:34	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24628SVBA	24628 NEPTUNE AVE	2013-02-07	14:35	Back	< 26	< 9.3	< 12	< 220	< 13	< 11	< 310	< 370	< 170	< 12	< 13	< 9.1	< 15	< 92	< 13
N24628SVG2	24628 NEPTUNE AVE	2013-02-07	15:12	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24628SVBA	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24628SVBAD	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73 PF	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
N24628SVH	24628 NEPTUNE AVE	2013-06-19	15:05	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
N24628SVG2	24628 NEPTUNE AVE	2013-06-19	15:38	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24629SVH	24629 NEPTUNE AVE	2010-07-09	13:57	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24629SVF	24629 NEPTUNE AVE	2010-07-09	15:14	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	7.3	< 5.7
N24629SVB	24629 NEPTUNE AVE	2010-07-09	15:32	Back	12	< 4.1	< 5	< 95 N,J	9.2	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	100	< 4	< 6.5	< 4	< 5.7
N24629SVB	24629 NEPTUNE AVE	2011-02-03	15:16	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24629SVH	24629 NEPTUNE AVE	2011-02-03	15:24	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24629SVF	24629 NEPTUNE AVE	2011-02-03	15:57	Front	< 12	< 4.2	< 5.2	< 170	< 5.9	< 4.9	< 250	< 300	< 140	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24632SVF	24632 NEPTUNE AVE	2009-10-02	13:16	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24632SVB	24632 NEPTUNE AVE	2009-10-02	14:09	Back	< 12	< 4.5	< 5.5	< 100 N,J	< 6.3	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.3	< 4.4	< 7.2	< 4.4	< 6.3
N24632SVF	24632 NEPTUNE AVE	2010-07-20	10:44	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24632SVG	24632 NEPTUNE AVE	2010-08-24	08:55	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24632SVB	24632 NEPTUNE AVE	2010-08-24	09:39	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24632SVF	24632 NEPTUNE AVE	2013-02-08	12:50	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
N24632SVG	24632 NEPTUNE AVE	2013-02-08	13:28	Garage	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24632SVBA	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 12	14	< 5.5	120	< 6.3	9	650	1200	150	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24632SVBAS	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 21 U	13	< 4.3 U		< 2.1 U	8.3				< 2.1 U	< 2.1 U	< 4.3 U	< 2.1 U	< 2.1 U	< 2.1 U
N24632SVF	24632 NEPTUNE AVE	2013-08-09	10:04	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
N24632SVG	24632 NEPTUNE AVE	2013-08-09	10:23	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
M24700SVH	24700 MARBELLA AVE	2010-06-09	09:02	House	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24700SVHS	24700 MARBELLA AVE	2010-06-09	09:02	House	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
M24700SVF	24700 MARBELLA AVE	2010-06-09	09:38	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24700SVB	24700 MARBELLA AVE	2010-06-09	10:24	Back	88	25	< 5.1	1500 N,J	< 5.8	< 4.8	500 N,J	< 160 N,J	810 N,J	< 5.1	< 5.8	67	< 6.6	< 4.1	< 5.8
M24700SVB	24700 MARBELLA AVE	2010-07-15	14:27	Back	1400	28	< 5.9	930 N,J	< 6.7	< 5.6	390 N,J	< 190 N,J	560 N,J	< 5.9	< 6.7	30	< 7.6	< 4.7	< 6.7
M24700SVF	24700 MARBELLA AVE	2010-07-15	15:22	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24700SVH	24700 MARBELLA AVE	2010-07-15	16:12	House	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24700SVF	24700 MARBELLA AVE	2011-10-20	10:29	Front	< 8.7	< 3.1	< 3.9	< 73	< 4.4	< 3.6	< 100	< 120	< 58	< 3.9	< 4.4	< 3.1	< 5	< 3.1	< 4.4
M24700SVB	24700 MARBELLA AVE	2011-10-20	11:10	Back	< 9.9	< 3.5	< 4.4	< 82	< 4.9	< 4.1	< 120	< 140	< 65	< 4.4	< 4.9	< 3.4	< 5.6	< 3.5	< 4.9
M24700SVH	24700 MARBELLA AVE	2011-10-20	15:18	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 2.8	< 4
M24700SVHD	24700 MARBELLA AVE	2011-10-20	15:18	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	2.9	< 4
M24700SVH	24700 MARBELLA AVE	2013-03-15	14:45	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24700SVB	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
M24700SVBS	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 24 U	< 2.4 U	< 4.9 U		< 2.4 U	< 2.4 U				< 2.4 U	< 2.4 U	< 4.9 U	< 2.4 U	< 2.4 U	< 2.4 U
M24700SVF	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	530	1500	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
M24700SVFD	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	590	1500	< 73	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
P24702SVH	24702 PANAMA AVE	2010-06-03	09:09	House	17	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24702SVG	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24702SVGS	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 3.3	< 1.7	< 3.3		< 1.7	< 1.7				< 1.7	< 1.7	< 3.3	< 1.7	< 1.7	< 1.7
P24702SVB	24702 PANAMA AVE	2010-06-03	10:38	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24702SVG	24702 PANAMA AVE	2011-02-24	15:30	Garage	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 3.8	< 5.4
P24702SVH	24702 PANAMA AVE	2011-02-24	15:34	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24702SVB	24702 PANAMA AVE	2011-02-24	16:20	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24702SVB	24702 PANAMA AVE	2013-06-12	09:46	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
P24702SVBS	24702 PANAMA AVE	2013-06-12	09:46	Back	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
P24702SVH	24702 PANAMA AVE	2013-06-12	09:56	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24702SVG	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
P24702SVGS	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
M24703SVF	24703 MARBELLA AVE	2010-03-29	11:37	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24703SVH	24703 MARBELLA AVE	2010-03-29	12:58	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	1100 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24703SVB	24703 MARBELLA AVE	2010-03-29	13:53	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24703SVH	24703 MARBELLA AVE	2010-08-23	09:27	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24703SVF	24703 MARBELLA AVE	2010-08-23	10:15	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24703SVB	24703 MARBELLA AVE	2010-08-23	10:57	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24703SVH	24703 MARBELLA AVE	2012-04-20	14:49	House	8.3	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24703SVB	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24703SVBD	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24703SVF	24703 MARBELLA AVE	2012-04-20	15:47	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24703SVB	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
M24703SVBD	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
M24703SVF	24703 MARBELLA AVE	2013-07-11	09:45	Front	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24703SVH	24703 MARBELLA AVE	2013-07-11	10:16	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24703SVB	24703 NEPTUNE AVE	2009-09-22	08:48	Back	< 13	< 4.8	< 5.9	< 110 N,J	< 6.7	< 5.6	< 160 N,J	< 190 UJ,N,J	< 88 N,J	< 5.9	10	< 4.7	< 7.6	< 4.7	< 6.7
N24703SVF	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 UJ,N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
N24703SVFD	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 12	< 4.3	12	< 100 N,J	62	< 5	< 140 N,J	< 170 UJ,N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	32
N24703SVH	24703 NEPTUNE AVE	2010-11-03	14:04	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24703SVF	24703 NEPTUNE AVE	2010-11-03	14:54	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24703SVB	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
N24703SVBS	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
N24703SVB	24703 NEPTUNE AVE	2013-04-26	14:43	Back	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24703SVH	24703 NEPTUNE AVE	2013-04-26	14:54	House	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24703SVF	24703 NEPTUNE AVE	2013-04-26	15:16	Front	18	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24703SVH	24703 RAVENNA AVE	2010-10-11	09:26	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24703SVG	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24703SVGS	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
R24703SVB	24703 RAVENNA AVE	2010-10-11	11:03	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24703SVH	24703 RAVENNA AVE	2013-03-08	09:42	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24703SVG	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24703SVGD	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24703SVH	24703 RAVENNA AVE	2013-07-24	09:53	House	14	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24703SVB	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24703SVBD	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24703SVG	24703 RAVENNA AVE	2013-07-24	10:25	Garage	20	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24706SVB	24706 MARBELLA AVE	2011-01-31	13:56	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24706SVG	24706 MARBELLA AVE	2011-01-31	14:48	Garage	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24706SVH	24706 MARBELLA AVE	2011-01-31	16:20	House	< 11	23	19	22000	17	< 4.6	11000	1600	16000	8.2	18	360	< 6.3	< 3.9	8.1
M24706SVH	24706 MARBELLA AVE	2011-09-15	14:30	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24706SVHD	24706 MARBELLA AVE	2011-09-15	14:30	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24706SVB	24706 MARBELLA AVE	2011-09-15	15:10	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24706SVG	24706 MARBELLA AVE	2011-09-15	16:01	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24706SVH	24706 MARBELLA AVE	2013-02-21	14:53	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24706SVB	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24706SVBD	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
M24706SVG	24706 MARBELLA AVE	2013-02-21	15:27	Garage	< 11	12	< 5	< 95	< 5.7	9.5	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24706SVB	24706 MARBELLA AVE	2013-06-26	14:49	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24706SVH	24706 MARBELLA AVE	2013-06-26	14:51	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
M24706SVG	24706 MARBELLA AVE	2013-06-26	15:17	Garage	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
R24706SVB	24706 RAVENNA AVE	2010-08-23	00:00	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
R24706SVF	24706 RAVENNA AVE	2010-08-23	13:28	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
R24706SVH	24706 RAVENNA AVE	2010-08-23	14:03	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24706SVB	24706 RAVENNA AVE	2013-04-25	14:57	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
R24706SVH	24706 RAVENNA AVE	2013-04-25	14:59	House	< 12	< 4.1	< 5.1	< 96	6.2	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24706SVF	24706 RAVENNA AVE	2013-04-25	15:28	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24707SVH	24707 MARBELLA AVE	2010-06-28	09:52	House	12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	1300 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24707SVB	24707 MARBELLA AVE	2010-06-28	11:30	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24707SVH	24707 MARBELLA AVE	2011-05-06	14:12	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
M24707SVB	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24707SVBS	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
M24707SVF	24707 MARBELLA AVE	2011-05-06	15:24	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24707SVFS	24707 MARBELLA AVE	2011-05-06	15:26	Front	< 4.1	< 2	< 4.1		< 2	< 2				< 2	< 2	< 4.1	< 2	< 2	< 2
M24707SVH	24707 MARBELLA AVE	2012-09-07	10:34	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24707SVF	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
M24707SVFS	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24707SVB	24707 MARBELLA AVE	2012-09-07	11:14	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
M24707SVB	24707 MARBELLA AVE	2013-04-18	09:53	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
M24707SVH	24707 MARBELLA AVE	2013-04-18	10:06	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
M24707SVF	24707 MARBELLA AVE	2013-04-19	11:34	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24708SVH	24708 PANAMA AVE	2010-06-17	09:11	House	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
P24708SVG	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24708SVGS	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 3.5	< 1.8	< 3.5		< 1.8	< 1.8				< 1.8	< 1.8	< 3.5	< 1.8	< 1.8	< 1.8
P24708SVB	24708 PANAMA AVE	2010-06-17	11:03	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
P24708SVBD	24708 PANAMA AVE	2010-06-17	11:03	Back	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 80 N,J	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
P24708SVH	24708 PANAMA AVE	2012-08-16	10:23	House	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24708SVG	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24708SVGS	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2012-08-16	11:26	Back	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24708SVBS	24708 PANAMA AVE	2012-08-16	11:26	Back	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2013-05-15	15:09	Back	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 73 PF	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
P24708SVH	24708 PANAMA AVE	2013-05-15	15:21	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24708SVG	24708 PANAMA AVE	2013-05-15	15:38	Garage	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82 PF	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
N24709SVH	24709 NEPTUNE AVE	2010-07-01	09:18	House	< 11	< 4.1	5	< 95 N,J	6.6	< 4.8	13000 N,J	4800 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24709SVB	24709 NEPTUNE AVE	2010-07-01	10:09	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	210 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
N24709SVG	24709 NEPTUNE AVE	2010-07-01	10:44	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	170 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24709SVG	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24709SVGS	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 22 U	< 2.2 U	< 4.3 U		< 2.2 U	< 2.2 U				< 2.2 U	< 2.2 U	< 4.3 U	< 2.2 U	< 2.2 U	< 2.2 U
N24709SVH	24709 NEPTUNE AVE	2012-08-10	10:16	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24709SVB	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 8.6	< 3.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
N24709SVBS	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 23 U	< 2.3 U	< 4.6 U		< 2.3 U	< 2.3 U				< 2.3 U	< 2.3 U	< 4.6 U	< 2.3 U	< 2.3 U	< 2.3 U
N24709SVH	24709 NEPTUNE AVE	2013-05-22	09:55	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24709SVB	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24709SVBD	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24709SVG	24709 NEPTUNE AVE	2013-05-22	10:31	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24709SVH	24709 PANAMA AVE	2009-10-03	11:28	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	1200 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24709SVB	24709 PANAMA AVE	2009-10-03	12:20	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24709SVF	24709 PANAMA AVE	2009-10-03	13:23	Front	< 10	< 3.6	< 4.4	< 84 N,J	< 5	< 4.2	< 120 N,J	< 140 N,J	< 66 N,J	< 4.4	< 5	< 3.5	< 5.8	< 3.6	< 5
P24709SVB	24709 PANAMA AVE	2011-02-11	09:03	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24709SVBS	24709 PANAMA AVE	2011-02-11	09:03	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
P24709SVH	24709 PANAMA AVE	2011-02-11	09:51	House	< 10	< 3.8	< 4.6	< 87	< 5.2	< 4.4	< 120	< 150	< 69	< 4.6	< 5.2	< 3.7	< 6	< 3.7	< 5.2
P24709SVHS	24709 PANAMA AVE	2011-02-11	09:51	House	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
P24709SVF	24709 PANAMA AVE	2011-02-11	10:49	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24709SVF	24709 PANAMA AVE	2012-03-08	15:54	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
P24709SVH	24709 PANAMA AVE	2012-03-08	15:55	House	13	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24709SVHD	24709 PANAMA AVE	2012-03-08	15:55	House	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24709SVH	24709 PANAMA AVE	2013-06-27	10:24	House	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24709SVBA	24709 PANAMA AVE	2013-06-27	10:34	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
P24709SVBAD	24709 PANAMA AVE	2013-06-27	10:34	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
P24709SVF	24709 PANAMA AVE	2013-06-27	10:54	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24709SVB2	24709 RAVENNA AVE	2010-04-26	14:14	Back	< 12	< 4.2	45	360 N,J	25	< 4.8	730 N,J	700 N,J	< 77 N,J	8.6	15	< 4.1	< 6.6	< 4.1	22
R24709SVB	24709 RAVENNA AVE	2010-04-26	15:02	Back	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
R24709SVF	24709 RAVENNA AVE	2010-04-26	15:54	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24709SVH	24709 RAVENNA AVE	2010-08-16	09:18	House	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
R24709SVF	24709 RAVENNA AVE	2010-08-16	10:05	Front	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
R24709SVB2	24709 RAVENNA AVE	2010-08-16	11:16	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24709SVB	24709 RAVENNA AVE	2010-08-16	12:33	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24709SVF	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24709SVFS	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
R24709SVB2	24709 RAVENNA AVE	2013-03-21	11:10	Back	< 11	< 4	< 4.9	< 93	< 5.6	4.9	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
R24709SVH	24709 RAVENNA AVE	2013-03-22	16:33	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24709SVB	24709 RAVENNA AVE	2013-08-14	14:49	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
R24709SVH	24709 RAVENNA AVE	2013-08-14	14:52	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24709SVF	24709 RAVENNA AVE	2013-08-14	15:20	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24709SVB2	24709 RAVENNA AVE	2013-08-14	15:28	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24710SVB	24710 MARBELLA AVE	2010-09-14	14:59	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24710SVF	24710 MARBELLA AVE	2010-09-14	15:40	Front	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
M24710SVF	24710 MARBELLA AVE	2011-02-08	13:36	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24710SVH	24710 MARBELLA AVE	2011-02-08	14:11	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24710SVB	24710 MARBELLA AVE	2011-02-08	15:14	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24710SVF	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24710SVFD	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24710SVH	24710 MARBELLA AVE	2012-05-03	15:38	House	< 7.8	< 2.8	12	< 65	6.8	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	6.1
M24710SVB	24710 MARBELLA AVE	2012-05-03	16:03	Back	< 8.4	< 3	57	150	60	< 3.5	< 100	< 120	< 55	7.4	< 4.2	< 2.9	< 4.8	< 30	29
N24712SVF	24712 NEPTUNE AVE	2010-04-21	14:48	Front	< 12	8.5	88	< 99 N,J	120	14	< 140 N,J	< 170 N,J	< 78 N,J	58	6.8	6.4	< 6.8	< 4.2	42
N24712SVB	24712 NEPTUNE AVE	2010-04-21	15:45	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24712SVH2	24712 NEPTUNE AVE	2010-08-11	08:58	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24712SVF	24712 NEPTUNE AVE	2011-02-07	09:16	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24712SVH2	24712 NEPTUNE AVE	2011-02-07	10:04	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24712SVB	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24712SVBS	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	1.8	< 1.7
N24712SVH2	24712 NEPTUNE AVE	2013-01-18	14:55	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24712SVB	24712 NEPTUNE AVE	2013-01-18	14:57	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24712SVF	24712 NEPTUNE AVE	2013-01-18	15:26	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
N24712SVB	24712 NEPTUNE AVE	2013-06-12	14:48	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24712SVH2	24712 NEPTUNE AVE	2013-06-12	15:02	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
N24712SVF	24712 NEPTUNE AVE	2013-06-12	15:14	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24712SVH	24712 PANAMA AVE	2010-08-12	14:06	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24712SVB	24712 PANAMA AVE	2010-08-12	14:54	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24712SVF	24712 PANAMA AVE	2010-08-12	15:45	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24712SVH	24712 PANAMA AVE	2011-02-25	15:09	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24712SVB	24712 PANAMA AVE	2011-02-25	15:36	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24712SVBD	24712 PANAMA AVE	2011-02-25	15:36	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24712SVF	24712 PANAMA AVE	2011-02-25	16:00	Front	< 12	12	< 5.1	< 96	< 5.8	12	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24712SVF	24712 RAVENNA AVE	2010-01-04	10:51	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
R24712SVH	24712 RAVENNA AVE	2010-01-04	11:38	House	16	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24712SVB	24712 RAVENNA AVE	2010-01-04	12:30	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24712SVB	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	50	< 6.1
R24712SVBS	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 3.7 U	< 1.8 U	< 3.7 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.7 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVF	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24712SVFS	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 3.6 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVH	24712 RAVENNA AVE	2011-06-10	13:00	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24712SVHS	24712 RAVENNA AVE	2011-06-10	13:00	House	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
M24713SVH	24713 MARBELLA AVE	2011-04-26	14:01	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24713SVHD	24713 MARBELLA AVE	2011-04-26	14:01	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24713SVF	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
M24713SVFD	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
M24713SVB	24713 MARBELLA AVE	2011-04-26	15:28	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	6.1	< 5.8
M24713SVH	24713 MARBELLA AVE	2013-03-08	14:39	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
M24713SVB	24713 MARBELLA AVE	2013-03-08	15:03	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24713SVF	24713 MARBELLA AVE	2013-03-08	15:08	Front	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24713SVH	24713 MARBELLA AVE	2013-07-30	14:52	House	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
M24713SVB	24713 MARBELLA AVE	2013-07-30	15:06	Back	33	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
M24713SVF	24713 MARBELLA AVE	2013-07-30	15:23	Front	< 11	< 3.9	< 4.8	< 91	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24713SVH	24713 PANAMA AVE	2011-05-10	09:26	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24713SVB	24713 PANAMA AVE	2011-05-10	10:08	Back	< 11	< 4.1	12	< 95	8.2	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	6.8
P24713SVG	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24713SVGS	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 3.3	< 1.7	< 3.3		< 1.7	< 1.7				< 1.7	< 1.7	< 3.3	< 1.7	< 1.7	< 1.7
P24713SVH	24713 PANAMA AVE	2013-04-05	09:46	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24713SVB	24713 PANAMA AVE	2013-04-05	10:13	Back	< 23	< 8.2	< 10	< 190	< 11	< 9.5	< 270	< 320	< 150 PF	< 10	< 11	< 8	< 13	< 80	< 11
P24713SVBD	24713 PANAMA AVE	2013-04-05	10:13	Back	< 21	< 7.4	< 9.2	< 170	< 10	< 8.6	< 240	< 290	< 140 PF	< 9.2	< 10	< 7.3	< 12	< 73	< 10
P24713SVG	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24713SVGD	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24713SVH	24713 RAVENNA AVE	2011-04-06	13:59	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24713SVG	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 14	< 4.9	< 6	< 110	< 6.8	< 5.6	< 160	< 190	< 89	< 6	< 6.8	< 4.8	< 7.8	< 4.8	< 6.8
R24713SVGD	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 14	< 4.9	< 6	< 110	< 6.8	< 5.6	< 160	< 190	< 89	< 6	< 6.8	< 4.8	< 7.8	< 4.8	< 6.8
R24713SVB	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24713SVBD	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24713SVH	24713 RAVENNA AVE	2013-08-01	14:52	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24713SVB	24713 RAVENNA AVE	2013-08-01	15:06	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24713SVG	24713 RAVENNA AVE	2013-08-01	15:16	Garage	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24715SVB	24715 NEPTUNE AVE	2010-04-26	09:40	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24715SVF	24715 NEPTUNE AVE	2010-04-26	10:30	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24715SVH	24715 NEPTUNE AVE	2010-04-26	11:38	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24715SVB	24715 NEPTUNE AVE	2011-02-18	15:05	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24715SVH	24715 NEPTUNE AVE	2011-02-18	15:48	House	< 14	< 4.9	< 6	< 110	< 6.8	< 5.6	< 160	< 190	< 89	< 6	< 6.8	< 4.8	< 7.8	< 4.8	< 6.8
N24715SVF	24715 NEPTUNE AVE	2011-02-18	16:41	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24715SVH	24715 NEPTUNE AVE	2013-08-07	14:44	House	31	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24715SVB	24715 NEPTUNE AVE	2013-08-07	14:54	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
N24715SVF	24715 NEPTUNE AVE	2013-08-07	15:38	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
M24716SVG	24716 MARBELLA AVE	2010-07-02	14:50	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24716SVH	24716 MARBELLA AVE	2010-07-02	16:23	House	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
M24716SVH	24716 MARBELLA AVE	2011-04-19	14:21	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24716SVG	24716 MARBELLA AVE	2011-04-19	15:03	Garage	< 14	< 5.1	< 6.3	< 120	< 7.2	< 6	< 170	< 200	< 94	< 6.3	< 7.2	< 5	< 8.2	< 5	< 7.2
M24716SVB	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
M24716SVBD	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
M24716SVB	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 10	< 3.7	< 4.6	< 86	< 5.2	< 4.3	< 120	< 150	< 68	< 4.6	< 5.2	< 3.6	< 5.9	< 37	< 5.2
M24716SVBD	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 7.7	< 2.8	< 3.4	130	< 3.8	< 3.2	290 j	< 110	< 51	4.9	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24716SVH	24716 MARBELLA AVE	2012-05-24	10:29	House	< 7.5	< 2.7	< 3.3	200	< 3.8	< 3.1	< 89	< 110	< 50	< 3.3	< 3.8	9.8	< 4.3	< 26	< 3.8
M24716SVG	24716 MARBELLA AVE	2012-05-24	10:42	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24716SVH	24716 MARBELLA AVE	2013-07-25	09:55	House	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
M24716SVB	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24716SVBD	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24716SVG	24716 MARBELLA AVE	2013-07-25	10:25	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24716SVH	24716 RAVENNA AVE	2012-03-01	11:22	House	< 11	< 3.8	< 4.7	< 89	< 5.3	< 4.4	< 130	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
R24716SVHD	24716 RAVENNA AVE	2012-03-01	11:22	House	< 10	< 3.7	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
R24716SVG	24716 RAVENNA AVE	2012-03-01	11:32	Garage	< 9.6	< 3.4	< 4.2	< 80	< 4.8	< 4	< 110	< 140	< 63	< 4.2	< 4.8	< 3.4	< 5.5	< 34	< 4.8
R24716SVB	24716 RAVENNA AVE	2012-03-01	12:01	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24717SVH	24717 MARBELLA AVE	2010-07-02	14:52	House	< 12	< 4.2	6.3	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24717SVF	24717 MARBELLA AVE	2010-07-02	16:12	Front	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
M24717SVB	24717 MARBELLA AVE	2010-07-02	16:51	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	4.6	< 5.7
M24717SVH	24717 MARBELLA AVE	2012-07-26	09:56	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24717SVB	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24717SVBD	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 7.9	< 2.8	< 3.5	< 66	< 3.9	< 3.3	< 93	< 110	< 52	< 3.5	< 3.9	< 2.8	< 4.5	< 28	< 3.9
M24717SVF	24717 MARBELLA AVE	2012-07-26	10:27	Front	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
M24717SVH	24717 MARBELLA AVE	2013-05-23	14:49	House	< 12	5.9	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24717SVB	24717 MARBELLA AVE	2013-05-23	15:08	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80 PF	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
M24717SVF	24717 MARBELLA AVE	2013-05-23	15:22	Front	< 11	5.3	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
N24718SVG	24718 NEPTUNE AVE	2010-09-08	09:57	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24718SVB	24718 NEPTUNE AVE	2010-09-08	10:47	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
N24718SVHA	24718 NEPTUNE AVE	2011-02-04	09:36	House	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24718SVHB	24718 NEPTUNE AVE	2012-02-24	10:34	Back	14	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
N24718SVG	24718 NEPTUNE AVE	2012-02-24	10:58	Garage	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	39	< 3.7
N24718SVB	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
N24718SVBD	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
P24718SVB2	24718 PANAMA AVE	2010-06-24	09:32	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24718SVF	24718 PANAMA AVE	2010-06-24	10:19	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24718SVH	24718 PANAMA AVE	2010-06-24	11:18	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24718SVB2	24718 PANAMA AVE	2012-10-18	10:00	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24718SVB2D	24718 PANAMA AVE	2012-10-18	10:00	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24718SVH	24718 PANAMA AVE	2012-10-18	10:03	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24718SVF	24718 PANAMA AVE	2012-10-18	10:42	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24718SVH	24718 PANAMA AVE	2013-05-16	10:09	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24718SVG	24718 PANAMA AVE	2013-05-16	10:12	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24718SVB2	24718 PANAMA AVE	2013-05-16	10:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24718SVF	24718 PANAMA AVE	2013-05-16	11:10	Front	< 10	< 3.7	< 4.5	< 85	< 5.1	< 4.3	< 120	< 140	< 67	< 4.5	< 5.1	< 3.6	< 5.8	< 36	< 5.1
N24719SVB	24719 NEPTUNE AVE	2010-07-16	14:03	Back	22	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
N24719SVH	24719 NEPTUNE AVE	2010-07-16	14:52	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	6.7	< 4	< 6.5	< 4	< 5.7
N24719SVF	24719 NEPTUNE AVE	2010-07-16	15:43	Front	87	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24719SVH	24719 NEPTUNE AVE	2012-07-19	15:00	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9 PF	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24719SVB	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 10	< 3.8	< 4.7	< 88	< 5.3 PF	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6	< 37	< 5.3
N24719SVBD	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 7.9	< 2.8	< 3.5	< 66	< 4 PF	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24719SVH	24719 PANAMA AVE	2010-06-28	09:23	House	25	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	1400 N,J	10000 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24719SVF	24719 PANAMA AVE	2010-06-28	11:21	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24719SVBA	24719 PANAMA AVE	2011-03-04	08:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24719SVH	24719 PANAMA AVE	2011-03-04	09:38	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	600	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24719SVHS	24719 PANAMA AVE	2011-03-04	09:38	House	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2011-03-04	10:20	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24719SVFS	24719 PANAMA AVE	2011-03-04	10:20	Front	< 3.4	2.4	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2012-09-28	09:49	Front	< 11	19	< 5	< 95	< 5.7	11	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24719SVBA	24719 PANAMA AVE	2012-09-28	10:34	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24719SVB	24719 RAVENNA AVE	2010-04-21	12:16	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24719SVF	24719 RAVENNA AVE	2010-04-21	12:43	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24719 SVB	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24719 SVBD	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24719 SVH	24719 RAVENNA AVE	2012-11-29	10:11	House	14	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
R24719 SVF	24719 RAVENNA AVE	2012-11-29	10:44	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24722SVH	24722 MARBELLA AVE	2010-11-29	09:19	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24722SVF	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24722SVFD	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24722SVB	24722 MARBELLA AVE	2010-11-29	11:03	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
M24722SVH	24722 MARBELLA AVE	2012-06-07	10:06	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24722SVF	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24722SVFS	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 3.5 U	< 1.8 U	< 3.5 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.5 U	< 1.8 U	< 1.8 U	< 1.8 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24722SVB	24722 MARBELLA AVE	2012-06-07	10:49	Back	< 8.4	< 3	< 3.7	< 70	< 4.2	< 3.5	< 100	< 120	< 56	< 3.7	< 4.2	< 3	< 4.8	< 30	< 4.2
M24722SVB	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24722SVBD	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24722SVH	24722 MARBELLA AVE	2013-04-11	15:12	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
M24722SVF	24722 MARBELLA AVE	2013-04-11	15:15	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24722SVH	24722 NEPTUNE AVE	2010-07-23	13:35	House	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24722SVG	24722 NEPTUNE AVE	2010-07-23	14:07	Garage	< 11	< 3.9	< 4.8	< 90 N,J	< 5.4	< 4.5	< 130 N,J	< 150 N,J	< 71 N,J	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24722SVB	24722 NEPTUNE AVE	2010-07-23	14:42	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24722SVH	24722 NEPTUNE AVE	2012-04-13	15:06	House	< 8	< 2.9	< 3.5	< 67	< 4	< 3.3	< 95	< 110	< 53	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
N24722SVG	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24722SVG D	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24722SVB	24722 NEPTUNE AVE	2012-04-13	15:49	Back	20	< 2.4	< 2.9	< 55	< 3.3	< 2.8	< 78	< 94	< 44	< 2.9	< 3.3	2.5	< 3.8	< 23	< 3.3
P24722SVB	24722 PANAMA AVE	2010-04-26	10:23	Back	< 12	5.5	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
P24722SVF	24722 PANAMA AVE	2010-04-26	11:28	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
P24722SVFD	24722 PANAMA AVE	2010-04-26	11:28	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 80 N,J	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
P24722SVH	24722 PANAMA AVE	2010-08-17	13:32	House	49	< 4.3	26	< 99 N,J	16 J	8.5	< 140 N,J	< 170 N,J	< 78 N,J	6.9	< 5.9	< 4.2	< 6.8	< 4.2	13
P24722SVF	24722 PANAMA AVE	2011-03-07	09:27	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24722SVFD	24722 PANAMA AVE	2011-03-07	09:27	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
P24722SVG	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24722SVGD	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 11	< 4	< 5	< 93	7.5	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24722SVB	24722 PANAMA AVE	2011-03-07	10:49	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24722SVG	24722 PANAMA AVE	2012-04-26	10:06	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24722SVF	24722 PANAMA AVE	2012-04-26	10:23	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24722SVFD	24722 PANAMA AVE	2012-04-26	10:23	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24722SVB	24722 PANAMA AVE	2012-04-26	10:38	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24722SVH	24722 RAVENNA AVE	2010-10-25	09:53	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24722SVF	24722 RAVENNA AVE	2010-10-25	10:39	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
R24722SVB	24722 RAVENNA AVE	2010-10-25	11:16	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
R24722SVH	24722 RAVENNA AVE	2012-11-09	15:01	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
R24722SVB	24722 RAVENNA AVE	2012-11-09	15:15	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	11	< 42	< 5.9
R24722SVF	24722 RAVENNA AVE	2012-11-09	15:39	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24722SVB	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160 PF	< 75	< 5	< 5.7	< 4	7.5	< 40	< 5.7
R24722SVBD	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170 PF	< 78	< 5.2	< 5.9	< 4.2	7.7	< 42	< 5.9
R24722SVH	24722 RAVENNA AVE	2013-05-02	10:05	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160 PF	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24722SVF	24722 RAVENNA AVE	2013-05-02	10:31	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160 PF	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
M24723SVB	24723 MARBELLA AVE	2010-03-29	16:23	Back	< 12	< 4.5	< 5.5	< 100 N,J	< 6.3	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.3	< 4.4	< 7.2	< 4.4	< 6.3
M24723SVH	24723 MARBELLA AVE	2010-04-07	12:12	House	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
M24723SVF	24723 MARBELLA AVE	2010-07-21	09:24	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24723SVF	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24723SVFD	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24723SVH	24723 MARBELLA AVE	2012-06-21	15:21	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24723SVB	24723 MARBELLA AVE	2012-06-21	15:47	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24723SVB	24723 RAVENNA AVE	2010-11-02	13:51	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
R24723SVH	24723 RAVENNA AVE	2010-11-02	13:54	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24723SVF	24723 RAVENNA AVE	2010-11-02	14:27	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24723SVF	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24723SVFD	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24723SVH	24723 RAVENNA AVE	2012-11-08	10:23	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24723SVB	24723 RAVENNA AVE	2012-11-08	10:40	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24723SVH	24723 RAVENNA AVE	2013-04-23	10:15	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24723SVB	24723 RAVENNA AVE	2013-04-23	10:16	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24723SVF	24723 RAVENNA AVE	2013-04-23	10:58	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82 PF	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24725SVB	24725 NEPTUNE AVE	2009-10-02	09:53	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24725SVF	24725 NEPTUNE AVE	2009-10-02	10:54	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 80 N,J	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
N24725SVH	24725 NEPTUNE AVE	2010-06-16	09:14	House	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
N24725SVB	24725 NEPTUNE AVE	2010-06-16	10:30	Back	< 11	< 4.1	11	< 95 N,J	7.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	6.6
N24725SVF	24725 NEPTUNE AVE	2010-06-16	11:18	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24725SVH	24725 NEPTUNE AVE	2012-06-22	14:51	House	< 8 PF	< 2.9	< 3.5	< 67	< 4	< 3.3	< 95	< 110	< 53	< 3.5	< 4	< 2.8	< 4.6	< 28	< 4
N24725SVB	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 7.7 PF	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24725SVBD	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 7.7 PF	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24725SVF	24725 NEPTUNE AVE	2012-06-22	15:27	Front	< 7.7 PF	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24726SVH	24726 MARBELLA AVE	2010-06-07	09:03	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24726SVB	24726 MARBELLA AVE	2010-06-07	10:06	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
M24726SVF	24726 MARBELLA AVE	2010-08-19	08:52	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24726SVHA	24726 MARBELLA AVE	2012-12-14	15:04	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
M24726SVG	24726 MARBELLA AVE	2012-12-19	11:07	Garage	< 22	< 8	< 9.8	< 180	< 11	< 9.3	< 260	< 310	< 150	< 9.8	< 11	< 7.8	< 13	< 78	< 11
R24726SVBA	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24726SVBAD	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24726SVH	24726 RAVENNA AVE	2011-03-14	11:00	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24726SVH	24726 RAVENNA AVE	2012-12-20	14:58	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24726SVG	24726 RAVENNA AVE	2012-12-20	15:01	Garage	20 b	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24726SVBA	24726 RAVENNA AVE	2012-12-20	15:33	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24728SVG	24728 NEPTUNE AVE	2010-05-14	14:56	Garage	< 12	4.5	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24728SVH2	24728 NEPTUNE AVE	2010-05-14	15:49	House	50	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
N24728SVH	24728 NEPTUNE AVE	2010-05-14	16:37	House	90	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	300 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24728SVH2	24728 NEPTUNE AVE	2010-09-21	09:25	House	< 11	< 3.8	9.2	< 88	7	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
N24728SVH	24728 NEPTUNE AVE	2010-09-21	10:07	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24728SVG	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24728SVGD	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24728SVG	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
N24728SVGS	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
N24728SVH	24728 NEPTUNE AVE	2013-05-31	10:23	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24728SVH	24728 PANAMA AVE	2010-11-08	09:17	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24728SVB	24728 PANAMA AVE	2010-11-08	10:09	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24728SVG	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24728SVGS	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24728SVG	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87	< 5.8	< 6.6	< 4.6	< 7.6	< 47	< 6.6
P24728SVGD	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
P24728SVB	24728 PANAMA AVE	2012-11-02	10:20	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24728SVB	24728 PANAMA AVE	2013-06-18	15:28	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
P24728SVH2	24728 PANAMA AVE	2013-06-18	15:32	House	< 12	< 4.2	16	< 98	15	< 4.9	< 140	< 170	< 77 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	9.8 EZ
P24728SVG	24728 PANAMA AVE	2013-06-18	16:07	Garage	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87 PF	< 5.8	< 6.6	< 4.6	< 7.5	< 46	< 6.6
N24729SVB	24729 NEPTUNE AVE	2009-09-18	09:13	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 UJ	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24729SVF	24729 NEPTUNE AVE	2009-09-18	10:38	Front	< 13	< 4.6	< 5.7	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 UJ	< 85 N,J	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
N24729SVH	24729 NEPTUNE AVE	2010-07-08	09:11	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24729SVF	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 10	< 3.6	< 4.4	< 84 N,J	< 5	< 4.2	< 120 N,J	< 140 N,J	< 66 N,J	< 4.4	< 5	< 3.5	< 5.8	< 3.6	< 5
N24729SVFD	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 10	< 3.7	< 4.5	< 86 N,J	< 5.1	< 4.3	< 120 N,J	< 140 N,J	< 68 N,J	< 4.5	< 5.1	< 3.6	< 5.9	< 3.6	< 5.1
N24729SVB	24729 NEPTUNE AVE	2010-07-08	10:54	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24729SVF	24729 NEPTUNE AVE	2010-08-24	13:35	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
N24729SVF	24729 NEPTUNE AVE	2012-10-19	14:30	Front	< 10	< 3.6	< 4.4	< 84	< 5	< 4.2	< 120	< 140	< 66	< 4.4	< 5	< 3.5	< 5.8	< 36	< 5
N24729SVB	24729 NEPTUNE AVE	2012-10-19	14:56	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24729SVH	24729 NEPTUNE AVE	2012-10-19	15:20	House	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24729SVB	24729 RAVENNA AVE	2010-07-14	13:57	Back	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
R24729SVH	24729 RAVENNA AVE	2010-07-14	14:44	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24729SVF	24729 RAVENNA AVE	2010-07-14	15:25	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24729SVH	24729 RAVENNA AVE	2012-08-24	14:48	House	13	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24729SVF	24729 RAVENNA AVE	2012-08-24	14:49	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
R24729SVB	24729 RAVENNA AVE	2012-08-24	15:18	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
R24729SVB	24729 RAVENNA AVE	2013-06-20	15:29	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83 PF	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
R24729SVH	24729 RAVENNA AVE	2013-06-20	15:31	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
R24729SVF	24729 RAVENNA AVE	2013-06-20	16:01	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24732SVF	24732 MARBELLA AVE	2010-07-01	09:40	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24732SVB	24732 MARBELLA AVE	2010-07-01	10:19	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24732SVH	24732 MARBELLA AVE	2013-01-11	09:47	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
M24732SVB	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24732SVBD	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
M24732SVF	24732 MARBELLA AVE	2013-01-11	10:16	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
M24732SVH	24732 MARBELLA AVE	2013-05-23	10:13	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
M24732SVB	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 12	4.7	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
M24732SVBD	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24732SVF	24732 MARBELLA AVE	2013-05-23	10:36	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24732SVH	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 11	< 3.8	< 4.7	550	< 5.4	< 4.5	280	< 150	510	< 4.7	< 5.4	14	< 6.1	< 3.8	< 5.4
N24732SVHD	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 11	3.9	< 4.7	520	< 5.4	4.8	230	< 150	500	< 4.7	< 5.4	12	< 6.1	< 3.8	< 5.4
N24732SVB	24732 NEPTUNE AVE	2010-09-20	15:13	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	250	200	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24732SVF	24732 NEPTUNE AVE	2010-09-20	16:00	Front	< 32	< 11	< 14	< 270	< 16	< 13	< 380	< 450	< 210	< 14	< 16	< 11	< 18	< 11	< 16
N24732SVHA	24732 NEPTUNE AVE	2011-02-18	09:09	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24732SVF	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
N24732SVFS	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 3.4	1.8	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
N24732SVB	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24732SVBS	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
N24732SVF	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24732SVFS	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	2	< 1.8	< 1.8
N24732SVHA	24732 NEPTUNE AVE	2011-03-10	10:38	House	< 10	< 3.6	< 4.4	< 84	< 5	< 4.2	< 120	< 140	< 66	< 4.4	< 5	< 3.5	< 5.8	< 3.6	< 5
N24732SVB	24732 NEPTUNE AVE	2011-03-10	11:13	Back	< 12	< 4.2	< 5.2	170	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24732SVF	24732 PANAMA AVE	2010-04-22	15:11	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24732SVB	24732 PANAMA AVE	2010-04-22	17:02	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24732SVH	24732 PANAMA AVE	2010-04-23	10:34	House	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24732SVH	24732 PANAMA AVE	2010-08-31	13:58	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	160	< 160	< 75	< 5	< 5.7	< 4	< 6.5	4.3	< 5.7
P24732SVB	24732 PANAMA AVE	2010-08-31	14:36	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24732SVBD	24732 PANAMA AVE	2010-08-31	14:36	Back	< 12	< 4.3	14	< 99	29	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	19
P24732SVF	24732 PANAMA AVE	2010-08-31	15:16	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	7.4	< 6.1
P24732SVH	24732 PANAMA AVE	2012-06-14	14:49	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24732SVF	24732 PANAMA AVE	2012-06-14	15:01	Front	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
P24732SVFD	24732 PANAMA AVE	2012-06-14	15:01	Front	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
P24732SVB	24732 PANAMA AVE	2012-06-14	15:27	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24732SVH	24732 RAVENNA AVE	2010-10-11	09:20	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24732SVG	24732 RAVENNA AVE	2010-10-11	10:23	Garage	13	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24732SVGS	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
R24732SVB	24732 RAVENNA AVE	2010-10-11	11:09	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24732SVG	24732 RAVENNA AVE	2012-06-22	10:00	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24732SVB	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
R24732SVBS	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 18 U	< 1.8 U	< 3.6 U		< 1.8 U	< 1.8 U				< 1.8 U	< 1.8 U	< 3.6 U	< 1.8 U	< 1.8 U	< 1.8 U
R24732SVH	24732 RAVENNA AVE	2012-06-22	10:33	House	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24733SVH	24733 MARBELLA AVE	2010-08-06	09:12	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24733SVG	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	170 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
M24733SVGD	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24733SVB	24733 MARBELLA AVE	2010-08-06	10:38	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24733SVG	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24733SVGD	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24733SVB	24733 MARBELLA AVE	2012-06-08	15:08	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
M24733SVB	24733 MARBELLA AVE	2013-04-04	14:39	Back	< 10	< 3.8	< 4.6	< 88	< 5.2	< 4.4	< 120	< 150	< 69 PF	< 4.6	< 5.2	< 3.7	< 6	< 37	< 5.3
M24733SVHA	24733 MARBELLA AVE	2013-04-04	14:47	House	< 8.6	< 3.1	< 3.8	< 72	< 4.3	< 3.6	< 100	< 120	< 57 PF	< 3.8	< 4.3	< 3	< 4.9	< 30	< 4.3
M24733SVG	24733 MARBELLA AVE	2013-04-04	15:08	Garage	< 9.1	< 3.3	< 4	< 76	< 4.5	< 3.8	< 110	< 130	< 60 PF	< 4	< 4.5	< 3.2	< 5.2	< 32	< 4.5
P24733SVH	24733 PANAMA AVE	2011-01-27	09:40	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24733SVF	24733 PANAMA AVE	2011-01-27	10:20	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24733SVFS	24733 PANAMA AVE	2011-01-27	10:20	Front	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24733SVB	24733 PANAMA AVE	2011-01-27	11:04	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
P24733SVB	24733 PANAMA AVE	2013-02-21	09:54	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24733SVBS	24733 PANAMA AVE	2013-02-21	09:54	Back	< 19 U	< 1.9 U	< 3.8 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.8 U	< 1.9 U	< 1.9 U	< 1.9 U
P24733SVH	24733 PANAMA AVE	2013-02-21	10:06	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24733SVF	24733 PANAMA AVE	2013-02-21	10:36	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24733SVH	24733 PANAMA AVE	2013-07-23	09:48	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24733SVB	24733 PANAMA AVE	2013-07-23	09:51	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24733SVBD	24733 PANAMA AVE	2013-07-23	09:51	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24733SVF	24733 PANAMA AVE	2013-07-23	10:10	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24733SVH	24733 RAVENNA AVE	2010-04-08	13:49	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24733SVF	24733 RAVENNA AVE	2010-04-08	14:57	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24733SVB	24733 RAVENNA AVE	2010-04-08	15:49	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24733SVH	24733 RAVENNA AVE	2012-07-27	10:03	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24733SVB	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24733SVBD	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
R24733SVF	24733 RAVENNA AVE	2012-07-27	10:46	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24735SVH	24735 NEPTUNE AVE	2010-11-17	09:23	House	16	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
N24735SVF	24735 NEPTUNE AVE	2010-11-17	10:19	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24735SVB	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24735SVBD	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24735SVB	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24735SVBD	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24735SVF	24735 NEPTUNE AVE	2012-11-15	10:45	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24735SVH	24735 NEPTUNE AVE	2012-11-20	13:43	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24735SVB	24735 NEPTUNE AVE	2013-06-11	14:49	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
N24735SVH	24735 NEPTUNE AVE	2013-06-11	15:00	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
N24735SVF	24735 NEPTUNE AVE	2013-06-11	15:23	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24736SVH	24736 RAVENNA AVE	2010-04-28	14:11	House	< 12	< 4.2	< 5.2	< 98 N,J	170	< 4.9	820 N,J	880 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	63
R24736SVF	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24736SVFS	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
R24736SVB	24736 RAVENNA AVE	2010-04-28	15:50	Back	< 11	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24736SVB	24736 RAVENNA AVE	2013-06-04	14:50	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24736SVH	24736 RAVENNA AVE	2013-06-04	14:59	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24736SVF	24736 RAVENNA AVE	2013-06-04	15:18	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
M24737SVB	24737 MARBELLA AVE	2010-04-30	09:18	Back	< 12	< 4.2	12	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24737SVF	24737 MARBELLA AVE	2010-04-30	10:04	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
M24737SVH	24737 MARBELLA AVE	2010-04-30	11:03	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24737SVH	24737 MARBELLA AVE	2010-09-03	09:56	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	300	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24737SVHS	24737 MARBELLA AVE	2010-09-03	09:56	House	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
M24737SVF	24737 MARBELLA AVE	2010-09-03	10:37	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24737SVB	24737 MARBELLA AVE	2010-09-03	12:02	Back	< 24	< 8.5	< 10	< 200	< 12	< 9.8	< 280	< 340	< 160	< 10	< 12	< 8.3	< 14	< 8.4	< 12
M24737SVB	24737 MARBELLA AVE	2012-12-07	15:05	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24737SVH	24737 MARBELLA AVE	2012-12-07	15:12	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
M24737SVF	24737 MARBELLA AVE	2012-12-07	15:42	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24737SVB	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
M24737SVBD	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 11	4.1	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
M24737SVH	24737 MARBELLA AVE	2013-05-24	09:56	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
M24737SVF	24737 MARBELLA AVE	2013-05-24	10:24	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24738SVB	24738 NEPTUNE AVE	2009-09-23	09:00	Back	< 11	< 4	< 5	< 94 N,J	11	< 4.7	< 130 N,J	< 160 N,J,UJ	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
N24738SVF	24738 NEPTUNE AVE	2009-09-23	09:45	Front	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J,UJ	< 76 N,J	< 5.1	6.5	< 4	< 6.6	< 4.1	< 5.8
N24738SVH	24738 NEPTUNE AVE	2012-02-23	10:03	House	< 10	< 3.7	< 4.6	< 86	< 5.2	< 4.3	< 120	< 150	< 68	< 4.6	< 5.2	< 3.6	< 5.9	< 3.6	< 5.2
N24738SVF	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 11	< 3.9	6.1	< 91	< 5.5	< 4.6	< 130	< 160	87	< 4.8	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24738SVFD	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 11	< 3.8	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	100	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24738SVF	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
N24738SVFD	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
N24738SVB	24738 NEPTUNE AVE	2013-08-28	15:44	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24738SVH	24738 PANAMA AVE	2010-09-07	13:44	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24738SVHD	24738 PANAMA AVE	2010-09-07	13:44	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24738SVB	24738 PANAMA AVE	2010-09-07	14:25	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24738SVF	24738 PANAMA AVE	2010-09-07	15:03	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24738SVH	24738 PANAMA AVE	2012-09-07	14:53	House	170	< 4	< 5	19000	< 5.6	< 4.7	12000	4500 PE	1400	170	40	32	< 6.4	< 40	< 5.6
P24738SVF	24738 PANAMA AVE	2012-09-07	15:37	Front	< 11	4.6	< 4.7	180	< 5.3	< 4.4	290	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
P24738SVB	24738 PANAMA AVE	2012-09-07	15:55	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24738SVH	24738 PANAMA AVE	2013-06-11	09:41	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24738SVB	24738 PANAMA AVE	2013-06-11	09:46	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24738SVBS	24738 PANAMA AVE	2013-06-11	09:46	Back	< 30 U	< 3 U	< 5.9 U		< 3 U	< 3 U				< 3 U	< 3 U	< 5.9 U	< 3 U	< 3 U	< 3 U
P24738SVF	24738 PANAMA AVE	2013-06-11	10:19	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24738SVFS	24738 PANAMA AVE	2013-06-11	10:19	Front	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
N24739SVH	24739 NEPTUNE AVE	2010-10-12	09:45	House	< 9.9	< 3.6	< 4.4	< 83	< 5	< 4.1	< 120	< 140	< 65	< 4.4	< 5	< 3.5	< 5.7	< 3.5	< 5
N24739SVF	24739 NEPTUNE AVE	2010-10-12	11:48	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24739SVG	24739 NEPTUNE AVE	2011-11-11	12:08	Garage	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
N24739SVH	24739 NEPTUNE AVE	2011-11-11	12:45	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 2.6	< 3.7
N24739SVF	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
N24739SVFD	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 7.6	< 2.7	23 j	< 64	19 j	< 3.2	< 90	< 110	< 50	4.6	< 3.8	< 2.7	< 4.4	< 2.7	11 j
N24739SVH	24739 NEPTUNE AVE	2012-09-21	10:05	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24739SVG	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24739SVGS	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 19 U	< 1.9 U	< 3.7 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.7 U	< 1.9 U	4.4	< 1.9 U
N24739SVG	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24739SVGD	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
N24739SVH	24739 NEPTUNE AVE	2013-04-30	10:51	House	< 12	12	< 5.2	< 98	< 5.9	10	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24739SVH	24739 PANAMA AVE	2011-02-07	13:57	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24739SVHS	24739 PANAMA AVE	2011-02-07	13:57	House	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24739SVB	24739 PANAMA AVE	2011-02-07	14:43	Back				< 100			< 150	< 180	< 82						
P24739SVF	24739 PANAMA AVE	2011-02-07	14:43	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24739SVB	24739 PANAMA AVE	2011-02-07	15:15	Back	< 12	< 4.4	< 5.5		< 6.2	< 5.2				< 5.5	< 6.2	< 4.3	< 7.1	< 4.4	< 6.2
P24739SVB	24739 PANAMA AVE	2012-10-26	10:02	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
P24739SVBD	24739 PANAMA AVE	2012-10-26	10:02	Back	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24739SVH	24739 PANAMA AVE	2012-10-26	10:30	House	< 11	7.6	< 4.8	< 90	< 5.4	7	< 130	< 150	74	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24739SVF	24739 PANAMA AVE	2012-10-26	10:33	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24739SVF	24739 PANAMA AVE	2013-06-13	14:50	Front	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
P24739SVH	24739 PANAMA AVE	2013-06-13	14:59	House	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
P24739SVB	24739 PANAMA AVE	2013-06-13	15:21	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
R24739SVH	24739 RAVENNA AVE	2010-10-13	09:06	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24739SVB	24739 RAVENNA AVE	2010-10-13	09:42	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24739SVF	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24739SVFD	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24739SVF	24739 RAVENNA AVE	2011-03-03	09:57	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24739SVH	24739 RAVENNA AVE	2011-03-03	10:35	House	< 11	< 4.1	< 5	< 95	40	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24739SVB	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24739SVB D	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24739SVB	24739 RAVENNA AVE	2013-07-03	14:39	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24739SVH	24739 RAVENNA AVE	2013-07-03	14:54	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
R24739SVF	24739 RAVENNA AVE	2013-07-03	15:09	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
M24741SVH	24741 MARBELLA AVE	2010-05-28	09:20	House	20	< 4.1	< 5	240 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24741SVB	24741 MARBELLA AVE	2010-05-28	10:01	Back	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9
M24741SVF	24741 MARBELLA AVE	2010-05-28	10:37	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24741SVF	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 7.4	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.2	< 26	< 3.7
M24741SVFS	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 3.3 U	< 1.7 U	< 3.3 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.3 U	1.9	< 1.7 U	< 1.7 U
M24741SVB	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
M24741SVBS	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	1.7	< 1.7 U	< 1.7 U
M24741SVHA	24741 MARBELLA AVE	2012-06-22	12:08	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	5	< 26	< 3.7
R24743SVH	24743 RAVENNA AVE	2010-10-25	13:41	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
R24743SVG	24743 RAVENNA AVE	2010-10-25	14:14	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
R24743SVB	24743 RAVENNA AVE	2010-10-25	14:51	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
R24743SVB	24743 RAVENNA AVE	2013-02-14	15:08	Back	< 11	5	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24743SVH	24743 RAVENNA AVE	2013-02-14	15:09	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24743SVG	24743 RAVENNA AVE	2013-02-14	15:43	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
R24743SVB	24743 RAVENNA AVE	2013-07-10	14:40	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
R24743SVG	24743 RAVENNA AVE	2013-07-10	14:50	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24743SVH	24743 RAVENNA AVE	2013-07-10	15:32	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
M24744SVF	24744 MARBELLA AVE	2010-04-23	15:07	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24744SVB	24744 MARBELLA AVE	2010-04-23	16:04	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
M24744SVH	24744 MARBELLA AVE	2010-04-23	17:13	House	12	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24744SVH	24744 MARBELLA AVE	2010-08-02	09:39	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24744SVG	24744 MARBELLA AVE	2010-08-17	08:50	Garage	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
M24744 SVH	24744 MARBELLA AVE	2011-02-09	09:26	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
M24744 SVG	24744 MARBELLA AVE	2011-02-09	10:02	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
M24744 SVB	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24744 SVB D	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
M24744 SVH	24744 MARBELLA AVE	2012-03-15	15:26	House	< 18	< 6.6	< 8.2	< 150	< 9.2	< 7.7	< 220	< 260	< 120	< 8.2	< 9.2	< 6.5	< 10	< 65	< 9.2
M24744 SVG	24744 MARBELLA AVE	2012-03-15	15:30	Garage	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
M24744 SVB	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
M24744 SVBD	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 8.2	4.3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
R24748SVH	24748 RAVENNA AVE	2010-07-15	09:41	House	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	6.6	< 4.1	< 6.8	< 4.2	< 5.9
R24748SVF	24748 RAVENNA AVE	2010-07-15	10:32	Front	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
R24748SVB	24748 RAVENNA AVE	2010-07-15	11:13	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
R24748SVF	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
R24748SVFS	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
R24748SVB	24748 RAVENNA AVE	2012-09-14	10:33	Back	< 14	< 4.9	< 6	< 110	< 6.8	< 5.6	< 160	< 190	< 89	< 6	< 6.8	< 4.8	< 7.8	< 48	< 6.8
R24748SVH	24748 RAVENNA AVE	2012-09-14	11:03	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
R24748SVH	24748 RAVENNA AVE	2013-04-16	09:50	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
R24748SVF	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
R24748SVF D	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
R24748SVB	24748 RAVENNA AVE	2013-04-16	10:22	Back	< 10	< 3.7	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69 PF	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
R24749SVH	24749 RAVENNA AVE	2010-09-10	09:09	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
R24749SVB	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 12	< 4.3	< 5.2	100	< 5.9	6.5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24749SVBD	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24749SVG	24749 RAVENNA AVE	2010-09-10	10:25	Garage	< 290	4100	< 130		< 150	2700				200	< 150	14000	< 170	< 100	< 150
R24749SVH	24749 RAVENNA AVE	2010-12-17	12:14	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
R24749SVHS	24749 RAVENNA AVE	2010-12-17	12:14	House	< 3.3	< 1.6	< 3.3		< 1.6	< 1.6				< 1.6	< 1.6	< 3.3	< 1.6	< 1.6	< 1.6
R24749SVG	24749 RAVENNA AVE	2010-12-17	12:37	Garage	< 58	1500	49	120000	< 29	910	44000	8500	15000	120	< 29	6800	< 33	< 20	< 29
R24749SVB	24749 RAVENNA AVE	2010-12-17	13:05	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24749SVB	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24749SVBD	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24749SVH	24749 RAVENNA AVE	2013-08-06	10:02	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
R24749SVG	24749 RAVENNA AVE	2013-08-06	10:29	Garage	< 11	310	20	27000	< 5.5	89	13000	4800	3000	38	13	560	< 6.3	< 39	< 5.5
R24752SVF	24752 RAVENNA AVE	2010-04-09	11:14	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
R24752SVB	24752 RAVENNA AVE	2010-04-09	12:34	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
R24752SVH2	24752 RAVENNA AVE	2010-05-21	13:38	House	< 20	< 7.2	< 8.9	< 95 N,J	< 10	< 8.4	< 140 N,J	< 160 N,J	< 75 N,J	< 8.9	< 10	< 7	< 12	< 7.1	< 10
R24752SVH2	24752 RAVENNA AVE	2012-07-20	15:01	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
R24752SVF	24752 RAVENNA AVE	2012-07-20	15:08	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
R24752SVB	24752 RAVENNA AVE	2012-07-20	15:45	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24803SVG	24803 NEPTUNE AVE	2010-09-07	14:58	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24803SVB	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
N24803SVBD	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24803SVHA	24803 NEPTUNE AVE	2011-03-31	14:15	House	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
N24803SVG	24803 NEPTUNE AVE	2011-03-31	14:59	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24803SVB	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
N24803SVBD	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
N24803SVHB	24803 NEPTUNE AVE	2013-02-01	14:38	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24803SVB	24803 NEPTUNE AVE	2013-02-01	14:47	Back	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
N24803SVG	24803 NEPTUNE AVE	2013-02-01	15:18	Garage	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
N24803SVB	24803 NEPTUNE AVE	2013-07-12	14:58	Back	30	< 3.6	18	< 84	< 5.1	< 4.2	< 120	< 140	< 67	12	< 5.1	10	< 5.8	< 36	< 5.1
N24803SVG	24803 NEPTUNE AVE	2013-07-12	15:20	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24803SVHB	24803 NEPTUNE AVE	2013-07-15	11:15	House	17	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24803SVH	24803 PANAMA AVE	2010-08-09	14:02	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24803SVB	24803 PANAMA AVE	2010-08-09	15:14	Back	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24803SVF	24803 PANAMA AVE	2010-08-09	15:45	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24803SVH	24803 PANAMA AVE	2011-02-18	14:16	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24803SVB	24803 PANAMA AVE	2011-02-18	14:28	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24803SVG	24803 PANAMA AVE	2011-02-18	15:05	Garage	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
P24803SVG	24803 PANAMA AVE	2013-01-31	14:39	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24803SVH	24803 PANAMA AVE	2013-01-31	14:40	House	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87	< 5.8	< 6.6	< 4.6	< 7.6	< 47	< 6.6
P24803SVB	24803 PANAMA AVE	2013-01-31	15:12	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24803SVH	24803 PANAMA AVE	2013-08-08	14:45	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24803SVB	24803 PANAMA AVE	2013-08-08	14:48	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 45	< 6.4
P24803SVG	24803 PANAMA AVE	2013-08-08	15:15	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
N24809SVB	24809 NEPTUNE AVE	2010-10-15	08:57	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
N24809 SVFS	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 3.1	< 1.6	< 3.1		< 1.6	< 1.6				< 1.6	< 1.6	< 3.1	< 1.6	< 1.6	< 1.6
N24809SVF	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
N24809SVH	24809 NEPTUNE AVE	2010-10-15	10:42	House	< 11	< 4.1	< 5	120	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24809SVB	24809 NEPTUNE AVE	2012-07-20	10:05	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24809SVH	24809 NEPTUNE AVE	2012-07-20	10:15	House	55	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
N24809SVF	24809 NEPTUNE AVE	2012-07-20	10:52	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24809SVF	24809 PANAMA AVE	2009-10-15	13:49	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24809SVH	24809 PANAMA AVE	2009-10-15	15:07	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24809SVHS	24809 PANAMA AVE	2009-10-15	15:07	House	3.6 J	< 2.1	< 4.1		< 2.1	< 2.1				< 2.1	1 J	< 4.1	2.9	< 2.1	< 2.1
P24809SVB	24809 PANAMA AVE	2009-10-15	16:08	Back	< 12	< 4.2	< 5.2	< 99 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.8	< 4.2	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24809SVBD	24809 PANAMA AVE	2009-10-15	16:08	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24809SVB	24809 PANAMA AVE	2010-07-28	10:19	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24809SVF	24809 PANAMA AVE	2010-07-28	11:02	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
P24809SVH	24809 PANAMA AVE	2011-02-08	09:21	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24809SVHA	24809 PANAMA AVE	2012-03-23	10:28	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24809SVF	24809 PANAMA AVE	2012-03-23	11:04	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24809SVB	24809 PANAMA AVE	2012-03-23	11:12	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
P24809SVBS	24809 PANAMA AVE	2012-03-23	11:12	Back	< 3.4 U	< 1.7 U	< 3.4 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.4 U	< 1.7 U	< 1.7 U	< 1.7 U
P24812SVH	24812 PANAMA AVE	2010-05-05	08:54	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24812SVB	24812 PANAMA AVE	2010-05-05	10:21	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
P24812SVBD	24812 PANAMA AVE	2010-05-05	10:21	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24812SVF	24812 PANAMA AVE	2010-05-05	11:08	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24812SVH	24812 PANAMA AVE	2012-12-06	15:07	House	< 12	7.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24812SVB	24812 PANAMA AVE	2012-12-06	15:08	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24812SVF	24812 PANAMA AVE	2012-12-06	15:39	Front	< 12	4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
P24812SVB	24812 PANAMA AVE	2013-05-01	14:58	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24812SVH	24812 PANAMA AVE	2013-05-01	15:14	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
P24812SVF	24812 PANAMA AVE	2013-05-01	15:34	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24813SVH	24813 PANAMA AVE	2010-10-26	09:15	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24813SVB	24813 PANAMA AVE	2010-10-26	10:54	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24813SVFA	24813 PANAMA AVE	2010-11-23	10:00	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24813SVFAS	24813 PANAMA AVE	2010-11-23	10:00	Front	< 3.3	< 1.7	< 3.3		2.7	< 1.7				< 1.7	< 1.7	< 3.3	2.3	1.8	< 1.7
P24813SVH	24813 PANAMA AVE	2012-08-23	10:00	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24813SVFA	24813 PANAMA AVE	2012-08-23	10:06	Front	14	< 4.3	< 5.2	1100 j	< 5.9	< 5	570 j	< 170	< 78	7.8	< 5.9	5.3	< 6.8	< 42	< 5.9
P24813SVFAD	24813 PANAMA AVE	2012-08-23	10:06	Front	< 12	< 4.3	< 5.2	120 j	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24813SVB	24813 PANAMA AVE	2012-08-23	10:28	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24813SVB	24813 PANAMA AVE	2013-06-04	10:00	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24813SVBS	24813 PANAMA AVE	2013-06-04	10:00	Back	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	3.2	< 2 U
P24813SVH	24813 PANAMA AVE	2013-06-04	10:08	House	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
P24813SVFA	24813 PANAMA AVE	2013-06-04	10:32	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24813SVFAS	24813 PANAMA AVE	2013-06-04	10:32	Front	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	4	< 1.9 U
N24815SVB	24815 NEPTUNE AVE	2009-09-17	14:43	Back	< 6.8	< 2.4	< 3	< 110 N,J	< 3.4	< 2.8	< 150 N,J	< 180 N,J,UJ	< 84 N,J	< 3	< 3.4	< 2.4	< 3.9	< 2.4	< 3.4
N24815SVF	24815 NEPTUNE AVE	2009-09-17	15:57	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J,UJ	< 80 N,J	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
N24815SVH	24815 NEPTUNE AVE	2010-08-13	10:09	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
N24815SVF	24815 NEPTUNE AVE	2010-08-13	10:54	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24815SVB	24815 NEPTUNE AVE	2010-08-13	11:59	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24815SVH	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
N24815SVHS	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
N24815SVB	24815 NEPTUNE AVE	2012-03-29	10:25	Back	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
N24815SVF	24815 NEPTUNE AVE	2012-03-29	10:37	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24818SVH	24818 PANAMA AVE	2010-11-12	10:21	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24818SVHS	24818 PANAMA AVE	2010-11-12	10:21	House	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24818SVF	24818 PANAMA AVE	2010-11-12	11:06	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24818SVFD	24818 PANAMA AVE	2010-11-12	11:06	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24818SVF	24818 PANAMA AVE	2012-06-08	10:25	Front	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
P24818SVFS	24818 PANAMA AVE	2012-06-08	10:25	Front	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVH	24818 PANAMA AVE	2012-06-08	10:30	House	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
P24818SVBA	24818 PANAMA AVE	2012-06-08	11:02	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
P24818SVBAS	24818 PANAMA AVE	2012-06-08	11:02	Back	< 3.5 U	< 1.7 U	< 3.5 U		< 1.7 U	< 1.7 U				< 1.7 U	< 1.7 U	< 3.5 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVBA	24818 PANAMA AVE	2013-03-29	15:42	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24818SVFA	24818 PANAMA AVE	2013-04-02	15:37	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	230	< 160	< 74 PF	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24818SVHA	24818 PANAMA AVE	2013-04-02	15:40	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	4.5	< 6.7	< 42	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24819SVH	24819 PANAMA AVE	2010-06-10	09:16	House	13	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24819SVB	24819 PANAMA AVE	2010-06-10	11:10	Back	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24819SVF	24819 PANAMA AVE	2010-06-10	11:17	Front	< 11	< 4	5.4	< 93 N,J	15	< 4.6	< 130 N,J	1400 N,J	< 73 N,J	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	10
P24819SVF	24819 PANAMA AVE	2011-04-21	11:16	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24819SVFS	24819 PANAMA AVE	2011-04-21	11:16	Front	< 4	< 2	< 4		< 2	< 2				< 2	< 2	< 4	< 2	< 2	< 2
P24819SVH	24819 PANAMA AVE	2011-04-21	12:22	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24819SVHS	24819 PANAMA AVE	2011-04-21	12:22	House	< 2.9	< 1.4	< 2.9		< 1.4	< 1.4				< 1.4	< 1.4	< 2.9	< 1.4	< 1.4	< 1.4
P24819SVB	24819 PANAMA AVE	2011-04-21	12:31	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24819SVBS	24819 PANAMA AVE	2011-04-21	12:31	Back	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24819SVB	24819 PANAMA AVE	2013-08-22	14:46	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24819SVH	24819 PANAMA AVE	2013-08-22	15:07	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24819SVF	24819 PANAMA AVE	2013-08-22	15:22	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24822SVH	24822 PANAMA AVE	2010-06-23	09:06	House	< 11	6.3	5.4	< 95 N,J	< 5.7	5.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24822SVB	24822 PANAMA AVE	2010-06-23	09:51	Back	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24822SVF	24822 PANAMA AVE	2010-06-23	10:32	Front	< 11	< 3.9	< 4.8	< 90 N,J	< 5.4	< 4.5	440 N,J	< 150 N,J	< 71 N,J	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
P24822SVH	24822 PANAMA AVE	2013-06-20	10:29	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24822SVF	24822 PANAMA AVE	2013-06-20	10:35	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24822SVFD	24822 PANAMA AVE	2013-06-20	10:35	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24822SVB	24822 PANAMA AVE	2013-06-21	08:41	Back	< 12	< 4.4	< 5.4	< 100	< 6.2	< 5.1	< 150	< 170	< 81 PF	< 5.4	< 6.2	< 4.3	< 7	< 44	< 6.2
P24828SVH	24828 PANAMA AVE	2011-10-27	08:46	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 2.7	< 3.8
P24828SVB	24828 PANAMA AVE	2011-10-27	09:21	Back	< 7.2	< 2.6	< 3.2	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 2.5	< 3.6
P24828SVBS	24828 PANAMA AVE	2011-10-27	09:21	Back	< 3.3 U	< 1.6 U	< 3.3 U		< 1.6 U	< 1.6 U				< 1.6 U	< 1.6 U	< 3.3 U	< 1.6 U	< 1.6 U	< 1.6 U
P24828SVF	24828 PANAMA AVE	2011-10-27	10:03	Front	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 2.7	< 3.9
P24828SVB	24828 PANAMA AVE	2012-09-13	10:20	Back	< 12	8.7 j	< 5.2	< 98	< 5.8	19 j	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24828SVBS	24828 PANAMA AVE	2012-09-13	10:20	Back	< 20 U	< 2 U	< 3.9 U		< 2 U	< 2 U				< 2 U	< 2 U	< 3.9 U	< 2 U	< 2 U	< 2 U
P24828SVH	24828 PANAMA AVE	2012-09-13	10:24	House	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
P24828SVF	24828 PANAMA AVE	2012-09-13	10:51	Front	< 11	6.9	< 5	< 94	< 5.6	5.5	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24828SVB	24828 PANAMA AVE	2013-04-16	14:53	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24828SVH	24828 PANAMA AVE	2013-04-16	15:01	House	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
P24828SVF	24828 PANAMA AVE	2013-04-16	15:21	Front	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
P24829SVH	24829 PANAMA AVE	2010-05-21	09:17	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24829SVP	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	9.3	< 3.8	< 6.3	9.3	< 5.5
P24829SVPS	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 3.3	< 1.7	< 3.3		< 1.7	< 1.7				< 1.7	2.1	< 3.3	< 1.7	< 1.7	< 1.7
P24829SVF	24829 PANAMA AVE	2010-05-21	11:21	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
P24829SVH	24829 PANAMA AVE	2010-09-13	08:53	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24829SVF	24829 PANAMA AVE	2010-09-13	09:52	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
P24829SVFS	24829 PANAMA AVE	2010-09-13	09:52	Front	< 3.5	< 1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
P24829SVB	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 11	< 4.1	< 5	6400	< 5.7	< 4.8	2100	480	340	9.8	16	< 4	< 6.5	< 4	< 5.7
P24829SVBS	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
P24829SVH	24829 PANAMA AVE	2013-05-09	10:16	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160 PF	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24829SVF	24829 PANAMA AVE	2013-05-09	10:26	Front	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180 PF	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
P24829SVFD	24829 PANAMA AVE	2013-05-09	10:26	Front	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180 PF	< 82	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
P24832SVG	24832 PANAMA AVE	2010-10-06	09:38	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24832SVB	24832 PANAMA AVE	2010-10-06	10:13	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24832SVH	24832 PANAMA AVE	2010-10-06	10:56	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24832SVB	24832 PANAMA AVE	2012-09-28	15:01	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
P24832SVG	24832 PANAMA AVE	2012-09-28	15:21	Garage	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
P24832SVH	24832 PANAMA AVE	2012-09-28	16:10	House	< 11	4.3	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24832SVH	24832 PANAMA AVE	2013-05-16	14:55	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
P24832SVB	24832 PANAMA AVE	2013-05-16	15:04	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
P24832SVBD	24832 PANAMA AVE	2013-05-16	15:04	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
P24832SVG	24832 PANAMA AVE	2013-05-16	15:28	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73 PF	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24833SVH	24833 PANAMA AVE	2010-10-14	09:36	House	29	14	< 4.5	330	< 5.1	14	1400	330	260	< 4.5	< 5.1	< 3.6	< 5.9	< 3.6	< 5.1
P24833SVF	24833 PANAMA AVE	2010-10-14	10:20	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
P24833SVB	24833 PANAMA AVE	2010-10-14	11:06	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
P24833 SVB	24833 PANAMA AVE	2012-11-29	14:47	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
P24833 SVH	24833 PANAMA AVE	2012-11-29	14:49	House	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
P24833 SVF	24833 PANAMA AVE	2012-11-29	15:19	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
P24833SVH	24833 PANAMA AVE	2013-05-09	14:46	House	12	< 4.1	< 5	< 95	< 5.7	12	< 130	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
P24833SVB	24833 PANAMA AVE	2013-05-09	14:51	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77 PF	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
P24833SVF	24833 PANAMA AVE	2013-05-09	15:15	Front	< 70	< 25	< 31	< 580	< 35	< 29	< 830	< 990	< 460 PF	< 31	< 35	< 24	< 40	< 250	< 35
P24838SVB2	24838 PANAMA AVE	2009-09-22	14:17	Back	< 13	< 4.5	< 5.6	< 100 N,J	< 6.3	< 5.3	< 150 N,J	< 180 UJ,N,J	< 83 N,J	< 5.6	8	< 4.4	< 7.2	< 4.5	< 6.3
P24838SVF	24838 PANAMA AVE	2009-09-22	14:54	Front	< 12	< 4.5	< 5.5	< 100 N,J	< 6.3	< 5.2	< 150 N,J	< 180 UJ,N,J	< 82 N,J	< 5.5	< 6.3	< 4.4	< 7.2	< 4.4	< 6.3
P24838SVH	24838 PANAMA AVE	2010-06-01	09:00	House	< 12	< 4.1	5.4	< 96 N,J	9.3	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	5.8
P24838SVF	24838 PANAMA AVE	2010-06-01	10:36	Front	110	< 4	< 5	< 93 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
P24838SVB3	24838 PANAMA AVE	2010-09-08	08:55	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
P24838SVB3	24838 PANAMA AVE	2013-05-08	10:40	Back	< 13	< 4.7	< 5.8	< 110	< 6.5	< 5.4	< 150	< 180	< 86 PF	< 5.8	< 6.5	< 4.6	< 7.4	< 46	< 6.5
P24838SVH	24838 PANAMA AVE	2013-05-08	10:45	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
P24838SVF	24838 PANAMA AVE	2013-05-08	11:08	Front	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
P24838SVFD	24838 PANAMA AVE	2013-05-08	11:08	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
N24904SVH	24904 NEPTUNE AVE	2010-07-16	13:01	House	< 13	< 4.6	< 5.7	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 N,J	< 85 N,J	< 5.7	< 6.5	< 4.5	< 7.4	< 4.6	< 6.5
N24904SVG	24904 NEPTUNE AVE	2010-07-16	13:35	Garage	< 13	< 4.5	< 5.6	< 100 N,J	< 6.3	< 5.3	< 150 N,J	< 180 N,J	< 84 N,J	< 5.6	< 6.3	< 4.4	< 7.2	< 4.5	< 6.3
N24904SVB	24904 NEPTUNE AVE	2010-07-16	14:11	Back	< 11	< 4.1	< 5	< 190 N,J	< 5.7	< 4.8	< 270 N,J	< 320 N,J	< 150 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
N24904SVG	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 12	7.5 j	< 5.2	< 99	< 5.9	14 j	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24904SVGD	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	26	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24904SVH	24904 NEPTUNE AVE	2012-09-14	16:15	House	56	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
N24904SVB	24904 NEPTUNE AVE	2012-09-14	16:39	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
N24904SVB	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
N24904SVBS	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 21 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
N24904SVH	24904 NEPTUNE AVE	2013-06-18	10:06	House	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
N24904SVG	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
N24904SVGS	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
N24912SVB	24912 NEPTUNE AVE	2009-09-30	13:15	Back	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 UJ,N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
N24912SVF	24912 NEPTUNE AVE	2009-09-30	13:55	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 UJ,N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
N24912SVH	24912 NEPTUNE AVE	2010-06-14	09:58	House	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
N24912SVB	24912 NEPTUNE AVE	2010-06-14	10:48	Back	< 13	9	43	1200 N,J	130	44	440 N,J	< 180 N,J	< 83 N,J	110	28	9.2	< 7.2	< 4.5	37
N24912SVF	24912 NEPTUNE AVE	2010-06-14	11:36	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 79 N,J	< 5.3	9.2	< 4.2	< 6.8	< 4.2	< 6
N24912SVH	24912 NEPTUNE AVE	2012-03-16	15:11	House	< 9.6	< 3.4	< 4.2	< 80	< 4.8	< 4	< 110	< 140	< 63	< 4.2	< 4.8	< 3.4	< 5.5	< 34	< 4.8
N24912SVF	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24912SVFD	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
N24912SVB	24912 NEPTUNE AVE	2012-03-16	16:13	Back	11	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
244301SVH	301 244TH ST	2010-10-18	09:35	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244301SVF	301 244TH ST	2010-10-18	10:08	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244301SVB	301 244TH ST	2010-10-18	10:51	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
244301SVH	301 244TH ST	2013-01-31	09:50	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
244301SVB	301 244TH ST	2013-01-31	10:06	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244301SVF	301 244TH ST	2013-01-31	10:19	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244301SVFD	301 244TH ST	2013-01-31	10:19	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244301SVH	301 244TH ST	2013-06-26	10:17	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
244301SVF	301 244TH ST	2013-06-26	10:40	Front	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 40	< 5.6
244301SVB	301 244TH ST	2013-06-26	10:44	Back	< 13	< 4.6	< 5.7	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.7	< 6.4	< 4.5	< 7.3	< 45	< 6.4
244301SVBD	301 244TH ST	2013-06-26	10:44	Back	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
244305SVH	305 244TH ST	2010-07-01	14:36	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244305SVG	305 244TH ST	2010-07-01	15:23	Garage	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	< 77 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244305SVB	305 244TH ST	2010-07-01	16:06	Back	< 12	< 4.4	< 5.5	< 100 N,J	< 6.2	< 5.2	< 150 N,J	< 180 N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
244305SVH	305 244TH ST	2012-10-18	14:50	House	< 12	7.8	< 5.2	< 98	< 5.8	4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244305SVG	305 244TH ST	2012-10-18	15:00	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
244305SVB	305 244TH ST	2012-10-22	12:54	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244305SVG	305 244TH ST	2013-04-24	15:14	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
244305SVH	305 244TH ST	2013-04-24	15:14	House	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83 PF	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
244305SVHD	305 244TH ST	2013-04-24	15:14	House	< 12	< 4.5	< 5.6	< 100	< 6.3	< 5.2	< 150	< 180	< 83 PF	< 5.6	< 6.3	< 4.4	< 7.2	< 44	< 6.3
244305SVB	305 244TH ST	2013-04-24	15:58	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74 PF	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
244317SVH	317 244TH ST	2011-01-24	09:07	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
244317SVG	317 244TH ST	2011-01-24	09:51	Garage	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
244317SVB	317 244TH ST	2011-01-24	10:27	Back	< 46	< 16	< 20	< 380	< 23	< 19	< 540	< 650	< 300	< 20	< 23	< 16	< 26	23	< 23
244317SVB	317 244TH ST	2011-03-24	15:44	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
244317SVBS	317 244TH ST	2011-03-24	15:44	Back	< 3.5	< 1.8	< 3.5		< 1.8	< 1.8				< 1.8	< 1.8	< 3.5	< 1.8	< 1.8	< 1.8
244317SVG	317 244TH ST	2011-03-24	15:58	Garage	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
244317SVH	317 244TH ST	2011-03-24	16:33	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244321SVH	321 244TH ST	2010-11-18	08:54	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
244321SVB	321 244TH ST	2010-11-18	09:36	Back	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
244321SVBD	321 244TH ST	2010-11-18	09:36	Back	< 10	< 3.8	< 4.6	< 87	< 5.2	< 4.4	< 120	< 150	< 69	< 4.6	< 5.2	< 3.7	< 6	< 3.7	< 5.2
244321SVF	321 244TH ST	2010-11-18	10:13	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244321SVB	321 244TH ST	2013-03-22	09:59	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
244321SVBS	321 244TH ST	2013-03-22	09:59	Back	< 19 U	< 1.9 U	< 3.7 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.7 U	< 1.9 U	< 1.9 U	< 1.9 U
244321SVH	321 244TH ST	2013-03-22	09:59	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
244321SVF	321 244TH ST	2013-03-22	10:33	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.9	< 42	< 6
244321SVFS	321 244TH ST	2013-03-22	10:33	Front	< 20 U	< 2 U	< 4.1 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4.1 U	< 2 U	< 2 U	< 2 U
244321SVH	321 244TH ST	2013-08-02	09:31	House	< 10	< 3.7	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
244321SVB	321 244TH ST	2013-08-02	09:47	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
244321SVBS	321 244TH ST	2013-08-02	09:47	Back	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244321SVF	321 244TH ST	2013-08-02	09:58	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
244327SVH	327 244TH ST	2010-05-05	13:40	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
244327SVG	327 244TH ST	2010-05-05	15:51	Garage	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
244327SVB	327 244TH ST	2010-05-05	16:39	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244327SVB	327 244TH ST	2013-02-14	10:05	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244327SVBD	327 244TH ST	2013-02-14	10:05	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244327SVH	327 244TH ST	2013-02-14	10:12	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244327SVG	327 244TH ST	2013-02-14	10:39	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244327SVB	327 244TH ST	2013-07-31	09:53	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
244327SVBD	327 244TH ST	2013-07-31	09:53	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 39	< 5.6
244327SVH	327 244TH ST	2013-07-31	10:02	House	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
244327SVG	327 244TH ST	2013-07-31	10:24	Garage	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
244331SVH	331 244TH ST	2010-08-04	13:23	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 77 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
244331SVG	331 244TH ST	2010-08-04	14:04	Garage	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	320 N,J	< 76 N,J	< 5.1	15	< 4	< 6.6	< 4.1	< 5.8
244331SVB	331 244TH ST	2010-08-04	14:40	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
244331SVH	331 244TH ST	2012-08-30	15:14	House	14	5.1	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
244331SVG	331 244TH ST	2012-08-30	15:50	Garage	14	13	< 5.6	< 100	< 6.3	8.6	< 150	< 180	< 84	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
244331SVB	331 244TH ST	2012-08-30	16:39	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
244331SVBD	331 244TH ST	2012-08-30	16:39	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
244331SVH	331 244TH ST	2013-05-01	10:25	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
244331SVG	331 244TH ST	2013-05-01	10:52	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
244331SVB	331 244TH ST	2013-05-01	11:14	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
244331SVBD	331 244TH ST	2013-05-01	11:14	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
244337SVH	337 244TH ST	2010-08-16	14:11	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
244337SVF	337 244TH ST	2010-08-16	14:49	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244337SVB	337 244TH ST	2010-08-16	15:32	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
244337SVH	337 244TH ST	2010-11-11	15:05	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244337SVF	337 244TH ST	2010-11-11	15:44	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244337SVB	337 244TH ST	2010-11-11	16:06	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244341SVH	341 244TH ST	2010-06-30	14:18	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
244341SVB	341 244TH ST	2010-06-30	15:03	Back	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
244341SVG	341 244TH ST	2010-06-30	15:37	Garage	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
244341SVB	341 244TH ST	2012-08-02	09:47	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
244341SVBS	341 244TH ST	2012-08-02	09:47	Back	< 20 U	< 2 U	< 3.9 U		< 2 U	< 2 U				< 2 U	< 2 U	< 3.9 U	< 2 U	< 2 U	< 2 U
244341SVH	341 244TH ST	2012-08-02	10:09	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
244341SVG	341 244TH ST	2012-08-02	10:20	Garage	< 8.1	< 2.9	< 3.6	< 67	< 4	< 3.4	< 95	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 28	< 4
244341SVGS	341 244TH ST	2012-08-02	10:20	Garage	43 j	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244341SVB	341 244TH ST	2013-06-05	10:04	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
244341SVBS	341 244TH ST	2013-06-05	10:04	Back	< 19 U	< 1.9 U	< 3.9 U		< 1.9 U	< 1.9 U				< 1.9 U	< 1.9 U	< 3.9 U	< 1.9 U	< 1.9 U	< 1.9 U
244341SVH	341 244TH ST	2013-06-05	10:05	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244341SVG	341 244TH ST	2013-06-05	10:15	Garage	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
249344SVG	344 249TH ST	2010-09-01	08:50	Garage	< 12	< 4.3	7.1	< 99	< 5.9	< 5	180	190	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249344SVF2	344 249TH ST	2010-09-01	09:32	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249344SVB2	344 249TH ST	2010-09-01	10:12	Back	< 12	< 4.4	< 5.5	250	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	9.7	< 6.2
249344SVH2	344 249TH ST	2010-09-01	10:52	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249344SVH2	344 249TH ST	2013-01-24	10:05	House	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
249344SVB2	344 249TH ST	2013-01-24	10:09	Back	< 13	< 4.7	< 5.8	< 110	< 6.6	< 5.5	< 160	< 190	< 87	< 5.8	< 6.6	< 4.6	< 7.6	< 47	< 6.6
249344SVB2D	344 249TH ST	2013-01-24	10:09	Back	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 46	< 6.5
249344SVG	344 249TH ST	2013-01-24	10:35	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249344SVB2	344 249TH ST	2013-05-14	09:44	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82 PF	< 5.5	< 6.3	< 4.4	< 7.2	< 44	< 6.3
249344SVB2D	344 249TH ST	2013-05-14	09:44	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
249344SVH2	344 249TH ST	2013-05-14	09:44	House	< 13	< 4.6	< 5.7	< 110	< 6.4	< 5.3	< 150	< 180	< 84 PF	< 5.7	< 6.4	< 4.5	< 7.3	< 45	< 6.4
249344SVG	344 249TH ST	2013-05-14	10:13	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
249344SVF2	344 249TH ST	2013-05-14	10:22	Front	< 11	< 4	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 73 PF	< 4.9	< 5.5	< 3.9	< 6.3	< 39	< 5.5
249_345SVB	345 249TH ST	2009-09-28	09:31	Back	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249_345SVF	345 249TH ST	2009-09-28	10:14	Front	< 12	< 4.4	7.8	< 100 N,J	9.3	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
249_345SVFD	345 249TH ST	2009-09-28	10:14	Front	< 12	< 4.4	< 5.5	140 N,J	< 6.2	< 5.2	< 150 N,J	740 N,J	< 82 N,J	< 5.5	< 6.2	< 4.4	< 7.1	< 4.4	< 6.2
249345SVH	345 249TH ST	2010-11-10	09:08	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249345SVF	345 249TH ST	2010-11-10	09:37	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
249345SVB	345 249TH ST	2010-11-10	10:13	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
249345SVHA	345 249TH ST	2012-11-02	14:38	House	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 45	< 6.4
249345SVF	345 249TH ST	2012-11-02	15:07	Front	< 13	< 4.6	< 5.7	< 110	< 6.5	< 5.4	< 150	< 180	< 85	< 5.7	< 6.5	< 4.5	< 7.4	< 46	< 6.5
249345SVB	345 249TH ST	2012-11-02	15:08	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
249345SVHA	345 249TH ST	2013-04-23	14:16	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
249345SVF	345 249TH ST	2013-04-23	14:39	Front	< 13	< 4.5	< 5.6	< 100	< 6.3	< 5.3	< 150	< 180	< 83 PF	< 5.6	< 6.3	< 4.4	< 7.2	< 45	< 6.3
249345SVFD	345 249TH ST	2013-04-23	14:39	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82 PF	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
249345SVB	345 249TH ST	2013-04-23	14:48	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80 PF	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
244347SVH	347 244TH ST	2010-06-25	09:30	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244347SVG	347 244TH ST	2010-06-25	10:17	Garage	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
244347SVB	347 244TH ST	2010-06-25	11:09	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
244347SVH	347 244TH ST	2012-12-21	14:49	House	< 12	4.8	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
244347SVG	347 244TH ST	2012-12-21	15:00	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
244347SVB	347 244TH ST	2012-12-21	15:13	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
244347SVB	347 244TH ST	2013-05-10	10:16	Back	< 10	< 3.7	< 4.6	< 87	< 5.2	< 4.3	< 120	< 150	< 69	< 4.6	< 5.2	< 3.6	< 6	< 37	< 5.2
244347SVBD	347 244TH ST	2013-05-10	10:16	Back	< 10	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6	< 37	< 5.3
244347SVH	347 244TH ST	2013-05-10	10:23	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
244347SVG	347 244TH ST	2013-05-10	10:51	Garage	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
248348SVH	348 248TH ST	2010-05-04	14:12	House	< 13	< 4.6	< 5.6	< 110 N,J	< 6.4	< 5.3	< 150 N,J	< 180 N,J	< 84 N,J	< 5.6	< 6.4	< 4.4	< 7.3	< 4.5	< 6.4
248348SVF	348 248TH ST	2010-05-04	15:18	Front	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 81 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
248348SVB	348 248TH ST	2010-05-04	15:58	Back	< 13	< 4.6	< 5.7	< 110 N,J	< 6.4	< 5.3	< 150 N,J	< 180 N,J	< 84 N,J	< 5.7	< 6.4	< 4.5	< 7.3	< 4.5	< 6.4
248 348 SVH	348 248TH ST	2010-08-26	10:38	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
248 348 SVF	348 248TH ST	2010-08-26	11:48	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	6.1	< 6.2
248 348 SVFD	348 248TH ST	2010-08-26	11:48	Front	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	4.6	< 6.3
248 348 SVB	348 248TH ST	2010-08-26	12:32	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 4.5	< 6.4
248348 SVFS	348 248TH ST	2011-01-13	11:15	Front	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
248348SVF	348 248TH ST	2011-01-13	11:15	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
248 348 SVB	348 248TH ST	2011-04-25	09:42	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
248 348 SVF	348 248TH ST	2011-04-25	10:39	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
248 348 SVFD	348 248TH ST	2011-04-25	10:39	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
249348SVF	348 249TH ST	2010-06-21	10:05	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249348SVB	348 249TH ST	2010-06-21	11:12	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249 348 SVH	348 249TH ST	2011-01-28	09:34	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249 348 SVF	348 249TH ST	2011-01-28	10:08	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
249348SVFS	348 249TH ST	2011-01-28	10:08	Front	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
249348SVH	348 249TH ST	2012-08-17	10:28	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
249348SVF	348 249TH ST	2012-08-17	10:56	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
249348SVFS	348 249TH ST	2012-08-17	10:56	Front	< 20 U	< 2 U	< 4 U		< 2 U	< 2 U				< 2 U	< 2 U	< 4 U	< 2 U	< 2 U	< 2 U
249348SVBA	348 249TH ST	2012-08-17	11:31	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244-351SVB	351 244TH ST	2009-09-16	15:34	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	18	< 4.3	< 7	< 4.3	< 6.1
244-351SVB-D	351 244TH ST	2009-09-16	15:34	Back	< 13	< 4.7	< 5.8	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 N,J	< 86 N,J	< 5.8	78	< 4.6	< 7.5	< 4.6	< 6.5
244-351SVF	351 244TH ST	2009-09-16	16:05	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 80 N,J	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
244351SVF	351 244TH ST	2010-06-18	10:31	Front	< 13	< 4.6	< 5.7	< 110 N,J	< 6.5	< 5.4	< 150 N,J	< 180 N,J	< 85 N,J	< 5.7	7.2	< 4.5	< 7.4	< 4.6	< 6.5
244351SVB	351 244TH ST	2010-06-18	11:03	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244351SVH	351 244TH ST	2010-06-18	11:48	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	560 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244351SVF	351 244TH ST	2010-10-22	09:00	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
244351SVB	351 244TH ST	2010-10-22	10:50	Back	< 12	< 4.5	< 5.5	< 100	< 6.3	< 5.2	< 150	< 180	< 82	< 5.5	< 6.3	< 4.4	< 7.2	< 4.4	< 6.3
244351SVH	351 244TH ST	2010-10-22	11:24	House	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 3.8	< 5.4
244351SVHD	351 244TH ST	2010-10-22	11:24	House	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 3.8	< 5.4
244351 SVF	351 244TH ST	2010-10-28	09:04	Front	< 10	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6	< 3.7	< 5.3
244351 SVB	351 244TH ST	2010-10-28	09:43	Back	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
244351 SVH	351 244TH ST	2010-10-28	10:27	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
244351SVH	351 244TH ST	2013-04-12	10:23	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244351SVF	351 244TH ST	2013-04-12	10:55	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244351SVFD	351 244TH ST	2013-04-12	10:55	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244351SVB	351 244TH ST	2013-04-12	11:05	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
249-352SVB	352 249TH ST	2009-10-03	09:19	Back	< 11	< 4	8.1	< 94 N,J	< 5.6	< 4.7	1900 N,J	780 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249-352SVF	352 249TH ST	2009-10-03	10:11	Front	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	230 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
249352SVH	352 249TH ST	2011-01-20	09:55	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249352SVF	352 249TH ST	2011-01-20	10:24	Front	< 11	31	93	400	13	27	< 140	< 160	260	24	< 5.7	13	< 6.5	< 4	16
249352SVFS	352 249TH ST	2011-01-20	10:24	Front	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
249352SVB	352 249TH ST	2011-01-20	11:09	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
249352SVBS	352 249TH ST	2011-01-20	11:09	Back	4	1.7	< 3.5		< 1.7	< 1.7				< 1.7	< 1.7	< 3.5	< 1.7	< 1.7	< 1.7
249352SVF	352 249TH ST	2011-02-10	15:05	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
249352SVH	352 249TH ST	2011-02-10	15:16	House	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 71	< 4.8	< 5.4	< 3.8	< 6.2	< 3.8	< 5.4
249352SVB	352 249TH ST	2011-02-10	16:03	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
249353SVH	353 249TH ST	2010-06-08	10:30	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249353SVB	353 249TH ST	2010-06-08	11:12	Back	< 12	< 4.2	< 5.1	< 97 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 77 N,J	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
249353SVBS	353 249TH ST	2010-06-08	11:12	Back	< 3.4	< 1.7	< 3.4		< 1.7	< 1.7				< 1.7	< 1.7	< 3.4	< 1.7	< 1.7	< 1.7
249353SVF	353 249TH ST	2010-06-08	12:28	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.7	< 130 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249353SVB	353 249TH ST	2011-02-04	11:56	Back	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
249353SVF	353 249TH ST	2011-02-04	13:12	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249353SVB	353 249TH ST	2013-07-10	09:49	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
249353SVBD	353 249TH ST	2013-07-10	09:49	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 81	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
249353SVH	353 249TH ST	2013-07-10	10:02	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
249353SVF	353 249TH ST	2013-07-10	10:23	Front	< 12	6.2	< 5.1	110	< 5.8	6.5	< 140	< 160	< 76	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
248354SVH	354 248TH ST	2010-09-16	09:16	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
248354SVG	354 248TH ST	2010-09-16	09:57	Garage	< 11	< 4.1	< 5	880	< 5.7	< 4.8	1600	< 160	200	6.9	< 5.7	16	< 6.5	< 4	< 5.7
248354SVB	354 248TH ST	2010-09-16	10:34	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
248354SVBD	354 248TH ST	2010-09-16	10:34	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
248354SVHA	354 248TH ST	2012-06-14	09:59	House	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
248354SVBA	354 248TH ST	2012-06-15	13:05	Back	7.8	18	6.6	230	< 3.7	7.4	< 88	< 100	340	< 3.3	< 3.7	22	< 4.2	< 26	< 3.7
244357SVH	357 244TH ST	2010-06-07	09:36	House	< 29	< 10	< 13	< 240 N,J	< 14	< 12	< 340 N,J	< 410 N,J	< 190 N,J	< 13	< 14	< 10	< 17	< 10	< 15
244357SVF	357 244TH ST	2010-06-07	10:30	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244357SVB2	357 244TH ST	2010-09-02	13:14	Back	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
244357SVB2D	357 244TH ST	2010-09-02	13:14	Back	< 11	6.7	< 5	< 93	< 5.6	10 j	< 130	< 160	< 74	5.4	< 5.6	3.9	< 6.4	4.4	< 5.6
244357SVH	357 244TH ST	2012-11-30	10:10	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
244357SVF	357 244TH ST	2012-11-30	10:46	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244357SVB2	357 244TH ST	2012-11-30	11:07	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244357SVB2	357 244TH ST	2013-06-21	15:28	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80 PF	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
244357SVH	357 244TH ST	2013-06-21	15:28	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
244357SVF	357 244TH ST	2013-06-21	15:46	Front	< 12	< 4.3	< 5.2	840	< 5.9	< 5	200	< 170	430 PF	< 5.2	< 5.9	5.6	< 6.8	< 42	< 5.9
249357SVH	357 249TH ST	2010-05-28	13:21	House	< 11	< 3.9	< 4.9	< 92 N,J	< 5.5	< 4.6	< 130 N,J	< 160 N,J	< 72 N,J	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
249357SVF	357 249TH ST	2010-05-28	13:59	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249357SVFD	357 249TH ST	2010-05-28	13:59	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	6.8	< 4.2	< 6.8	< 4.2	< 5.9
249 357 SVB	357 249TH ST	2010-09-03	09:09	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
249 357 SVF	357 249TH ST	2010-09-03	09:56	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249 357 SVFD	357 249TH ST	2010-09-03	09:56	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
249357SVH	357 249TH ST	2012-08-03	14:40	House	9.4	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
249357SVF	357 249TH ST	2012-08-03	15:15	Front	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249357SVH	357 249TH ST	2013-06-14	18:44	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249357SVB3	357 249TH ST	2013-06-14	18:53	Back	25	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
249357SVF	357 249TH ST	2013-06-14	19:13	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249357SVB2	357 249TH ST	2013-06-14	19:27	Back	< 11	< 3.8	< 4.7	< 89	< 5.4	< 4.5	< 130	< 150	< 70	< 4.7	< 5.4	< 3.8	< 6.1	< 38	< 5.4
249 358 SVH	358 249TH ST	2011-09-16	08:41	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
249 358 SVG	358 249TH ST	2011-09-16	09:12	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
249 358 SVGD	358 249TH ST	2011-09-16	09:12	Garage	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
249 358 SVB	358 249TH ST	2011-09-16	09:47	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249358SVG	358 249TH ST	2012-03-09	10:35	Garage	< 7.2	< 2.6	< 3.2	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 25	< 3.6
249358SVH	358 249TH ST	2012-03-09	10:42	House	13	< 2.8	5.8	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
249358SVB	358 249TH ST	2012-03-09	11:25	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
249358SVBD	358 249TH ST	2012-03-09	11:25	Back	< 7.8	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
249358SVH	358 249TH ST	2013-08-29	14:55	House	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
249358SVB	358 249TH ST	2013-08-29	14:56	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
249358SVG	358 249TH ST	2013-08-29	15:24	Garage	< 12	< 4.2	< 5.2	< 99	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.8	< 42	< 5.9
248360SVH	360 248TH ST	2011-01-13	09:31	House	< 11	12	< 4.9	18000	< 5.5	31	2800	< 160	6300	9.6	< 5.5	960	< 6.3	< 3.9	< 5.5
248360 SVBS	360 248TH ST	2011-01-13	11:21	Back	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
248360SVB	360 248TH ST	2011-01-13	11:21	Back	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
248360SVG	360 248TH ST	2012-07-06	14:44	Garage	< 7.9	< 2.8	< 3.5	300	< 4 PF	< 3.3	350	< 110	110	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
248360SVGD	360 248TH ST	2012-07-06	14:44	Garage	< 7.9	< 2.8	< 3.5	340	< 4 PF	< 3.3	530	< 110	130	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
248360SVH	360 248TH ST	2012-07-06	15:08	House	< 9.3	< 3.3	< 4.1	< 78	< 4.7 PF	< 3.9	< 110	< 130	< 62	< 4.1	< 4.7	< 3.3	< 5.3	< 33	< 4.7
248360SVBA	360 248TH ST	2012-07-13	13:01	Back	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244-361SVF	361 244TH ST	2009-09-22	12:12	Front	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 UJ,N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
244-361SVH	361 244TH ST	2010-07-02	09:16	House	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244-361SVG	361 244TH ST	2010-07-02	10:04	Front	< 12	< 4.1	< 5.1	< 96 N,J	< 5.8	< 4.8	< 140 N,J	< 160 N,J	< 76 N,J	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
244 361 SVBA	361 244TH ST	2010-07-02	12:10	Back	< 120	7500	< 51		< 58	68				< 51	< 58	5400	< 66	< 41	< 58
244361SVB2	361 244TH ST	2010-08-06	13:01	Back	< 11000	6400	< 5000		< 5700	< 4800				< 5000	< 5700	6800	< 6500	< 4000	< 5700
244361SVH	361 244TH ST	2010-11-12	15:18	House	< 11	< 4	< 5	< 93	< 5.6	< 4.7	< 130	< 160	< 74	< 4.9	< 5.6	< 3.9	< 6.4	< 4	< 5.6
244361SVB2	361 244TH ST	2010-11-12	15:39	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
244361SVF	361 244TH ST	2010-11-12	15:49	Front	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
244361SVBA	361 244TH ST	2013-08-14	09:55	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
244361SVBAS	361 244TH ST	2013-08-14	09:55	Back	< 21 U	< 2.1 U	< 4.1 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244361SVH	361 244TH ST	2013-08-14	10:00	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249362SVH	362 249TH ST	2010-05-17	09:52	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249362SVG	362 249TH ST	2010-05-17	10:47	Garage	< 10	< 3.7	< 4.6	< 87 N,J	< 5.2	< 4.3	< 120 N,J	< 150 N,J	< 69 N,J	< 4.6	< 5.2	< 3.6	< 6	< 3.7	< 5.2
249362SVB	362 249TH ST	2010-05-17	11:48	Back	< 10	< 3.6	< 4.4	< 83 N,J	< 5	< 4.2	< 120 N,J	< 140 N,J	< 66 N,J	< 4.4	< 5	< 3.5	< 5.7	< 3.5	< 5
249362SVBD	362 249TH ST	2010-05-17	11:48	Back	< 9.9	< 3.6	< 4.4	< 83 N,J	< 5	< 4.1	< 120 N,J	< 140 N,J	< 65 N,J	< 4.4	< 5	< 3.5	< 5.7	< 3.5	< 5
249362SVB	362 249TH ST	2010-08-25	09:41	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249362SVB	362 249TH ST	2013-02-28	10:11	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
249362SVBS	362 249TH ST	2013-02-28	10:11	Back	< 4.2 U	< 2.1 U	< 4.2 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.2 U	< 2.1 U	< 2.1 U	< 2.1 U
249362SVH	362 249TH ST	2013-02-28	10:30	House	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
249362SVG	362 249TH ST	2013-02-28	10:42	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
249362SVGS	362 249TH ST	2013-02-28	10:42	Garage	< 4.3 U	< 2.1 U	< 4.3 U		< 2.1 U	< 2.1 U				< 2.1 U	< 2.1 U	< 4.3 U	< 2.1 U	< 2.1 U	< 2.1 U
249363SVB	363 249TH ST	2010-10-26	13:45	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
249363SVF	363 249TH ST	2010-10-26	14:31	Front	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249363SVH	363 249TH ST	2010-10-26	15:02	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249363SVHA	363 249TH ST	2013-07-26	09:46	House	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
249363SVB	363 249TH ST	2013-07-26	09:56	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
249363SVF	363 249TH ST	2013-07-26	10:16	Front	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
248364SVH	364 248TH ST	2010-09-16	09:12	House	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
248364SVG	364 248TH ST	2010-09-16	09:53	Garage	< 11	< 4	5.4	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 4	< 5.6
248364 SVBS	364 248TH ST	2010-09-16	10:28	Back	4.1	< 1.7	< 3.4		< 1.7	< 1.7				5	< 1.7	28	2.1	< 1.7	< 1.7
248364SVB	364 248TH ST	2010-09-16	10:28	Back	< 11	< 4	< 5	620	< 5.6	< 4.7	370	< 160	< 74	7.4	< 5.6	33	< 6.4	< 4	< 5.6
248364SVH	364 248TH ST	2013-04-04	09:56	House	< 11	< 4	< 4.9	890	< 5.6	< 4.6	460	< 160	74 PF	7.2	< 5.6	< 3.9	< 6.4	< 39	< 5.6
248364SVG	364 248TH ST	2013-04-04	10:22	Garage	< 11	< 3.8	< 4.7	< 89	< 5.3	< 4.4	< 130	< 150	< 70 PF	< 4.7	< 5.3	< 3.7	< 6.1	< 38	< 5.3
248364SVGD	364 248TH ST	2013-04-04	10:22	Garage	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72 PF	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4
248364SVB	364 248TH ST	2013-04-04	10:38	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73 PF	< 4.9	< 5.6	< 3.9	< 6.4	< 39	< 5.6
249367SVH	367 249TH ST	2010-06-15	09:39	House	< 11	< 4	< 5	< 94 N,J	< 5.6	< 4.7	< 130 N,J	< 160 N,J	< 74 N,J	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
249367SVB	367 249TH ST	2010-06-15	11:27	Back	< 12	< 4.4	< 5.4	< 100 N,J	< 6.1	< 5.1	< 140 N,J	< 170 N,J	< 80 N,J	< 5.4	< 6.1	< 4.3	< 7	< 4.3	< 6.1
249367SVF	367 249TH ST	2010-06-15	11:38	Front	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249 367 SVH	367 249TH ST	2010-07-29	13:29	House	< 12	< 4.3	< 5.2	< 99 N,J	< 5.9	< 5	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.2	< 6.8	6	< 5.9
249 367 SVB	367 249TH ST	2010-07-29	14:52	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249 367 SVF	367 249TH ST	2010-07-29	15:31	Front	< 12	< 4.2	< 5.2	< 98 N,J	< 5.9	< 4.9	< 140 N,J	< 170 N,J	< 78 N,J	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
249367SVH	367 249TH ST	2012-10-25	15:23	House	< 12	< 4.2	< 5.2	< 98	6.5	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
249367SVF	367 249TH ST	2012-10-25	15:27	Front	26	5.1	< 5.3	110	< 6	< 5	250	< 170	< 80	8.9	< 6	< 4.2	< 6.9	< 43	< 6
249367SVB	367 249TH ST	2012-10-25	16:13	Back	12	< 3.7	< 4.5	< 86	< 5.1	< 4.3	< 120	< 140	< 68	< 4.5	< 5.1	< 3.6	< 5.9	< 36	< 5.1
249367SVB	367 249TH ST	2013-05-02	14:54	Back	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	160 PF	< 72	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
249367SVH	367 249TH ST	2013-05-02	14:57	House	15	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160 PF	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249367SVF	367 249TH ST	2013-05-02	15:28	Front	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170 PF	< 80	< 5.3	< 6	< 4.2	< 6.9	< 43	< 6
249368SVH	368 249TH ST	2010-12-01	09:39	House	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 4.1	< 5.8
249368SVG	368 249TH ST	2010-12-01	10:27	Garage	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249368SVGS	368 249TH ST	2010-12-01	10:27	Garage	< 3.6	< 1.8	< 3.6		< 1.8	< 1.8				< 1.8	< 1.8	< 3.6	< 1.8	< 1.8	< 1.8
249368SVB	368 249TH ST	2010-12-01	11:06	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
249368SVBD	368 249TH ST	2010-12-01	11:06	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249368SVHA	368 249TH ST	2012-08-09	15:07	House	8.1	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
249368SVGA	368 249TH ST	2012-08-09	15:26	Garage	35	5.1	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
249368SVGA	368 249TH ST	2013-05-21	14:51	Garage	< 12	7.3	< 5.4	< 100	< 6.1	5.6	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
249368SVHA	368 249TH ST	2013-05-21	15:06	House	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
249373SVH	373 249TH ST	2010-10-26	09:47	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249373SVB	373 249TH ST	2010-10-26	10:28	Back	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
249373SVF	373 249TH ST	2010-10-26	11:03	Front	< 11	< 3.8	< 4.7	< 88	< 5.3	< 4.4	< 120	< 150	< 70	< 4.7	< 5.3	< 3.7	< 6.1	< 3.8	< 5.3
249373SVH	373 249TH ST	2012-04-12	10:02	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249373SVB	373 249TH ST	2012-04-12	10:17	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
249373SVBD	373 249TH ST	2012-04-12	10:17	Back	< 7.3	< 2.6	< 3.2	< 61	< 3.7	< 3	< 87	< 100	< 48	< 3.2	< 3.7	< 2.6	< 4.2	< 26	< 3.7
249373SVF	373 249TH ST	2012-04-12	10:46	Front	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
248374SVH	374 248TH ST	2010-11-05	13:34	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
248374SVHD	374 248TH ST	2010-11-05	13:34	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
248374SVB	374 248TH ST	2010-11-05	14:14	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
248 374 SVF	374 248TH ST	2011-02-03	09:18	Front	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 4	< 5.6
248374SVH	374 248TH ST	2011-09-14	10:00	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
248374SVF	374 248TH ST	2011-09-14	10:34	Front	16	< 4	< 5	< 94	25	< 4.7	< 130	< 160	< 74	9.4	< 5.6	< 3.9	< 6.4	< 4	< 5.6
248374SVB	374 248TH ST	2011-09-14	11:04	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
248374SVB	374 248TH ST	2012-10-05	14:46	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
248374SVBD	374 248TH ST	2012-10-05	14:46	Back	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 3.9	< 6.4	< 40	< 5.6
248374SVH	374 248TH ST	2012-10-05	14:52	House	< 12	5.6	< 5.2	< 98	< 5.8	5.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
248374SVF	374 248TH ST	2012-10-05	15:25	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
248374SVB	374 248TH ST	2013-04-09	10:09	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
248374SVBD	374 248TH ST	2013-04-09	10:09	Back	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
248374SVH	374 248TH ST	2013-04-09	10:10	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75 PF	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
248374SVF	374 248TH ST	2013-04-09	10:59	Front	< 11	< 3.9	< 4.8	< 91	< 5.5	< 4.6	< 130	< 160	< 72 PF	< 4.8	< 5.5	< 3.8	< 6.3	< 39	< 5.5
244377SVH	377 244TH ST	2010-08-11	13:13	House	< 12	< 4.2	< 5.2	< 98 N,J	< 5.8	< 4.9	< 140 N,J	< 160 N,J	86 N,J	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
244377SVF	377 244TH ST	2010-08-11	14:14	Front	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244377SVB	377 244TH ST	2010-08-11	14:58	Back	< 11	< 4.1	< 5	< 95 N,J	< 5.7	< 4.8	< 140 N,J	< 160 N,J	< 75 N,J	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
244377SVF	377 244TH ST	2012-06-28	15:30	Front	< 9.1	< 3.3	< 4	< 76	< 4.5	< 3.8	< 110	< 130	< 60	< 4	< 4.5	< 3.2	< 5.2	< 32	< 4.5
244377SVFD	377 244TH ST	2012-06-28	15:30	Front	< 8.1	< 2.9	< 3.6	< 68	< 4	< 3.4	< 96	< 110	< 53	< 3.6	< 4	< 2.8	< 4.6	< 29	< 4
244377SVH	377 244TH ST	2012-06-28	15:52	House	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
244377SVB	377 244TH ST	2012-06-28	16:04	Back	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249377SVH	377 249TH ST	2010-10-19	09:29	House	< 12	< 4.3	12	< 100	6.9	< 5	< 140	< 170	< 80	< 5.3	< 6	< 4.2	< 6.9	< 4.3	< 6
249377SVF	377 249TH ST	2010-10-19	10:02	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 3.9	< 5.5
249377SVB	377 249TH ST	2010-10-19	10:51	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
249377SVH	377 249TH ST	2012-08-24	10:03	House	< 12	4.6	< 5.2	< 99	< 5.9	10	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
249377SVF	377 249TH ST	2012-08-24	10:04	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
249377SVFD	377 249TH ST	2012-08-24	10:04	Front	< 12	< 4.4	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82	< 5.5	< 6.2	< 4.3	< 7.1	< 44	< 6.2
249377SVB	377 249TH ST	2012-08-24	10:41	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249377SVH	377 249TH ST	2013-05-15	09:51	House	< 12	< 4.3	< 5.3	< 100	< 6	< 5	< 140	< 170	< 79 PF	< 5.3	< 6	< 4.2	< 6.8	< 42	< 6
249377SVF	377 249TH ST	2013-05-15	09:55	Front	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76 PF	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
249377SVFD	377 249TH ST	2013-05-15	09:55	Front	< 12	< 4.5	< 5.5	< 100	< 6.2	< 5.2	< 150	< 180	< 82 PF	< 5.5	< 6.2	< 4.4	< 7.1	< 44	< 6.2
249377SVB	377 249TH ST	2013-05-15	10:24	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78 PF	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
249378SVBA	378 249TH ST	2011-01-17	09:28	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 4.2	< 5.9
249378SVGC	378 249TH ST	2011-01-17	10:15	Garage	2000	< 85	< 100	490000	< 120	< 99	130000	< 3400	350000	< 100	< 120	2800	< 140	< 84	< 120
249378SVGCD	378 249TH ST	2011-01-17	10:15	Garage	2800	< 85	< 100	490000	< 120	< 99	130000	< 3400	320000	< 100	< 120	2700	< 140	< 84	< 120
249378SVH	378 249TH ST	2011-01-17	11:07	House	< 11	12	47	270	24	15	< 140	< 160	180	15	< 5.7	7.4	< 6.5	< 4	23
249378SVBA	378 249TH ST	2011-05-12	15:30	Back	< 11	< 4	< 4.9	< 93	< 5.6	< 4.6	< 130	< 160	< 73	< 4.9	< 5.6	< 3.9	< 6.3	< 3.9	< 5.6
249378SVBAS	378 249TH ST	2011-05-12	15:30	Back	< 3.3	< 1.7	< 3.3		< 1.7	< 1.7				< 1.7	< 1.7	< 3.3	< 1.7	< 1.7	< 1.7
249378SVH	378 249TH ST	2011-05-12	15:42	House	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
249378SVGC	378 249TH ST	2011-05-12	16:47	Garage	< 230	< 84	< 100	620000	< 120	< 97	210000	4400	380000	< 100	< 120	2300	< 130	< 82	< 120

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Isopropanol	Hexane	p/m-Xylene	C6-C8 Aliphatics	1,2,4-Trimethyl-benzene	Heptane	C8-C10 Aliphatics	C10-C12 Aliphatics	C5-C6 Aliphatics	Ethyl-benzene	Cumene (Isopropyl-benzene)	Cyclohexane	Freon 11	Methylene Chloride	4-Ethyltoluene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	4.47%	3.74%	3.12%	2.72%	2.63%	2.63%	2.54%	2.01%	2.01%	1.97%	1.89%	1.89%	1.72%	1.72%	1.60%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249378SVGCS	378 249TH ST	2011-05-12	16:47	Garage	< 330	< 170	< 330		< 170	< 170				< 170	< 170	1600	< 170	< 170	< 170
249 378SVGC	378 249TH ST	2012-02-24	14:54	Garage	< 150	< 52	< 65	360000	< 73	< 61	96000	< 2100	210000	< 65	< 73	< 51	< 84	< 520	< 73
249378SVH	378 249TH ST	2012-02-24	15:04	House	< 7.2	< 2.6	< 3.2	< 60	< 3.6	< 3	< 85	< 100	< 47	< 3.2	< 3.6	< 2.5	< 4.1	< 25	< 3.6
249378SVBA	378 249TH ST	2012-02-24	16:32	Back	< 220	< 79	< 97	< 1800	< 110	< 92	< 2600	< 3100	< 1400	< 97	< 110	< 77	< 130	28000	< 110
249378SVBAD	378 249TH ST	2012-02-24	16:32	Back	< 390	< 140	< 170	< 3200	< 190	< 160	< 4600	< 5500	< 2600	< 170	< 190	< 140	< 220	22000	< 190
249378SVBA	378 249TH ST	2012-03-23	09:10	Back	< 160	< 57	< 71	< 1300	< 80	< 67	< 1900	< 2300	< 1000	< 71	< 80	< 56	< 92	12000	< 80
249378SVBAS	378 249TH ST	2012-03-23	09:10	Back	< 92 U	< 46 U	< 92 U		< 46 U	< 46 U				< 46 U	< 46 U	< 92 U	< 46 U	9400	< 46 U
249378SVH	378 249TH ST	2013-03-29	13:31	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	< 40	< 5.6
249378SVBA	378 249TH ST	2013-03-29	13:53	Back	< 13	< 4.6	< 5.6	< 110	< 6.4	< 5.3	< 150	< 180	< 84	< 5.6	< 6.4	< 4.4	< 7.3	< 45	< 6.4
249378SVBAD	378 249TH ST	2013-03-29	13:53	Back	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
249378SVGC	378 249TH ST	2013-03-29	14:10	Garage	< 3400	4100	3400	1600000	< 1700	3500	160000	< 48000	380000	5300	< 1700	12000	< 1900	< 12000	< 1700
249378SVGC	378 249TH ST	2013-06-21	11:39	Garage	< 1200	< 420	< 520	540000	< 590	< 490	150000	< 17000	280000	< 520	< 590	2300	< 680	< 4200	< 590
249378SVH	378 249TH ST	2013-06-21	11:48	House	< 15	< 5.3	< 6.5	< 120	< 7.4	< 6.2	< 180	< 210	< 97 PF	< 6.5	< 7.4	< 5.2	< 8.4	< 52	< 7.4
249378SVBA	378 249TH ST	2013-06-21	12:08	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77 PF	< 5.2	< 5.8	< 4.1	< 6.7	< 41	< 5.8
249383SVB	383 249TH ST	2010-05-21	10:04	Back	< 11	< 4.1	230	180 N,J	550	< 4.8	310 N,J	< 160 N,J	< 75 N,J	69	32	< 4	< 6.5	< 4	330
249383SVG	383 249TH ST	2010-05-21	11:18	Garage	< 26	< 9.4	< 12	< 95 N,J	< 13	< 11	< 140 N,J	< 160 N,J	< 75 N,J	< 12	< 13	< 9.1	< 15	< 9.2	< 13
249383SVH2	383 249TH ST	2010-09-02	09:18	House	< 11	< 4	< 5	< 94	< 5.6	< 4.7	< 130	< 160	< 74	< 5	< 5.6	< 4	< 6.5	5.8	< 5.6
249383SVB	383 249TH ST	2012-06-07	15:08	Back	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249383SVBD	383 249TH ST	2012-06-07	15:08	Back	< 7.7	< 2.8	< 3.4	< 64	< 3.8	< 3.2	< 91	< 110	< 51	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249383SVH2	383 249TH ST	2012-06-07	15:08	House	< 7.5	< 2.7	< 3.3	< 62	< 3.7	< 3.1	< 88	< 100	< 49	< 3.3	< 3.7	< 2.6	< 4.3	< 26	< 3.7
249383SVG	383 249TH ST	2012-06-07	15:45	Garage	< 7.9	< 2.8	< 3.5	< 66	< 4	< 3.3	< 94	< 110	< 52	< 3.5	< 4	< 2.8	< 4.5	< 28	< 4
249383SVH2	383 249TH ST	2013-04-18	14:58	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.7	< 130	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249383SVG	383 249TH ST	2013-04-18	15:25	Garage	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
249383SVGD	383 249TH ST	2013-04-18	15:25	Garage	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.3	< 7	< 43	< 6.1
249402SVH	402 249TH ST	2010-09-20	13:42	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 4.1	< 5.8
249402SVB	402 249TH ST	2010-09-20	14:24	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 77	< 5.2	< 5.9	< 4.1	< 6.7	< 4.2	< 5.9
249402SVF	402 249TH ST	2010-09-20	14:59	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249 402 SVH	402 249TH ST	2012-03-22	10:14	House	10	< 2.8	< 3.4	< 65	< 3.9	< 3.2	< 92	< 110	< 51	< 3.4	< 3.9	< 2.7	< 4.4	< 27	< 3.9
249 402 SVF	402 249TH ST	2012-03-22	10:25	Front	< 8.2	< 3	< 3.6	< 69	< 4.1	< 3.4	< 98	< 120	< 54	< 3.6	< 4.1	< 2.9	< 4.7	< 29	< 4.1
249402SVFS	402 249TH ST	2012-03-22	10:25	Front	< 4.4 U	< 2.2 U	< 4.4 U		< 2.2 U	< 2.2 U				< 2.2 U	< 2.2 U	< 4.4 U	< 2.2 U	< 2.2 U	< 2.2 U
249 402 SVB	402 249TH ST	2012-03-22	10:51	Back	< 7.6	< 2.7	< 3.4	< 64	< 3.8	< 3.2	< 90	< 110	< 50	< 3.4	< 3.8	< 2.7	< 4.4	< 27	< 3.8
249402SVH	402 249TH ST	2013-07-02	09:46	House	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249402SVB	402 249TH ST	2013-07-02	09:55	Back	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 40	< 5.7
249402SVBD	402 249TH ST	2013-07-02	09:55	Back	< 12	< 4.1	< 5.1	< 96	< 5.8	< 4.8	< 140	< 160	< 76	< 5.1	< 5.8	< 4	< 6.6	< 41	< 5.8
249402SVF	402 249TH ST	2013-07-02	10:13	Front	< 11	< 3.9	< 4.9	< 92	< 5.5	< 4.6	< 130	< 160	< 72	< 4.9	< 5.5	< 3.8	< 6.3	< 39	< 5.5
249-412SVF	412 249TH ST	2009-10-05	14:42	Front	< 12	< 4.3	< 5.3	< 100 N,J	< 6	< 5	< 140 N,J	< 170 N,J	< 79 N,J	< 5.3	< 6	< 4.2	< 6.8	< 4.2	< 6
249412 SVH	412 249TH ST	2011-09-13	09:24	House	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 4.3	< 6.1
249412 SVF	412 249TH ST	2011-09-13	10:30	Front	< 11	< 4.1	< 5	< 95	< 5.7	< 4.8	< 140	< 160	< 75	< 5	< 5.7	< 4	< 6.5	< 4	< 5.7
249412 SVBA	412 249TH ST	2011-09-26	13:38	Back	< 12	< 4.2	< 5.2	< 98	< 5.8	< 4.9	< 140	< 160	< 77	< 5.2	< 5.8	< 4.1	< 6.7	< 4.1	< 5.8
249 412 SVH	412 249TH ST	2012-09-27	15:10	House	< 12	< 4.3	5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	6.5	< 5.9	< 4.2	< 6.8	< 42	< 5.9
249 412 SVB A	412 249TH ST	2012-09-27	15:20	Back	< 12	< 4.3	< 5.2	< 99	< 5.9	< 5	< 140	< 170	< 78	< 5.2	< 5.9	< 4.2	< 6.8	< 42	< 5.9
249 412 SVF	412 249TH ST	2012-09-27	15:55	Front	< 12	< 4.4	< 5.4	< 100	< 6.1	< 5.1	< 140	< 170	< 80	< 5.4	< 6.1	< 4.2	< 6.9	< 43	< 6.1
249412SVH	412 249TH ST	2013-05-22	14:58	House	< 12	< 4.2	< 5.1	< 97	< 5.8	< 4.8	< 140	< 160	< 77	< 5.1	< 5.8	< 4.1	< 6.6	< 41	< 5.8
249412SVBA	412 249TH ST	2013-05-22	15:06	Back	< 12	< 4.2	< 5.2	< 98	< 5.9	< 4.9	< 140	< 170	< 78	< 5.2	< 5.9	< 4.1	< 6.7	< 42	< 5.9
249412SVF	412 249TH ST	2013-05-22	15:29	Front	< 11	< 3.9	< 4.8	< 90	< 5.4	< 4.5	< 130	< 150	< 72	< 4.8	< 5.4	< 3.8	< 6.2	< 38	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24401 SVH	24401 MARBELLA AVE	2010-07-29	09:17	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24401 SVG	24401 MARBELLA AVE	2010-07-29	10:15	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24401 SVB	24401 MARBELLA AVE	2010-07-29	10:52	Back	< 6.4	< 9.1	< 7.4	< 5.9	< 5.3	< 4	< 20	< 7.3	< 130 N,J	< 10	< 6.7	< 22	< 150 N,J	< 11	< 6.7
M24401SVH	24401 MARBELLA AVE	2012-03-29	14:46	House	< 3.8	< 5.5	< 4.4	< 3.5		< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
M24401SVB	24401 MARBELLA AVE	2012-03-29	15:03	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24401SVG	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 3.8	< 5.5	< 4.5	< 3.6		< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
M24401SVGD	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 3.8	< 5.5	< 4.5	< 3.6		< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
N24402SVH	24402 NEPTUNE AVE	2010-07-01	14:03	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24402SVB	24402 NEPTUNE AVE	2010-07-01	14:47	Back	< 5.2	< 7.5	< 6.1	10	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	6.6	< 18	< 120 N,J	< 9.2	< 5.5
N24402SVG	24402 NEPTUNE AVE	2010-07-01	15:31	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24402SVB	24402 NEPTUNE AVE	2012-10-04	15:08	Back	< 6.6	< 9.4	< 7.7	< 6.1	< 55	< 4.2	< 20	< 7.6	< 140	< 11	< 6.9	< 23	< 150	< 29	< 6.9
N24402SVH	24402 NEPTUNE AVE	2012-10-04	15:13	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24402SVG	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24402SVGD	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24402SVHA	24402 NEPTUNE AVE	2013-04-25	10:07	House	< 4.9	< 7	< 5.7	< 4.5	< 40	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 22	< 5.1
N24402SVB	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
N24402SVBD	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 5.1	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
N24402SVG	24402 NEPTUNE AVE	2013-04-25	10:35	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24402SVB	24402 PANAMA AVE	2010-11-16	09:03	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24402SVG	24402 PANAMA AVE	2010-11-16	09:36	Garage	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24402SVH	24402 PANAMA AVE	2010-11-16	10:18	House	< 5.6	< 8	24	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
P24402SVH	24402 PANAMA AVE	2012-12-21	09:47	House	< 5.8	< 8.3	16	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24402SVG	24402 PANAMA AVE	2012-12-21	10:08	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24402SVB	24402 PANAMA AVE	2012-12-21	10:14	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24402SVH	24402 PANAMA AVE	2013-05-14	14:48	House	< 6.4	< 9.1	16	< 5.9	< 53	< 4	< 20	< 7.3	< 130	< 10	< 6.7	< 22	< 150	< 28	< 6.7
P24402SVB	24402 PANAMA AVE	2013-05-14	14:52	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
P24402SVG	24402 PANAMA AVE	2013-05-14	15:24	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24402SVB	24402 RAVENNA AVE	2009-10-02	15:36	Back	< 5.4	9	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
R24402SVF	24402 RAVENNA AVE	2009-10-02	16:44	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
R24402SVB	24402 RAVENNA AVE	2010-12-09	11:14	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24402SVF	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
R24402SVFS	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
R24402SVH	24402 RAVENNA AVE	2010-12-13	13:44	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
R24402SVB	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
R24402SVBD	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
R24402SVF	24402 RAVENNA AVE	2012-05-25	10:28	Front	< 3.5	< 5	< 4.1	< 3.3	< 29	< 2.2	< 11	< 4	< 74	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
R24402SVH	24402 RAVENNA AVE	2012-05-25	10:54	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24403SVF	24403 NEPTUNE AVE	2010-06-25	09:26	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24403SVH	24403 NEPTUNE AVE	2010-06-25	10:04	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24403SVB	24403 NEPTUNE AVE	2010-06-25	11:12	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 18	< 120 N,J	< 9.3	< 5.6
N24403SVH	24403 NEPTUNE AVE	2012-11-09	09:48	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24403SVB	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24403SVBD	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24403SVF	24403 NEPTUNE AVE	2012-11-09	10:31	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24403SVB	24403 NEPTUNE AVE	2013-04-24	10:19	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
N24403SVH	24403 NEPTUNE AVE	2013-04-24	10:29	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24403SVF	24403 NEPTUNE AVE	2013-04-24	10:49	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24403SVH	24403 RAVENNA AVE	2010-06-14	14:21	House	< 6.1	< 8.7	< 7.1	< 5.7	< 5.1	< 3.8	< 19	< 7	< 130 N,J	< 10	< 6.4	< 21	< 140 N,J	< 11	< 6.4
R24403SVF	24403 RAVENNA AVE	2010-06-14	14:26	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
R24403SVB	24403 RAVENNA AVE	2010-06-14	15:03	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
R24403SVB	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24403SVBS	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24403SVF	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24403SVFS	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
M24405SVF	24405 MARBELLA AVE	2010-11-10	12:36	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
M24405SVH	24405 MARBELLA AVE	2010-11-10	14:10	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	25	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
M24405 SVF	24405 MARBELLA AVE	2012-03-22	15:21	Front	< 3.9	< 5.6	< 4.6	< 3.6		< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
M24405 SVH	24405 MARBELLA AVE	2012-03-22	15:27	House	< 3.4	< 4.9	< 4	< 3.2		< 2.2	< 10	< 3.9	< 72	< 5.6	< 3.6	< 12	< 80	< 15	< 3.6
M24406SVB	24406 MARBELLA AVE	2010-09-17	08:58	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24406SVG	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24406SVGD	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24406SVH	24406 MARBELLA AVE	2010-09-17	10:22	House	7.2	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24406SVG	24406 MARBELLA AVE	2012-03-09	15:13	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24406SVH	24406 MARBELLA AVE	2012-03-09	15:40	House	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24406SVB	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24406SVBD	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24406SVB	24406 MARBELLA AVE	2013-08-15	13:41	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26 PF	< 6.1
M24406SVH	24406 MARBELLA AVE	2013-08-15	13:53	House	7.5	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24 PF	< 5.7
M24406SVG	24406 MARBELLA AVE	2013-08-15	14:22	Garage	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25 PF	< 5.9
N24406SVH	24406 NEPTUNE AVE	2010-04-29	13:45	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24406SVF	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24406SVFD	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 5.6	< 8.1	< 6.6	6	< 4.7	77	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24406SVB	24406 NEPTUNE AVE	2010-04-29	15:22	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	140 N,J	< 10	< 5.9
N24406SVH	24406 NEPTUNE AVE	2010-11-12	11:08	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24406SVB	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 6.8	< 9.7	< 7.9	< 6.3	< 5.6	< 4.3	< 21	< 7.8	< 140	< 11	< 7.1	< 24	< 160	< 12	< 7.1
N24406SVBS	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1		< 2.1	< 2.1	< 2.1		< 2.1	< 2.1
N24406SVH	24406 NEPTUNE AVE	2012-01-26	11:02	House	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
N24406SVG	24406 NEPTUNE AVE	2012-01-26	11:44	Garage	< 4.8	< 7	< 5.7	< 4.5	< 4	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 8.6	< 5.1
N24406SVB	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 3.2	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 6.8	< 4
N24406SVBS	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	2.8		< 1.8 U	< 1.8 U
P24406SVB	24406 PANAMA AVE	2009-09-17	11:47	Back	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	67	< 130 N,J	< 9.8	< 6.3	< 21	< 130 N,J	< 11	< 6.3
P24406SVB-D	24406 PANAMA AVE	2009-09-17	11:47	Back	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 N,J	< 10	< 6.5	< 22	< 140 N,J	< 11	< 6.5
P24406SVF	24406 PANAMA AVE	2009-09-17	13:22	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
P24406SVB	24406 PANAMA AVE	2010-07-21	09:22	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24406SVH	24406 PANAMA AVE	2010-07-21	10:50	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24406SVB	24406 PANAMA AVE	2011-02-14	10:31	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
P24406SVH	24406 PANAMA AVE	2011-02-14	11:14	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24406SVH	24406 PANAMA AVE	2012-08-16	15:05	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24406SVF2	24406 PANAMA AVE	2012-08-16	15:24	Front	< 4.1	< 5.9	< 4.8	< 3.8	< 34	< 2.6	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 96	< 18	< 4.3
P24406SVB	24406 PANAMA AVE	2012-08-16	15:48	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24406SVB D	24406 PANAMA AVE	2012-08-16	15:48	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24406SVH	24406 PANAMA AVE	2013-06-07	14:42	House	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
P24406SVF2	24406 PANAMA AVE	2013-06-07	14:46	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24406SVB	24406 PANAMA AVE	2013-06-07	15:14	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
N24409SVG	24409 NEPTUNE AVE	2010-07-16	09:09	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 270 N,J	< 8.8	< 5.6	< 19	< 300 N,J	< 9.4	< 5.6
N24409SVB	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 280 N,J	< 9.3	< 5.9	< 20	< 310 N,J	< 10	< 5.9
N24409SVBD	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 280 N,J	< 9.3	< 5.9	< 20	< 320 N,J	< 10	< 5.9
N24409SVH	24409 NEPTUNE AVE	2012-05-04	09:58	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24409SVG	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24409SVGS	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
N24409SVB	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
N24409SVBS	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U		< 1.6 U	< 1.6 U	< 1.6 U		< 1.6 U	< 1.6 U
N24409SVB	24409 NEPTUNE AVE	2013-07-11	15:40	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
N24409SVH	24409 NEPTUNE AVE	2013-07-11	15:43	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24409SVG	24409 NEPTUNE AVE	2013-07-11	16:02	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24409SVH	24409 RAVENNA AVE	2010-08-04	09:03	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
R24409SVB	24409 RAVENNA AVE	2010-08-04	09:44	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
R24409SVG	24409 RAVENNA AVE	2010-08-04	10:21	Garage	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
R24409SVH	24409 RAVENNA AVE	2013-03-21	14:41	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
R24409SVG	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24409SVGD	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24409SVB	24409 RAVENNA AVE	2013-03-21	15:04	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
R24409SVH	24409 RAVENNA AVE	2013-08-09	14:35	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24 PF	< 5.7
R24409SVB	24409 RAVENNA AVE	2013-08-09	15:04	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	36	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26 PF	< 6.3
R24409SVG	24409 RAVENNA AVE	2013-08-09	15:08	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24 PF	< 5.7
P24410SVH	24410 PANAMA AVE	2010-07-30	14:06	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24410SVB	24410 PANAMA AVE	2010-07-30	14:58	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24410SVG	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24410SVGS	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24410SVH	24410 PANAMA AVE	2012-07-19	09:52	House	< 3.8	< 5.5	< 4.4	< 3.5	< 32	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
P24410SVG	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
P24410SVGD	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
P24410SVB	24410 PANAMA AVE	2012-07-19	10:25	Back	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 74	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24411SVH	24411 MARBELLA AVE	2010-09-13	13:36	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24411SVF	24411 MARBELLA AVE	2010-09-13	14:19	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
M 24411 SVB2	24411 MARBELLA AVE	2011-02-03	13:41	Back	< 5.5	< 7.9	< 6.5	13	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24411SVF	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24411SVFD	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24411SVB2	24411 MARBELLA AVE	2012-04-27	14:24	Back	< 3.4	< 4.9	< 4	< 3.2	< 28	< 2.2	< 10	37	< 72	< 5.6	< 3.6	< 12	< 80	< 15	< 3.6
P24411SVH	24411 PANAMA AVE	2010-07-06	09:31	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
P24411SVG	24411 PANAMA AVE	2010-07-06	10:24	Garage	< 5.4	< 7.8	< 6.4	87	< 4.5	< 3.4	< 17	< 6.3	450 N,J	< 8.9	12	< 19	< 130 N,J	< 9.6	< 5.7
P24411SVB	24411 PANAMA AVE	2010-07-06	11:08	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24411SVH	24411 PANAMA AVE	2012-12-14	10:07	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24411SVB	24411 PANAMA AVE	2012-12-14	10:13	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24411SVBD	24411 PANAMA AVE	2012-12-14	10:13	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24411SVG	24411 PANAMA AVE	2012-12-14	10:50	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
P24411SVG	24411 PANAMA AVE	2013-05-07	10:15	Garage	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24411SVHA	24411 PANAMA AVE	2013-05-07	10:35	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24411SVB	24411 PANAMA AVE	2013-05-07	10:55	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24411SVBD	24411 PANAMA AVE	2013-05-07	10:55	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
N24413SVH	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24413SVHD	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24413SVF	24413 NEPTUNE AVE	2010-11-01	10:01	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	570	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24413SVB	24413 NEPTUNE AVE	2010-11-01	10:34	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24413SVB	24413 NEPTUNE AVE	2012-10-11	14:59	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24413SVH	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24413SVHD	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24413SVF	24413 NEPTUNE AVE	2012-10-11	15:34	Front	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	19000 EZ	< 9.9	< 6.3	< 21	620 EZ	< 27	< 6.3
N24413 SVH	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24413SVHS	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24413 SVB	24413 NEPTUNE AVE	2013-05-31	15:09	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24413 SVF	24413 NEPTUNE AVE	2013-05-31	15:22	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	340	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
R24413SVH	24413 RAVENNA AVE	2010-07-12	09:12	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24413SVG	24413 RAVENNA AVE	2010-07-12	09:55	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24413SVB	24413 RAVENNA AVE	2010-07-12	10:38	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
R24413SVG	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24413SVGD	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24413SVH	24413 RAVENNA AVE	2012-09-20	15:06	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24413SVB	24413 RAVENNA AVE	2012-09-20	15:31	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24413SVG	24413 RAVENNA AVE	2013-05-10	14:45	Garage	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24413SVH	24413 RAVENNA AVE	2013-05-10	14:45	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24413SVB	24413 RAVENNA AVE	2013-05-10	15:14	Back	< 6.1	< 8.7	< 7.1	< 5.7	< 51	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 27	< 6.4
N24416SVBA	24416 NEPTUNE AVE	2011-01-21	09:15	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24416SVF	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24416SVFD	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24416SVH	24416 NEPTUNE AVE	2011-01-21	11:00	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24416SVH	24416 NEPTUNE AVE	2012-07-13	15:12	House	< 4	< 5.7	< 4.7	< 3.7	< 33	< 2.5	< 12	< 4.6	< 84	< 6.6	< 4.2	< 14	< 94	< 18	< 4.2
N24416SVF	24416 NEPTUNE AVE	2012-07-13	15:37	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24416SVH	24416 PANAMA AVE	2010-09-13	08:57	House	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9.1	< 5.4
P24416SVF	24416 PANAMA AVE	2010-09-13	09:32	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24416SVFS	24416 PANAMA AVE	2010-09-13	09:32	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24416SVB	24416 PANAMA AVE	2010-09-13	10:13	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24416SVF	24416 PANAMA AVE	2012-05-18	09:55	Front	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
P24416SVFD	24416 PANAMA AVE	2012-05-18	09:55	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	5.9	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
P24416SVH	24416 PANAMA AVE	2012-05-18	10:15	House	< 3.6	< 5.1	< 4.2	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.9	< 3.8	< 12	< 84	< 16	< 3.8
P24416SVB	24416 PANAMA AVE	2012-05-18	10:44	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24416SVF	24416 RAVENNA AVE	2009-09-19	14:20	Front	< 4.3	< 6.2	< 5.1	< 4	< 3.6	4	< 13	< 5	< 91 N,J	< 7.1	< 4.6	< 15	< 98 N,J	< 7.7	< 4.6
R24416SVB	24416 RAVENNA AVE	2009-09-19	15:16	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 18	< 120 N,J	< 9.3	< 5.6
R24416SVB	24416 RAVENNA AVE	2010-07-26	09:24	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	7.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24416SVH	24416 RAVENNA AVE	2010-07-26	10:00	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24416SVF	24416 RAVENNA AVE	2010-07-26	10:40	Front	< 4.7	< 6.8	< 5.5	< 4.4	< 3.9	< 3	< 14	< 5.4	< 99 N,J	< 7.7	< 5	< 16	< 110 N,J	< 8.3	< 5
R24416SVF	24416 RAVENNA AVE	2010-10-29	10:10	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24416SVH	24416 RAVENNA AVE	2013-02-01	09:44	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24416SVB	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24416SVBD	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24416SVF2	24416 RAVENNA AVE	2013-02-01	10:17	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24416SVH	24416 RAVENNA AVE	2013-07-19	09:41	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24416SVF2	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24416SVF2D	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24416SVB	24416 RAVENNA AVE	2013-07-19	10:23	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24419SVH	24419 NEPTUNE AVE	2010-06-16	09:13	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24419SVF	24419 NEPTUNE AVE	2010-06-16	10:13	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24419SVB	24419 NEPTUNE AVE	2010-06-16	11:03	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24419SVH	24419 NEPTUNE AVE	2012-08-03	09:46	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24419SVF	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
N24419SVFS	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24419SVB	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24419SVBS	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24419SVH	24419 NEPTUNE AVE	2013-05-29	14:50	House	< 3.6	< 5.2	< 4.2	< 3.3	< 30	< 2.3	< 11	< 4.1	< 76	< 5.9	< 3.8	< 13	< 84	< 16	< 3.8
N24419SVB	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24419SVBS	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24419SVF	24419 NEPTUNE AVE	2013-05-29	15:14	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24419SVB	24419 RAVENNA AVE	2009-09-21	15:24	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76 N,J	< 5.9	< 3.8	< 13	< 81 N,J	< 6.4	< 3.8
R24419SVF	24419 RAVENNA AVE	2009-09-21	16:49	Front	< 4.5	< 6.4	< 5.2	< 4.1	< 3.7	< 2.8	< 14	< 5.1	< 94 N,J	< 7.3	< 4.7	< 16	< 100 N,J	< 7.9	< 4.7
R24419SVF	24419 RAVENNA AVE	2010-07-12	14:47	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24419SVB	24419 RAVENNA AVE	2010-07-12	15:27	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24419 SVHA	24419 RAVENNA AVE	2011-02-09	14:06	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24419 SVF	24419 RAVENNA AVE	2011-02-09	14:38	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24419 SVB	24419 RAVENNA AVE	2011-02-09	15:19	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24419SVF	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24419SVFD	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24419SVB	24419 RAVENNA AVE	2012-06-15	14:54	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
R24419SVHA	24419 RAVENNA AVE	2012-06-15	15:19	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24419SVHA	24419 RAVENNA AVE	2013-04-12	14:47	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24419SVF	24419 RAVENNA AVE	2013-04-12	14:52	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24419SVB	24419 RAVENNA AVE	2013-04-12	15:19	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24420SVB	24420 PANAMA AVE	2010-09-15	14:19	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24420SVFA	24420 PANAMA AVE	2011-02-17	13:51	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
P24420SVB	24420 PANAMA AVE	2011-02-17	14:25	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24420SVBD	24420 PANAMA AVE	2011-02-17	14:25	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24420SVB	24420 PANAMA AVE	2012-12-07	10:00	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24420SVHA	24420 PANAMA AVE	2012-12-07	10:23	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24420SVFA	24420 PANAMA AVE	2012-12-07	10:56	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24420SVB	24420 PANAMA AVE	2013-08-01	09:57	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24420SVBS	24420 PANAMA AVE	2013-08-01	09:57	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
P24420SVHA	24420 PANAMA AVE	2013-08-01	10:03	House	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24420SVFA	24420 PANAMA AVE	2013-08-01	10:26	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24421SVB	24421 PANAMA AVE	2010-10-19	13:50	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24421SVBD	24421 PANAMA AVE	2010-10-19	13:50	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
P24421SVF	24421 PANAMA AVE	2010-10-19	14:27	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24421SVHA	24421 PANAMA AVE	2011-03-03	13:34	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24421SVB	24421 PANAMA AVE	2011-03-03	15:03	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24421SVB	24421 PANAMA AVE	2013-03-14	09:48	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24421SVBS	24421 PANAMA AVE	2013-03-14	09:48	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	2.7		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24421SVHA	24421 PANAMA AVE	2013-03-14	10:02	House	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
P24421SVF	24421 PANAMA AVE	2013-03-14	10:29	Front	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
P24421SVFS	24421 PANAMA AVE	2013-03-14	10:29	Front	2	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
P24421SVB	24421 PANAMA AVE	2013-08-02	11:25	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24421SVHA	24421 PANAMA AVE	2013-08-02	11:51	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24421SVF	24421 PANAMA AVE	2013-08-02	12:15	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24422SVB	24422 MARBELLA AVE	2010-09-15	09:47	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24422SVF	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24422SVFS	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 1.7	3.5	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
M24422SVH	24422 MARBELLA AVE	2010-09-15	11:34	House	6.3	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24422SVH	24422 MARBELLA AVE	2012-07-12	10:05	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24422SVB	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24422SVBS	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
M24422SVF	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24422SVFS	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24422SVB	24422 NEPTUNE AVE	2009-09-21	11:40	Back	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 J,N	< 10	< 6.5	< 22	< 140 J,N	< 11	< 6.5
N24422SVF	24422 NEPTUNE AVE	2009-09-21	12:50	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 J,N	< 9.3	< 5.9	< 20	150 J,N	< 10	< 5.9
N24422SVH	24422 NEPTUNE AVE	2010-07-09	09:27	House	< 5.4	< 7.8	< 6.4	22	< 4.5	< 3.4	< 17	< 6.3	210 N,J	< 8.9	14	< 19	< 130 N,J	< 9.6	< 5.7
N24422SVF	24422 NEPTUNE AVE	2010-07-09	10:12	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24422SVB	24422 NEPTUNE AVE	2010-07-09	10:51	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24422SVB	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
N24422SVBD	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	22	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
N24422SVH	24422 NEPTUNE AVE	2011-01-20	15:38	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24422SVF	24422 NEPTUNE AVE	2011-01-20	15:58	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24422SVH	24422 NEPTUNE AVE	2013-08-08	09:54	House	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
N24422SVB	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24422SVBS	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U
N24422SVF	24422 NEPTUNE AVE	2013-08-08	10:22	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
R24422SVH	24422 RAVENNA AVE	2011-01-19	09:32	House	< 7.5	< 11	< 8.8	< 7	< 6.2	< 4.7	< 23	< 8.6	< 160	< 12	< 7.9	< 26	< 180	< 13	< 7.9
R24422SVBA	24422 RAVENNA AVE	2011-01-19	10:20	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24422SVF	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24422SVFD	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24422SVBA	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 11	< 16	< 13	< 10	< 94	< 7.2	< 35	< 13	< 240	< 18	< 12	< 40	< 270	< 50	< 12
R24422SVBAD	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24422SVH	24422 RAVENNA AVE	2012-12-20	10:11	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24422SVF	24422 RAVENNA AVE	2012-12-20	10:35	Front	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
R24422SVBA	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
R24422SVBAD	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
R24422SVH	24422 RAVENNA AVE	2013-06-21	09:45	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24422SVF	24422 RAVENNA AVE	2013-06-21	10:11	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24423SVH	24423 MARBELLA AVE	2010-06-02	13:55	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24423SVB	24423 MARBELLA AVE	2010-06-02	14:36	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24423SVG	24423 MARBELLA AVE	2010-06-02	15:41	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24423SVG	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24423SVGS	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24423SVH	24423 MARBELLA AVE	2012-06-21	10:06	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24423SVB	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24423SVBS	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
N24423SVH	24423 NEPTUNE AVE	2010-09-23	14:34	House	< 13	< 19	< 16	< 12	35	< 8.4	< 41	< 15	< 280	< 22	< 14	< 47	< 310	76 J	< 14
N24423SVF	24423 NEPTUNE AVE	2010-09-23	15:18	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24423SVB	24423 NEPTUNE AVE	2010-09-23	16:01	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24423SVH	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24423SVHD	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24423SVF	24423 NEPTUNE AVE	2011-10-26	12:54	Front	4.2	< 5.7	< 4.6	< 3.7	< 3.3	< 2.5	< 12	< 4.5	< 83	< 6.5	< 4.2	< 14	< 93	< 7	< 4.2
N24423SVH	24423 NEPTUNE AVE	2011-10-26	13:44	House	69	< 5.3	< 4.3	5.8	< 3.1	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 6.5	< 3.9
N24423SVHD	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 3.7	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.1	< 3.9	< 13	< 88	< 6.6	< 3.9
N24423SVB	24423 NEPTUNE AVE	2011-10-26	14:24	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
N24423SVH	24423 NEPTUNE AVE	2012-10-12	15:02	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24423SVB	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24423SVBD	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24423SVF	24423 NEPTUNE AVE	2012-10-12	15:43	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24423SVB	24423 NEPTUNE AVE	2013-05-08	14:55	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24423SVH	24423 NEPTUNE AVE	2013-05-08	15:20	House	< 6.3	< 9	< 7.3	< 5.8	< 52	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 28	< 6.6
N24423SVF	24423 NEPTUNE AVE	2013-05-08	15:28	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24423SVB	24423 RAVENNA AVE	2009-09-24	09:10	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24423SVF	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 130 N,J	< 10	< 6.2
R24423SVFD	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 130 N,J	< 10	< 6.2
R24423SVB	24423 RAVENNA AVE	2012-10-26	14:39	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
R24423SVH	24423 RAVENNA AVE	2012-10-26	14:55	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24423SVF	24423 RAVENNA AVE	2012-10-26	15:08	Front	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24423SVB	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
R24423SVBD	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
R24423SVH	24423 RAVENNA AVE	2013-07-18	09:49	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
R24423SVF	24423 RAVENNA AVE	2013-07-18	10:04	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
M24426SVB	24426 MARBELLA AVE	2009-09-18	12:32	Back	< 6.8	< 9.7	< 7.9	< 6.3	< 5.6	< 4.3	< 21	< 7.8	< 140 N,J	< 11	< 7.1	< 24	< 150 N,J	< 12	< 7.1
M24426SVF	24426 MARBELLA AVE	2009-09-21	10:04	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
M24426SVH	24426 MARBELLA AVE	2011-10-06	13:43	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24426SVHD	24426 MARBELLA AVE	2011-10-06	13:43	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24426SVF	24426 MARBELLA AVE	2011-10-06	14:23	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
M24426SVB	24426 MARBELLA AVE	2011-10-06	14:53	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24426SVH	24426 MARBELLA AVE	2012-02-23	14:59	House	< 3.9	< 5.6	< 4.6	< 3.6	< 3.3	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 6.9	< 4.1
M24426SVF	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 3.1	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 6.5	< 3.9
M24426SVFD	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 3.1	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 6.5	< 3.9
M24426SVB	24426 MARBELLA AVE	2012-02-23	16:17	Back	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
N24426SVB	24426 NEPTUNE AVE	2009-09-17	09:22	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
N24426SVF	24426 NEPTUNE AVE	2009-09-17	10:19	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
N24426SVB	24426 NEPTUNE AVE	2010-06-25	15:03	Back	< 5.4	< 7.7	< 6.3	< 5	4.5	< 3.4	18	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	10	< 5.6
N24426SVH	24426 NEPTUNE AVE	2010-06-25	16:13	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24426SVF	24426 NEPTUNE AVE	2010-07-07	10:03	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24426SVF	24426 NEPTUNE AVE	2010-09-15	09:27	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24426SVH	24426 NEPTUNE AVE	2010-10-29	14:46	House	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
N24426SVB	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
N24426SVBD	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
N24426SVF	24426 NEPTUNE AVE	2010-10-29	15:31	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
N24426SVH	24426 NEPTUNE AVE	2013-04-19	14:46	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24426SVG	24426 NEPTUNE AVE	2013-04-19	15:14	Garage	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24426SVH	24426 PANAMA AVE	2010-08-05	09:15	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24426SVG	24426 PANAMA AVE	2010-08-05	10:08	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24426SVB	24426 PANAMA AVE	2010-08-05	10:47	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24426SVH	24426 PANAMA AVE	2012-12-06	09:54	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24426SVG	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24426SVGD	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24426SVB	24426 PANAMA AVE	2012-12-10	13:45	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24426SVH	24426 PANAMA AVE	2013-06-14	19:29	House	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24426SVB	24426 PANAMA AVE	2013-06-14	19:31	Back	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
P24426SVG	24426 PANAMA AVE	2013-06-14	20:05	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24426SVH	24426 RAVENNA AVE	2010-06-22	09:13	House	5.5	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24426SVF	24426 RAVENNA AVE	2010-06-22	09:55	Front	6.2	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
R24426SVB	24426 RAVENNA AVE	2010-06-22	10:45	Back	5.9	< 7.8	< 6.4	9.8	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24426SVB	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24426SVBD	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24426SVH	24426 RAVENNA AVE	2013-02-28	14:57	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24426SVF	24426 RAVENNA AVE	2013-02-28	15:36	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24426SVH	24426 RAVENNA AVE	2013-07-17	14:50	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24426SVB	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
R24426SVBD	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
R24426SVF	24426 RAVENNA AVE	2013-07-17	15:22	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24427SVH	24427 MARBELLA AVE	2010-05-26	10:10	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24427SVB	24427 MARBELLA AVE	2010-05-26	11:01	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24427SVG	24427 MARBELLA AVE	2010-05-26	11:42	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24427SVG	24427 MARBELLA AVE	2012-04-06	10:19	Garage	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16 PF	< 3.8
M24427SVH	24427 MARBELLA AVE	2012-04-06	10:21	House	< 3.5	< 5	< 4.1	< 3.2		< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15 PF	< 3.7
M24427SVB	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16 PF	< 3.7
M24427SVBD	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16 PF	< 3.7
P24427SVB	24427 PANAMA AVE	2010-06-04	09:06	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24427SVF	24427 PANAMA AVE	2010-06-04	09:40	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24427SVH	24427 PANAMA AVE	2010-06-04	10:12	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24427SVH	24427 PANAMA AVE	2013-05-24	15:00	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24427SVB	24427 PANAMA AVE	2013-05-24	15:07	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24427SVF	24427 PANAMA AVE	2013-05-24	15:21	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24429SVB	24429 NEPTUNE AVE	2010-04-30	00:00	Back	< 5.5	< 7.9	< 6.5	< 5.1	10	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24429SVH	24429 NEPTUNE AVE	2010-04-30	13:27	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
N24429SVF	24429 NEPTUNE AVE	2010-04-30	14:40	Front	< 5.6	< 8	< 6.5	< 5.2	10	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
N24429SVB	24429 NEPTUNE AVE	2011-01-14	15:08	Back	< 4.6	< 6.7	< 5.4	< 4.3	< 3.9	< 2.9	< 14	< 5.3	< 98	< 7.6	< 4.9	< 16	< 110	< 8.2	< 4.9
N24429SVF	24429 NEPTUNE AVE	2011-01-14	15:34	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24429SVH	24429 NEPTUNE AVE	2011-01-14	16:00	House	5.5	< 7.8	< 6.4	< 5	< 4.5	33	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24429SVH	24429 NEPTUNE AVE	2013-08-07	09:47	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24429SVF	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
N24429SVFS	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24429SVB	24429 NEPTUNE AVE	2013-08-07	10:26	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
R24429SVG	24429 RAVENNA AVE	2010-09-17	13:46	Garage	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
R24429SVH	24429 RAVENNA AVE	2010-10-14	10:17	House	< 6.2	< 8.9	< 7.2	< 5.8	< 5.2	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 150	< 11	< 6.5
R24429SVB	24429 RAVENNA AVE	2010-10-14	11:26	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24429SVB	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24429SVBD	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24429SVH	24429 RAVENNA AVE	2013-07-30	10:09	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24429SVG	24429 RAVENNA AVE	2013-07-30	10:36	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24430SVB	24430 PANAMA AVE	2009-10-01	09:28	Back	< 6.8	< 9.7	< 7.9	< 6.3	< 5.6	< 4.3	< 21	< 7.8	< 140 N,J	< 11	< 7.2	< 24	< 150 N,J	< 12	< 7.2
P24430SVBD	24430 PANAMA AVE	2009-10-01	09:28	Back	< 6.7	< 9.6	< 7.8	< 6.2	< 5.6	< 4.2	< 21	< 7.7	< 140 N,J	< 11	< 7	< 23	< 150 N,J	< 12	< 7
P24430SVF	24430 PANAMA AVE	2009-10-01	10:54	Front	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24430SVH	24430 PANAMA AVE	2010-06-14	09:42	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24430SVB	24430 PANAMA AVE	2010-06-14	10:48	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
P24430SVF	24430 PANAMA AVE	2010-06-14	11:46	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24430SVF	24430 PANAMA AVE	2012-11-30	15:16	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24430SVHA	24430 PANAMA AVE	2013-05-07	15:25	House	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
P24430SVB	24430 PANAMA AVE	2013-05-07	15:31	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24430SVF	24430 PANAMA AVE	2013-05-07	15:56	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24431SVF	24431 PANAMA AVE	2010-09-20	09:59	Front	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 11	< 6.3
P24431SVFD	24431 PANAMA AVE	2010-09-20	09:59	Front	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 11	< 6.3
P24431SVB	24431 PANAMA AVE	2010-09-20	11:22	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24431SVH2	24431 PANAMA AVE	2010-10-13	14:31	House	< 5.5	< 7.9	< 6.4	7.7	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
P24431SVB	24431 PANAMA AVE	2013-01-17	10:12	Back	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
P24431SVH2	24431 PANAMA AVE	2013-01-17	10:12	House	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
P24431SVF	24431 PANAMA AVE	2013-01-17	10:43	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
P24431SVB	24431 PANAMA AVE	2013-05-29	09:47	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
P24431SVBD	24431 PANAMA AVE	2013-05-29	09:47	Back	< 5.1	< 7.3	< 6	< 4.8	< 42	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
P24431SVH2	24431 PANAMA AVE	2013-05-29	09:48	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24431SVF	24431 PANAMA AVE	2013-05-29	10:21	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24432SVH	24432 MARBELLA AVE	2010-11-01	09:18	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24432SVF	24432 MARBELLA AVE	2010-11-01	09:53	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24432SVB	24432 MARBELLA AVE	2010-11-01	10:38	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24432SVH	24432 MARBELLA AVE	2011-01-27	14:09	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24432SVB	24432 MARBELLA AVE	2011-01-27	14:55	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 4.3	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 9.2	< 5.5
M24432SVF	24432 MARBELLA AVE	2011-01-27	15:34	Front	< 5.2	< 7.5	< 6.1	6.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
M24432SVH	24432 MARBELLA AVE	2012-03-16	10:24	House	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24432SVF	24432 MARBELLA AVE	2012-03-16	11:04	Front	< 3.4	< 4.8	< 3.9	< 3.1		< 2.1	< 10	< 3.9	< 71	< 5.5	< 3.5	< 12	< 79	< 15	< 3.5
M24432SVB	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24432SVBD	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24433SVB	24433 MARBELLA AVE	2009-09-16	13:05	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 18	< 120 N,J	< 9.3	< 5.6
M24433SVF	24433 MARBELLA AVE	2009-09-16	14:14	Front	< 4.9	< 7	< 5.7	< 4.5	< 4	< 3.1	< 15	< 5.6	< 100 N,J	< 8	< 5.1	< 17	< 110 N,J	< 8.6	< 5.1
M24433SVB2	24433 MARBELLA AVE	2009-09-18	15:39	Back	< 6.8	< 9.7	< 7.9	110	< 5.6	< 4.3	< 21	< 7.8	920 N,J	< 11	93	< 24	980 N,J	< 12	14
M24433SVH	24433 MARBELLA AVE	2011-02-14	13:51	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24433SVB2	24433 MARBELLA AVE	2011-02-14	14:11	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
M24433SVB	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24433SVBD	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24433SVF	24433 MARBELLA AVE	2011-02-14	14:57	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24433SVF	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
M24433SVFD	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
M24433SVH	24433 MARBELLA AVE	2012-03-02	15:13	House	< 4.2	< 6	< 4.9	< 3.9	< 35	< 2.6	< 13	< 4.8	< 88	< 6.8	< 4.4	< 15	< 98	< 18	< 4.4
M24433SVB	24433 MARBELLA AVE	2012-03-02	15:46	Back	< 4	< 5.7	< 4.6	< 3.7	< 33	< 2.5	< 12	< 4.6	< 84	< 6.5	< 4.2	< 14	< 93	< 18	< 4.2
M24433SVB2	24433 MARBELLA AVE	2012-03-02	15:48	Back	< 4.1	< 5.9	< 4.8	< 3.8	< 34	< 2.6	< 13	< 4.8	< 87	< 6.8	< 4.4	< 14	< 97	< 18	< 4.4
P24436SVH	24436 PANAMA AVE	2010-06-24	09:51	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24436SVF	24436 PANAMA AVE	2010-06-24	11:55	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
P24436SVHA	24436 PANAMA AVE	2012-06-28	09:55	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24436SVF	24436 PANAMA AVE	2012-06-28	10:03	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24436SVFS	24436 PANAMA AVE	2012-06-28	10:03	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
P24436SVBA	24436 PANAMA AVE	2012-06-28	10:39	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
P24436SVBAS	24436 PANAMA AVE	2012-06-28	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
M24502SVH	24502 MARBELLA AVE	2010-09-20	09:49	House	< 4.9	< 7	< 5.7	< 4.5	< 4	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 8.6	< 5.1
M24502SVG	24502 MARBELLA AVE	2010-09-20	10:39	Garage	< 5.4	< 7.8	< 6.4	< 5	5.9	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	15	< 5.7
M24502SVB	24502 MARBELLA AVE	2010-09-20	11:20	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24502SVG	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 4.1	< 5.9	< 4.8	< 3.8	< 34	< 2.6	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 96	< 18	< 4.3
M24502SVGD	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 4.1	< 5.9	< 4.8	< 3.8	< 34	6.4	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 96	< 18	< 4.3
M24502SVH	24502 MARBELLA AVE	2012-05-04	14:56	House	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24502SVB	24502 MARBELLA AVE	2012-05-04	15:13	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24502SVH	24502 MARBELLA AVE	2013-08-16	09:53	House	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23 PF	< 5.5
M24502SVB	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 5.8	14	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26 PF	< 6.1
M24502SVBS	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 2.1 U	15	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
M24502SVG	24502 MARBELLA AVE	2013-08-16	10:25	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24 PF	< 5.8
N24502SVB	24502 NEPTUNE AVE	2009-09-23	12:48	Back	< 5.8	13	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 130 N,J	< 10	< 6.1
N24502SVF	24502 NEPTUNE AVE	2009-09-23	13:59	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 120 N,J	< 9.7	< 5.8
N24502SVH	24502 NEPTUNE AVE	2011-02-17	09:25	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24502SVF	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24502SVFD	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24502SVB	24502 NEPTUNE AVE	2011-02-17	10:59	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24502SVH	24502 NEPTUNE AVE	2013-01-25	14:55	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24502SVF	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24502SVFD	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24502SVB	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 5.8	42	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24502SVBD	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 5.6	42	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24502SVH	24502 NEPTUNE AVE	2013-07-12	09:41	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
N24502SVF	24502 NEPTUNE AVE	2013-07-12	10:08	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
P24502SVB	24502 PANAMA AVE	2009-09-25	09:24	Back	< 5.5	< 7.9	< 6.4	14	< 4.6	< 3.5	< 17	< 6.3	120 N,J	< 9	< 5.8	< 19	150 N,J	< 9.7	< 5.8
P24502SVF	24502 PANAMA AVE	2009-09-25	10:26	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	220 N,J	< 9.5	< 5.7
P24502SVF	24502 PANAMA AVE	2010-06-01	10:06	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
P24502SVB	24502 PANAMA AVE	2010-06-01	11:14	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24502SVBD	24502 PANAMA AVE	2010-06-01	11:14	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24502SVH2	24502 PANAMA AVE	2010-09-02	08:52	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
P24502SVH2	24502 PANAMA AVE	2013-01-18	10:09	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24502SVF	24502 PANAMA AVE	2013-01-18	10:19	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24502SVFD	24502 PANAMA AVE	2013-01-18	10:19	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24502SVB	24502 PANAMA AVE	2013-01-18	10:45	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24502SVB	24502 RAVENNA AVE	2010-04-22	10:39	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-04-22	12:16	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24502SVH	24502 RAVENNA AVE	2010-04-22	13:38	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24502SVH	24502 RAVENNA AVE	2010-10-07	11:07	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
R24502SVB	24502 RAVENNA AVE	2010-10-07	11:58	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-10-07	12:58	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24502SVH	24502 RAVENNA AVE	2010-10-11	14:40	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24502SVB	24502 RAVENNA AVE	2010-10-11	15:17	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24502SVF	24502 RAVENNA AVE	2010-10-11	16:14	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24502SVH	24502 RAVENNA AVE	2012-07-26	15:07	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24502SVB	24502 RAVENNA AVE	2012-07-26	15:20	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24502SVF	24502 RAVENNA AVE	2012-07-26	15:51	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24503SVF	24503 MARBELLA AVE	2010-05-28	08:58	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24503SVB	24503 MARBELLA AVE	2010-05-28	09:40	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24503SVH	24503 MARBELLA AVE	2010-05-28	10:22	House	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130 N,J	< 9.8	< 6.3	< 21	< 140 N,J	< 11	< 6.3
M24503SVH	24503 MARBELLA AVE	2012-03-30	14:54	House	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	4.7	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24503SVF	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 3.7	< 5.2	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24503SVFD	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24503SVB	24503 MARBELLA AVE	2012-03-30	15:40	Back	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24503SVF	24503 NEPTUNE AVE	2010-06-18	09:48	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24503SVB	24503 NEPTUNE AVE	2010-06-18	10:30	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24503SVHA	24503 NEPTUNE AVE	2011-02-02	09:46	House	< 5.2	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 9.1	< 5.4
N24503SVHA	24503 NEPTUNE AVE	2012-04-13	10:30	House	< 3.8	< 5.5	< 4.5	< 3.6		< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
N24503SVF	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 3.7	< 5.3	< 4.3	4.6		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24503SVFD	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24503SVHA	24503 NEPTUNE AVE	2013-06-27	14:37	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24503SVB	24503 NEPTUNE AVE	2013-06-27	14:46	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
N24503SVF	24503 NEPTUNE AVE	2013-06-27	15:10	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
P24503SVB	24503 PANAMA AVE	2011-04-04	14:05	Back	< 6.1	< 8.7	< 7.1	< 5.7	< 5.1	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 11	< 6.4
P24503SVH	24503 PANAMA AVE	2011-04-04	14:55	House	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
P24503SVG	24503 PANAMA AVE	2011-04-04	15:31	Garage	< 6.1	< 8.7	< 7.1	< 5.7	< 5.1	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 11	< 6.4
P24503SVH	24503 PANAMA AVE	2012-08-10	14:54	House	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
P24503SVB	24503 PANAMA AVE	2012-08-10	15:31	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 82	< 8.5	< 5.4	< 18	< 91	< 23	< 5.4
P24503SVBD	24503 PANAMA AVE	2012-08-10	15:31	Back	< 7.9	< 11	< 9.3	< 7.4	< 66	< 5	< 24	< 9.1	< 170	< 13	< 8.4	< 28	< 190	< 35	< 8.4
P24503SVG	24503 PANAMA AVE	2012-08-10	15:34	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
R24503SVH	24503 RAVENNA AVE	2010-08-09	09:13	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24503SVG	24503 RAVENNA AVE	2010-08-09	10:01	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	13	< 5.7
R24503SVB	24503 RAVENNA AVE	2010-08-09	11:01	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24503SVG	24503 RAVENNA AVE	2012-11-08	14:58	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24503SVH	24503 RAVENNA AVE	2012-11-08	15:09	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24503SVB	24503 RAVENNA AVE	2012-11-08	15:33	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24506SVH	24506 MARBELLA AVE	2010-04-21	09:55	House	7.4	< 7.8	< 6.4	190	6.9	< 3.4	< 17	< 6.3	1200 N,J	< 8.9	29	< 19	< 130 N,J	< 9.6	12
M24506SVF	24506 MARBELLA AVE	2010-04-21	10:11	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24506SVB2	24506 MARBELLA AVE	2010-08-10	09:00	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
M24506SVH	24506 MARBELLA AVE	2011-01-26	10:01	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
M24506SVF	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24506SVFD	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24506SVB2	24506 MARBELLA AVE	2011-01-26	11:36	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24506 SVF	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 6.5	< 9.3	< 7.6	< 6	< 54	< 4.1	< 20	< 7.5	< 140	< 11	< 6.8	< 23	< 150	< 29	< 6.8
M24506SVFS	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24506 SVH	24506 MARBELLA AVE	2012-03-15	10:29	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24506 SVB2	24506 MARBELLA AVE	2012-03-15	11:23	Back	< 6.3	< 9.1	< 7.4	< 5.9	< 53	< 4	< 20	< 7.3	< 130	< 10	< 6.7	< 22	< 150	< 28	< 6.7
M24506SVB2	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
M24506SVB2D	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24506SVH	24506 MARBELLA AVE	2013-07-02	14:55	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24506SVF	24506 MARBELLA AVE	2013-07-02	15:12	Front	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
N24508SVH	24508 NEPTUNE AVE	2010-06-11	09:06	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
N24508SVB	24508 NEPTUNE AVE	2010-06-11	10:01	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24508SVF	24508 NEPTUNE AVE	2010-06-11	10:45	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
N24508SVF	24508 NEPTUNE AVE	2011-01-28	10:23	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	6.9	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2 UJ	< 5.5
N24508SVH	24508 NEPTUNE AVE	2011-01-28	11:03	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2 UJ	< 5.5
N24508SVB	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6 UJ	< 5.7
N24508SVBS	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24508SVF	24508 PANAMA AVE	2010-05-19	09:43	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24508SVH	24508 PANAMA AVE	2010-05-19	10:26	House	< 5.5	< 7.9	< 6.5	8	< 4.6	< 3.5	< 17	< 6.4	2800 N,J	< 9.1	160	< 19	3100 N,J	< 9.8	27
P24508SVB	24508 PANAMA AVE	2010-05-19	11:06	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24508SVH	24508 PANAMA AVE	2012-04-26	15:00	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24508SVF	24508 PANAMA AVE	2012-04-26	15:07	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24508SVFD	24508 PANAMA AVE	2012-04-26	15:07	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24508SVB	24508 PANAMA AVE	2012-04-26	15:34	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24508SVHA	24508 RAVENNA AVE	2011-01-31	09:42	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
R24508SVF	24508 RAVENNA AVE	2011-01-31	10:21	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24508SVB	24508 RAVENNA AVE	2011-01-31	11:00	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
R24508SVHA	24508 RAVENNA AVE	2013-03-29	10:00	House	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24508SVB	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24508SVBS	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U
R24508SVF	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24508SVFD	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24509SVH	24509 NEPTUNE AVE	2010-05-04	13:45	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24509SVF	24509 NEPTUNE AVE	2010-05-04	15:44	Front	< 5.8	< 8.4	< 6.8	< 5.4	< 4.8	< 3.7	< 18	< 6.7	< 120 N,J	< 9.6	< 6.1	< 20	< 140 N,J	< 10	< 6.1
N24509SVB2	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24509SVB2S	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
N24509SVH	24509 NEPTUNE AVE	2012-07-06	10:10	House	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7 PF	< 12	< 83	< 16	< 3.7
N24509SVB2	24509 NEPTUNE AVE	2012-07-06	10:12	Back	< 3.4	< 4.8	< 4	< 3.1	< 28	< 2.1	< 10	< 3.9	< 71	< 5.6	< 3.6 PF	< 12	< 80	< 15	< 3.6
N24509SVF	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 3.6	< 5.1	< 4.2	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.9	< 3.8 PF	< 12	< 84	< 16	< 3.8
N24509SVFS	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
N24509SVB2	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24509SVB2D	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24509SVH	24509 NEPTUNE AVE	2013-03-14	14:52	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24509SVF	24509 NEPTUNE AVE	2013-03-14	15:14	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24509SVH	24509 PANAMA AVE	2010-11-12	13:31	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24509SVF	24509 PANAMA AVE	2010-11-12	14:13	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24509SVB	24509 PANAMA AVE	2010-11-12	14:44	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24509SVH	24509 PANAMA AVE	2013-02-07	09:44	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24509SVB	24509 PANAMA AVE	2013-02-07	09:50	Back	< 12	< 17	< 14	< 11	< 99	< 7.5	< 37	< 14	< 250	< 19	< 12	< 42	< 280	< 52	< 12
P24509SVBD	24509 PANAMA AVE	2013-02-07	09:50	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24509SVH	24509 PANAMA AVE	2013-06-28	10:31	House	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
P24509SVB	24509 PANAMA AVE	2013-06-28	10:34	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24509SVBD	24509 PANAMA AVE	2013-06-28	10:34	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24509SVFA	24509 PANAMA AVE	2013-06-28	10:54	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24509SVH	24509 RAVENNA AVE	2010-06-21	10:03	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
R24509SVB	24509 RAVENNA AVE	2010-06-21	10:50	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24509SVG	24509 RAVENNA AVE	2010-10-15	12:12	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24509SVG	24509 RAVENNA AVE	2012-04-12	15:49	Garage	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24509SVB	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24 PF	< 5.7
R24509SVBS	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24509SVHA	24509 RAVENNA AVE	2013-08-15	10:13	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25 PF	< 6
R24509SVG	24509 RAVENNA AVE	2013-08-15	10:34	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24 PF	< 5.8
M24512SVB	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 11	< 6.5
M24512SVBS	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9		< 1.9	< 1.9	< 1.9		< 1.9	< 1.9
M24512SVH	24512 MARBELLA AVE	2011-04-28	09:34	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24512SVF	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
M24512SVFS	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		< 2	< 2	< 2		< 2	< 2
M24512SVH	24512 MARBELLA AVE	2012-01-20	09:53	House	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
M24512SVF	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
M24512SVFS	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24512SVB	24512 MARBELLA AVE	2012-01-20	12:28	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
N24512SVH	24512 NEPTUNE AVE	2013-07-26	14:42	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24512SVB	24512 NEPTUNE AVE	2013-07-26	14:49	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
N24512SVF	24512 NEPTUNE AVE	2013-07-26	15:09	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24512SVH	24512 PANAMA AVE	2010-11-08	09:27	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
P24512SVF	24512 PANAMA AVE	2010-11-08	10:01	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
P24512SVFS	24512 PANAMA AVE	2010-11-08	10:01	Front	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7		< 2.7	< 2.7	3.3		< 2.7	< 2.7
P24512SVB	24512 PANAMA AVE	2010-11-08	10:43	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
P24512SVH	24512 PANAMA AVE	2012-11-15	15:43	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24512SVF	24512 PANAMA AVE	2012-11-15	15:46	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24512SVB	24512 PANAMA AVE	2012-11-15	16:26	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24512SVH	24512 PANAMA AVE	2013-06-13	09:49	House	< 5.1	< 7.3	< 6	< 4.8	< 42	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
P24512SVF	24512 PANAMA AVE	2013-06-13	10:01	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24512SVFS	24512 PANAMA AVE	2013-06-13	10:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24512SVB	24512 PANAMA AVE	2013-06-13	10:25	Back	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
N24513SVH	24513 NEPTUNE AVE	2010-08-05	09:03	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24513SVB	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24513SVBD	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24513SVF	24513 NEPTUNE AVE	2010-08-05	10:21	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24513SVF	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24513SVFD	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24513SVH	24513 NEPTUNE AVE	2012-08-02	15:26	House	< 4.8	< 7	< 5.7	< 4.5	< 40	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 21	< 5.1
N24513SVB	24513 NEPTUNE AVE	2012-08-02	15:30	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24513SVB	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
N24513SVBS	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U		< 2.3 U	< 2.3 U	< 2.3 U		< 2.3 U	< 2.3 U
N24513SVH	24513 NEPTUNE AVE	2013-06-05	15:16	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24513SVF	24513 NEPTUNE AVE	2013-06-05	15:25	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24513SVB	24513 RAVENNA AVE	2010-04-23	12:51	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24513SVH	24513 RAVENNA AVE	2010-04-23	14:30	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24513SVF	24513 RAVENNA AVE	2010-04-23	15:45	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24513SVH	24513 RAVENNA AVE	2010-08-19	13:44	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24513SVF	24513 RAVENNA AVE	2010-08-19	14:33	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24513SVB	24513 RAVENNA AVE	2010-08-19	15:14	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24513SVF	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 3.7	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.1	< 3.9	< 13	< 88	< 16	< 3.9
R24513SVFD	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24513SVB	24513 RAVENNA AVE	2012-05-25	15:00	Back	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 74	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
R24513SVHA	24513 RAVENNA AVE	2013-07-25	14:42	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24513SVB	24513 RAVENNA AVE	2013-07-25	14:51	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24513SVF	24513 RAVENNA AVE	2013-07-25	15:15	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24516SVH	24516 MARBELLA AVE	2010-05-27	09:16	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24516SVB	24516 MARBELLA AVE	2010-05-27	10:11	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24516SVG	24516 MARBELLA AVE	2010-05-27	10:55	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24516SVH	24516 MARBELLA AVE	2012-05-24	14:57	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24516SVG	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24516SVGD	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24516SVB	24516 MARBELLA AVE	2012-05-24	15:39	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24517SVF	24517 MARBELLA AVE	2009-10-06	13:40	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
M24517SVB	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 120 N,J	< 9.6	< 5.7
M24517SVBD	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 120 N,J	< 9.6	< 5.7
M24517SVH	24517 MARBELLA AVE	2011-02-08	09:42	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24517SVH	24517 MARBELLA AVE	2011-10-11	13:46	House	< 3.7	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.1	< 3.9	< 13	< 88	< 6.6	< 3.9
M24517SVF	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 3.3	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 6.9	< 4.1
M24517SVFD	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 3.9	< 5.7	< 4.6	< 3.7	< 3.3	< 2.5	< 12	< 4.5	< 83	< 6.5	< 4.2	< 14	< 93	< 7	< 4.2
M24517SVB	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 6.4	< 3.8
M24517SVBD	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 6.4	< 3.8
M24517SVB	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24517SVBD	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	42 j	< 85	< 16	< 3.8
M24517SVF	24517 MARBELLA AVE	2012-03-23	15:16	Front	< 3.6	< 5.2	< 4.2	6.5		8.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24517SVB	24517 MARBELLA AVE	2013-08-20	14:42	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
M24517SVH	24517 MARBELLA AVE	2013-08-20	14:57	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24517SVF	24517 MARBELLA AVE	2013-08-20	15:02	Front	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
N24518SVB	24518 NEPTUNE AVE	2010-07-28	10:05	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24518SVH	24518 NEPTUNE AVE	2010-07-28	11:06	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	12	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
N24518SVG	24518 NEPTUNE AVE	2010-07-28	12:10	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24518SVH	24518 NEPTUNE AVE	2013-04-26	09:59	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
N24518SVG	24518 NEPTUNE AVE	2013-04-26	10:29	Garage	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
N24518SVB	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
N24518SVBD	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
N24518SVB	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
N24518SVBD	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
N24518SVH	24518 NEPTUNE AVE	2013-07-16	15:35	House	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
N24518SVG	24518 NEPTUNE AVE	2013-07-16	15:38	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24518SVH2	24518 RAVENNA AVE	2010-04-26	14:09	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24518SVH1	24518 RAVENNA AVE	2010-04-26	15:09	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24518SVF	24518 RAVENNA AVE	2010-04-26	16:04	Front	< 5.2	< 7.5	< 6.1	< 4.8	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.5	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
R24518SVF	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 3.4	< 4.8	< 3.9	< 3.1	< 28	< 2.1	< 10	< 3.9	< 71	< 5.5	< 3.5	< 12	< 79	< 15	< 3.5
R24518SVFD	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 3.4	< 4.8	< 3.9	< 3.1	< 28	< 2.1	< 10	< 3.9	< 71	< 5.5	< 3.5	< 12	< 79	< 15	< 3.5
R24518SVH1	24518 RAVENNA AVE	2012-07-12	15:08	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24518SVH2	24518 RAVENNA AVE	2012-07-12	15:49	House	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24519SVB	24519 NEPTUNE AVE	2010-08-10	09:01	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
N24519SVH	24519 NEPTUNE AVE	2010-08-10	09:59	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24519SVF	24519 NEPTUNE AVE	2010-08-10	10:47	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24519SVB	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24519SVBD	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
N24519SVH	24519 NEPTUNE AVE	2012-06-29	14:56	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24519SVF	24519 NEPTUNE AVE	2012-06-29	15:26	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
P24519SVH	24519 PANAMA AVE	2010-10-18	00:00	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24519SVF	24519 PANAMA AVE	2010-10-18	13:31	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24519SVFS	24519 PANAMA AVE	2010-10-18	13:31	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	1.6	< 1.6		< 1.6	< 1.6	< 1.6		< 1.6	< 1.6
P24519SVB	24519 PANAMA AVE	2010-10-18	14:14	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24519SVBS	24519 PANAMA AVE	2010-10-18	14:14	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24519SVB	24519 PANAMA AVE	2013-06-06	14:48	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
P24519SVH	24519 PANAMA AVE	2013-06-06	14:48	House	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24519SVF	24519 PANAMA AVE	2013-06-06	15:10	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24522SVH	24522 MARBELLA AVE	2010-04-30	09:04	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
M24522SVB	24522 MARBELLA AVE	2010-04-30	09:57	Back	< 5.6	< 8.1	< 6.6	< 5.2	6.5	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24522SVF	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
M24522SVFD	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24522SVG	24522 MARBELLA AVE	2010-10-13	09:08	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24522SVH	24522 MARBELLA AVE	2010-10-13	10:04	House	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 15	< 5.8	< 100	< 8.2	< 5.3	< 18	< 120	< 8.9	< 5.3
M24522SVB	24522 MARBELLA AVE	2010-10-13	11:35	Back	< 6	< 8.7	< 7.1	< 5.6	< 5	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 11	< 6.4
M24522SVF	24522 MARBELLA AVE	2012-04-20	10:30	Front	< 4.6	< 6.6	< 5.4	< 4.3	< 38	< 2.9	< 14	< 5.3	< 97	< 7.6	< 4.9	< 16	< 110	< 20	< 4.9
M24522SVH	24522 MARBELLA AVE	2012-04-20	10:32	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24522SVB	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 4	< 5.7	< 4.7	< 3.7	< 33	< 2.5	27	< 4.6	< 84	< 6.6	< 4.2	< 14	< 94	< 18	< 4.2
M24522SVBD	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24522SVH	24522 NEPTUNE AVE	2010-06-15	14:13	House	< 5.3	< 7.6	< 6.2	< 4.9	10	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 18	< 120 N,J	< 9.3	< 5.6
N24522SVF	24522 NEPTUNE AVE	2010-06-15	14:59	Front	< 5.6	< 8.1	< 6.6	< 5.2	5.6	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24522SVH	24522 NEPTUNE AVE	2011-02-02	13:54	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24522SVBA	24522 NEPTUNE AVE	2011-02-02	14:25	Back	< 5.2	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 9.1	< 5.4
N24522SVF	24522 NEPTUNE AVE	2011-02-02	14:57	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24522SVH	24522 NEPTUNE AVE	2012-04-05	09:57	House	< 3.9	< 5.6	< 4.6	< 3.6		< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24522SVF	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 3.9	< 5.6	< 4.6	< 3.6		< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24522SVFD	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 3.9	< 5.6	< 4.6	< 3.6		3.9	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24522SVBA	24522 NEPTUNE AVE	2012-04-05	10:55	Back	< 4	< 5.7	< 4.7	< 3.7		< 2.5	< 12	< 4.6	< 84	< 6.6	< 4.2	< 14	< 94	< 18	< 4.2
N24522SVH	24522 NEPTUNE AVE	2013-06-06	09:52	House	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24522SVBA	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
N24522SVBAS	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
N24522SVFS	24522 NEPTUNE AVE	2013-06-06	10:20	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
P24522SVG	24522 PANAMA AVE	2010-06-09	12:59	Garage	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
P24522SVB	24522 PANAMA AVE	2010-06-09	14:01	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24522SVH	24522 PANAMA AVE	2010-06-17	12:25	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24522SVHS	24522 PANAMA AVE	2010-06-17	12:25	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24522SVB	24522 PANAMA AVE	2013-03-22	15:11	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46 PF	< 3.5	< 17 PF	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24522SVBD	24522 PANAMA AVE	2013-03-22	15:11	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47 PF	< 3.6	< 17 PF	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24522SVH	24522 PANAMA AVE	2013-03-22	15:19	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46 PF	< 3.5	< 17 PF	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24522SVG	24522 PANAMA AVE	2013-03-22	15:54	Garage	< 5.2	< 7.4	< 6	< 4.8	< 43 PF	< 3.3	< 16 PF	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
R24522SVH	24522 RAVENNA AVE	2010-11-01	13:28	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24522SVG	24522 RAVENNA AVE	2010-11-01	14:02	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24522SVB	24522 RAVENNA AVE	2010-11-01	14:41	Back	< 5.4	29	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24522SVG	24522 RAVENNA AVE	2012-08-23	15:00	Garage	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24522SVH	24522 RAVENNA AVE	2012-08-23	15:08	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24522SVB	24522 RAVENNA AVE	2012-08-23	15:29	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
R24522SVH	24522 RAVENNA AVE	2013-05-21	09:54	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24522SVB	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24522SVBD	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24522SVG	24522 RAVENNA AVE	2013-05-21	10:33	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24523SVH	24523 MARBELLA AVE	2010-11-11	14:28	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24523SVG	24523 MARBELLA AVE	2010-11-11	15:24	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
M24523SVB	24523 MARBELLA AVE	2010-11-11	15:51	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
M24523SVB	24523 MARBELLA AVE	2012-04-24	14:30	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24523SVG	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 3.6	< 5.1	5.6	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24523SVGD	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 3.6	< 5.1	5.7	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24523SVH	24523 MARBELLA AVE	2012-04-27	10:09	House	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24523SVB	24523 MARBELLA AVE	2012-04-27	10:46	Back	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24523SVH	24523 MARBELLA AVE	2013-08-28	09:42	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24523SVB	24523 MARBELLA AVE	2013-08-28	09:43	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24523SVG	24523 MARBELLA AVE	2013-08-28	10:08	Garage	< 5.5	< 7.9	10	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24523SVH	24523 NEPTUNE AVE	2010-04-07	14:40	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
N24523SVF	24523 NEPTUNE AVE	2010-04-07	15:41	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24523SVB	24523 NEPTUNE AVE	2010-04-07	16:36	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24523SVH	24523 NEPTUNE AVE	2012-10-04	09:56	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24523SVF	24523 NEPTUNE AVE	2012-10-04	10:37	Front	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
N24523SVB	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24523SVBS	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24523SVH	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24523SVHS	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24523SVB	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24523SVBS	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	2.2		< 2 U	< 2 U
N24523SVF	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24523SVFD	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24523SVF	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8		< 8.3	< 5.3	< 18		< 8.9	< 5.3
R24523SVFS	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9		< 1.9	< 1.9	1 J		< 1.9	< 1.9
R24523SVBa	24523 RAVENNA AVE	2009-12-03	16:11	Back	< 5	< 7.1	< 5.8	< 4.6	< 4.1	< 3.1	< 15	26	< 100 N,J	< 8.2	< 5.2	< 17	< 120 N,J	< 8.8	< 5.2
R24523SVH	24523 RAVENNA AVE	2010-08-24	09:54	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24523SVF	24523 RAVENNA AVE	2010-08-24	10:58	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
R24523SVB	24523 RAVENNA AVE	2010-08-24	11:00	Back	< 5.6	12	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24523SVH	24523 RAVENNA AVE	2011-03-25	09:23	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24526SVH	24526 MARBELLA AVE	2010-10-13	13:28	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24526SVG	24526 MARBELLA AVE	2010-10-13	14:08	Garage	< 4.7	< 6.8	< 5.5	< 4.4	< 3.9	< 3	< 14	< 5.4	< 99	< 7.7	< 5	< 16	< 110	< 8.3	< 5
M24526SVB	24526 MARBELLA AVE	2010-10-13	14:51	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24526SVH	24526 MARBELLA AVE	2012-04-19	10:00	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24526SVG	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24526SVGD	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24526SVB	24526 MARBELLA AVE	2012-04-19	10:41	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24528SVH	24528 NEPTUNE AVE	2010-11-03	09:42	House	< 5.6	< 8	< 6.5	< 5.2	< 4.7	21	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24528SVG	24528 NEPTUNE AVE	2010-11-03	10:25	Garage	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24528SVB	24528 NEPTUNE AVE	2010-11-03	11:34	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24528SVH	24528 NEPTUNE AVE	2012-03-08	10:40	House	< 3.4	< 4.9	< 4	< 3.2	< 28	< 2.2	< 10	< 3.9	< 72	< 5.6	< 3.6	< 12	< 80	< 15	< 3.6
N24528SVG	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24528SVGD	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24528SVH	24528 NEPTUNE AVE	2013-08-20	10:26	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24528SVBA	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
N24528SVBAS	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
N24528SVG	24528 NEPTUNE AVE	2013-08-20	10:48	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24529SVH	24529 NEPTUNE AVE	2010-11-19	12:48	House	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
N24529SVF	24529 NEPTUNE AVE	2010-11-19	13:22	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24529SVH	24529 NEPTUNE AVE	2011-03-07	10:32	House	< 5.3	14	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24529SVF	24529 NEPTUNE AVE	2011-03-07	11:12	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24529SVF	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	22	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24529SVFD	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24529SVP	24529 NEPTUNE AVE	2012-03-02	10:19	Parking	< 4	< 5.7	< 4.6	< 3.7	< 33	< 2.5	< 12	< 4.6	< 84	< 6.5	< 4.2	< 14	< 93	< 18	< 4.2
N24529SVH	24529 NEPTUNE AVE	2012-03-02	10:41	House	< 4.1	< 5.9	< 4.8	< 3.8	< 34	16	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 97	< 18	< 4.3
N24529SVH	24529 NEPTUNE AVE	2013-08-23	09:45	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24529SVF	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
N24529SVFS	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U
N24529SVP	24529 NEPTUNE AVE	2013-08-23	10:32	Parking	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
P24529SVB	24529 PANAMA AVE	2012-05-17	10:17	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24529SVBS	24529 PANAMA AVE	2012-05-17	10:17	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	1.9	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24529SVF	24529 PANAMA AVE	2012-05-17	10:37	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
P24529SVFS	24529 PANAMA AVE	2012-05-17	10:37	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24529SVHA	24529 PANAMA AVE	2012-05-31	08:20	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24529SVF	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6 UJ	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24529SVFS	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 1.7 U	< 1.7 U	5.5	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24529SVH	24529 RAVENNA AVE	2011-08-18	15:25	House	< 5.5	< 7.9	9.8	< 5.1	< 4.6	< 3.5 UJ	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24529SVHS	24529 RAVENNA AVE	2011-08-18	15:25	House	< 1.8 U	< 1.8 U	9.3	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
R24529SVB	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6 UJ	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R24529SVBS	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
R24529SVH	24529 RAVENNA AVE	2013-08-02	14:48	House	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
R24529SVB	24529 RAVENNA AVE	2013-08-02	14:54	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24529SVF	24529 RAVENNA AVE	2013-08-02	15:18	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24532SVB	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24532SVBS	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3		< 2.3	< 2.3	0.68 J		< 2.3	< 2.3
M24532SVF	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 220 N,J	< 8.6	< 5.5	< 18	< 240 N,J	< 9.2	< 5.5
M24532SVFS	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 2	0.92 J	< 2	< 2	< 2	< 2	< 2	< 2		< 2	< 2	0.89 J		< 2	< 2
M24532 SVH	24532 MARBELLA AVE	2011-09-23	08:33	House	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24532 SVF	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24532 SVF D	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24532 SVB	24532 MARBELLA AVE	2011-09-23	09:37	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24532SVH	24532 MARBELLA AVE	2012-04-05	15:17	House	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24532SVF	24532 MARBELLA AVE	2012-04-05	15:24	Front	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24532SVB	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 3.5	< 5	< 4.1	< 3.2		< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24532SVBD	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 3.5	< 5	< 4.1	< 3.2		< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24532SVH	24532 MARBELLA AVE	2013-08-23	13:48	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
M24532SVF	24532 MARBELLA AVE	2013-08-23	13:54	Front	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
M24532SVB	24532 MARBELLA AVE	2013-08-23	14:18	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24532SVG	24532 NEPTUNE AVE	2010-05-19	14:06	Garage	< 6.4	< 9.1	< 7.4	15	< 5.3	< 4	< 20	< 7.3	< 130 N,J	< 10	< 6.7	< 22	< 150 N,J	< 11	< 6.7
N24532SVH	24532 NEPTUNE AVE	2010-05-19	14:56	House	< 5.4	< 7.8	< 6.4	18	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24532SVB2	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24532SVB2D	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24532SVB2	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24532SVB2D	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24532SVG	24532 NEPTUNE AVE	2013-03-01	15:59	Garage	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
N24532SVHB	24532 NEPTUNE AVE	2013-06-19	10:01	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46 PF	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24532SVB2	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 5.3	< 7.7	< 6.2	< 5	< 44 PF	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
N24532SVB2D	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46 PF	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24532SVG	24532 NEPTUNE AVE	2013-06-19	10:33	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46 PF	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24532SVG	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24532SVGS	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
P24532SVH	24532 PANAMA AVE	2012-05-10	09:54	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24532SVB	24532 PANAMA AVE	2012-05-10	10:23	Back	< 3.5	< 5	< 4.1	< 3.2	< 29	< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
P24532SVBS	24532 PANAMA AVE	2012-05-10	10:23	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
P24532SVB	24532 PANAMA AVE	2013-08-21	14:40	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24532SVG	24532 PANAMA AVE	2013-08-21	15:11	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24532SVH	24532 PANAMA AVE	2013-08-21	15:51	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24532SVB	24532 RAVENNA AVE	2010-08-18	13:25	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24532SVF	24532 RAVENNA AVE	2010-08-18	13:58	Front	< 5.8	< 8.4	< 6.8	< 5.4	< 4.8	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 10	< 6.1
R24532SVB	24532 RAVENNA AVE	2011-05-11	14:05	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 18	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24532SVF	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 6.4	< 9.2	< 7.5	< 6	< 21	< 4.1	< 20	< 7.4	< 140	< 10	< 6.8	< 23	< 150	< 11	< 6.8
R24532SVFD	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 6.4	< 9.1	< 7.4	< 5.9	< 21	< 4	< 20	< 7.3	< 130	< 10	< 6.7	< 22	< 150	< 11	< 6.7
R24532SVH	24532 RAVENNA AVE	2011-05-11	15:48	House	< 5.4	< 7.7	< 6.3	< 5	< 18	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24532SVHD	24532 RAVENNA AVE	2011-05-11	15:48	House	< 5.4	< 7.7	< 6.3	< 5	< 18	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
R24532SVB	24532 RAVENNA AVE	2012-11-16	14:54	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24532SVF	24532 RAVENNA AVE	2012-11-16	15:37	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24532SVB	24532 RAVENNA AVE	2013-07-31	14:41	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24532SVF	24532 RAVENNA AVE	2013-07-31	15:31	Front	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
R24532SVH	24532 RAVENNA AVE	2013-07-31	15:48	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24533SVH	24533 NEPTUNE AVE	2010-07-12	13:52	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24533SVF	24533 NEPTUNE AVE	2010-07-12	14:26	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
N24533SVB	24533 NEPTUNE AVE	2010-07-12	15:01	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
N24533SVB	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24533SVBS	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24533SVH	24533 NEPTUNE AVE	2013-03-07	10:00	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24533SVF	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24533SVFS	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24533SVB	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24533SVBD	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24533SVH	24533 NEPTUNE AVE	2013-07-03	10:00	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24533SVF	24533 NEPTUNE AVE	2013-07-03	10:10	Front	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24533SVH	24533 PANAMA AVE	2011-03-18	13:41	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
P24533SVBA	24533 PANAMA AVE	2011-03-18	14:10	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24533SVFA	24533 PANAMA AVE	2011-03-18	14:44	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
P24533SVFAD	24533 PANAMA AVE	2011-03-18	14:44	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24533SVFA	24533 PANAMA AVE	2012-09-20	10:33	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24533SVFAS	24533 PANAMA AVE	2012-09-20	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24533SVH	24533 PANAMA AVE	2012-09-20	10:44	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24533SVBA	24533 PANAMA AVE	2012-09-20	11:28	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
P24533SVBA	24533 PANAMA AVE	2013-07-24	14:42	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
P24533SVH	24533 PANAMA AVE	2013-07-24	14:47	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24533SVFA	24533 PANAMA AVE	2013-07-24	15:05	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24533SVG	24533 RAVENNA AVE	2010-09-07	09:26	Garage	< 6.3	< 9	< 7.3	< 5.8	< 5.2	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 11	< 6.6
R24533SVH	24533 RAVENNA AVE	2010-09-07	10:05	House	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
R24533SVB	24533 RAVENNA AVE	2010-09-07	11:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
R 24 533 SVH	24533 RAVENNA AVE	2012-09-27	10:16	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R 24 533 SVG	24533 RAVENNA AVE	2012-09-27	10:18	Garage	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
R 24 533 SVB	24533 RAVENNA AVE	2012-09-27	11:05	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24533SVHA	24533 RAVENNA AVE	2013-08-27	09:49	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24533SVB	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
R24533SVBS	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	6.3 j	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
R24533SVG	24533 RAVENNA AVE	2013-08-27	10:20	Garage	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
M24602SVF	24602 MARBELLA AVE	2010-11-04	13:10	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24602SVB	24602 MARBELLA AVE	2010-11-04	13:54	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
M24602SVH	24602 MARBELLA AVE	2012-06-01	09:55	House	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
M24602SVF	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24602SVFS	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24602SVB	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
M24602SVBS	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24602SVB	24602 MARBELLA AVE	2013-08-27	14:57	Back	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
M24602SVH	24602 MARBELLA AVE	2013-08-27	15:00	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24602SVF	24602 MARBELLA AVE	2013-08-27	15:24	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
N24602SVH	24602 NEPTUNE AVE	2010-07-27	09:30	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24602SVB	24602 NEPTUNE AVE	2010-07-27	10:10	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24602SVF	24602 NEPTUNE AVE	2010-07-27	11:00	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24602SVB	24602 NEPTUNE AVE	2011-03-04	15:08	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24602SVF	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	120	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24602SVFD	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24602SVH	24602 NEPTUNE AVE	2011-03-04	15:56	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24602SVB	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24602SVBS	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
N24602SVH	24602 NEPTUNE AVE	2012-06-29	10:05	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24602SVF	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24602SVFS	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24602SVB	24602 RAVENNA AVE	2012-10-05	09:57	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24602SVF	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 6.2	< 8.8	< 7.2	< 5.7	< 51	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 27	< 6.5
R24602SVFS	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U		< 2.6 U	< 2.6 U	< 2.6 U		< 2.6 U	< 2.6 U
R24602SVH	24602 RAVENNA AVE	2012-10-05	10:57	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24602SVB	24602 RAVENNA AVE	2013-04-10	10:04	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24602SVH	24602 RAVENNA AVE	2013-04-10	10:09	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24602SVF	24602 RAVENNA AVE	2013-04-10	10:35	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24603SVB	24603 MARBELLA AVE	2009-09-24	11:29	Back	< 19	< 27	< 22	42	< 16	< 12	< 58	< 22	15000 N,J	< 31	1000	< 66	2200 N,J	< 33	280
M24603SVF	24603 MARBELLA AVE	2009-09-24	12:22	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 120 N,J	< 9.6	< 5.7
M24603SVH	24603 MARBELLA AVE	2010-01-15	11:00	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
M24603SVF	24603 MARBELLA AVE	2010-01-15	11:56	Front	< 5	16	< 5.8	< 4.6	< 4.1	< 3.1	< 15	< 5.7	< 100 N,J	< 8.2	< 5.2	< 17	< 120 N,J	< 8.8	< 5.2
M24603SVB	24603 MARBELLA AVE	2010-01-15	12:34	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24603SVH	24603 MARBELLA AVE	2010-10-15	13:37	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24603SVHS	24603 MARBELLA AVE	2010-10-15	13:37	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
M24603SVF	24603 MARBELLA AVE	2010-10-15	13:45	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24603SVB	24603 MARBELLA AVE	2010-10-15	14:17	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
N24603SVH	24603 NEPTUNE AVE	2010-11-04	09:20	House	< 4.9	< 7	< 5.7	< 4.6	< 4.1	< 3.1	< 15	< 5.6	< 100	< 8	< 5.2	< 17	< 120	< 8.7	< 5.2
N24603SVG	24603 NEPTUNE AVE	2010-11-04	09:59	Garage	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24603SVB	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24603SVBD	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24603SVB	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24603SVBD	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24603SVH	24603 NEPTUNE AVE	2013-03-07	14:54	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24603SVG	24603 NEPTUNE AVE	2013-03-07	15:25	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24603SVH	24603 NEPTUNE AVE	2013-07-18	15:02	House	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
N24603SVB	24603 NEPTUNE AVE	2013-07-18	15:13	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
N24603SVG	24603 NEPTUNE AVE	2013-07-18	15:26	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24603SVH	24603 PANAMA AVE	2011-02-10	08:56	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	15	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24603SVF	24603 PANAMA AVE	2011-02-10	09:30	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24603SVG	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24603SVGS	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24603SVH	24603 PANAMA AVE	2012-10-19	09:43	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24603SVF	24603 PANAMA AVE	2012-10-19	10:08	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24603SVFD	24603 PANAMA AVE	2012-10-19	10:08	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24603SVG	24603 PANAMA AVE	2012-10-19	10:16	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24603SVB	24603 RAVENNA AVE	2009-09-19	10:49	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 18	< 120 N,J	< 9.3	< 5.6
R24603SVF	24603 RAVENNA AVE	2009-09-19	11:36	Front	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 N,J	< 10	< 6.5	< 22	< 140 N,J	< 11	< 6.5
R24603SVH	24603 RAVENNA AVE	2011-02-24	09:28	House	< 5.2	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 9.1	< 5.4
R24603SVF	24603 RAVENNA AVE	2011-02-24	10:10	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24603SVB	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
R24603SVBS	24603 RAVENNA AVE	2011-02-24	11:07	Back	2.1	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5		< 1.5	< 1.5	< 1.5		< 1.5	< 1.5
R24603SVH	24603 RAVENNA AVE	2012-06-01	15:50	House	< 3.7	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.1	< 3.9	< 13	< 88	< 16	< 3.9
R24603SVB	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24603SVBD	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 3.8	< 5.5	< 4.4	< 3.5	< 32	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
R24603SVF	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24603SVFD	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24606SVB	24606 MARBELLA AVE	2010-04-20	14:37	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24606SVF	24606 MARBELLA AVE	2010-04-20	15:41	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24606SVH	24606 MARBELLA AVE	2010-04-20	16:40	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
M24606SVF	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 6.4	< 3.8
M24606SVFS	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24606SVH	24606 MARBELLA AVE	2012-01-13	13:17	House	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
M24606SVHS	24606 MARBELLA AVE	2012-01-13	13:17	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24606SVB	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 3.1	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 6.5	< 3.9
M24606SVBS	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
N24608SVF	24608 NEPTUNE AVE	2010-04-29	15:18	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
N24608SVB	24608 NEPTUNE AVE	2010-04-29	16:18	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24608SVH	24608 NEPTUNE AVE	2010-07-09	13:17	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24608SVH	24608 NEPTUNE AVE	2010-09-08	13:44	House	13	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24608SVF	24608 NEPTUNE AVE	2010-09-08	14:15	Front	7.8	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
N24608SVB	24608 NEPTUNE AVE	2010-09-08	15:06	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24608SVH	24608 NEPTUNE AVE	2012-05-18	14:50	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24608SVF	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 3.9	< 5.6	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 91	< 17	< 4.1
N24608SVFD	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24608SVB	24608 NEPTUNE AVE	2012-05-18	15:22	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
N24608SVH	24608 NEPTUNE AVE	2013-08-30	15:02	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24608SVB	24608 NEPTUNE AVE	2013-08-30	15:18	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24608SVF	24608 NEPTUNE AVE	2013-08-30	15:41	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24608SVB	24608 PANAMA AVE	2010-08-12	14:47	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24608SVF	24608 PANAMA AVE	2010-08-12	15:23	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24608SVB	24608 PANAMA AVE	2012-04-06	15:43	Back	< 3.6	12	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16 PF	< 3.8
P24608SVBD	24608 PANAMA AVE	2012-04-06	15:43	Back	< 3.6	11	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16 PF	< 3.8
P24608SVF	24608 PANAMA AVE	2012-04-06	16:26	Front	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16 PF	< 3.7
P24608SVHA	24608 PANAMA AVE	2012-04-27	11:38	House	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24608SVB	24608 RAVENNA AVE	2010-04-08	11:15	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24608SVF	24608 RAVENNA AVE	2010-04-08	12:14	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
R24608SVG	24608 RAVENNA AVE	2010-08-04	13:23	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24608SVG	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
R24608SVGD	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
R24608SVB	24608 RAVENNA AVE	2012-05-17	15:25	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
R24608SVF	24608 RAVENNA AVE	2012-05-17	16:01	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24608SVG	24608 RAVENNA AVE	2013-08-22	10:02	Garage	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
R24608SVB	24608 RAVENNA AVE	2013-08-22	10:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24608SVF	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
R24608SVFS	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24609SVH	24609 NEPTUNE AVE	2010-04-28	14:09	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24609SVF	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24609SVFS	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
N24609SVB	24609 NEPTUNE AVE	2010-04-28	15:48	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
N24609SVF	24609 NEPTUNE AVE	2010-08-20	13:35	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24609SVH	24609 NEPTUNE AVE	2010-08-20	14:03	House	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
N24609SVB	24609 NEPTUNE AVE	2010-08-20	14:30	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24609SVH	24609 NEPTUNE AVE	2010-12-10	15:19	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24609SVB	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 5.2	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 9.1	< 5.4
N24609SVBD	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 5.2	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 9.1	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24609SVF	24609 NEPTUNE AVE	2010-12-10	15:52	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24609SVH	24609 NEPTUNE AVE	2013-05-03	10:11	House	< 4.8	< 6.8	< 5.6	< 4.4	< 40	< 3	< 15	< 5.5	< 100	< 7.8	< 5	< 17	< 110	< 21	< 5
N24609SVB	24609 NEPTUNE AVE	2013-05-03	10:33	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24609SVF	24609 NEPTUNE AVE	2013-05-03	10:55	Front	< 6.1	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 27	< 6.4
P24609SVH	24609 PANAMA AVE	2010-04-30	13:27	House	< 5.4	< 7.8	< 6.4	< 5	10	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24609SVF	24609 PANAMA AVE	2010-04-30	14:39	Front	< 5.4	< 7.8	< 6.4	< 5	6.3	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24609SVB	24609 PANAMA AVE	2010-04-30	15:33	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24609SVH	24609 PANAMA AVE	2010-10-25	09:26	House	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
P24609SVF	24609 PANAMA AVE	2010-10-25	10:11	Front	< 4.6	< 6.7	< 5.4	< 4.3	< 3.9	< 2.9	< 14	< 5.3	< 98	< 7.6	< 4.9	< 16	< 110	< 8.2	< 4.9
P24609SVB	24609 PANAMA AVE	2010-10-25	10:56	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
P24609SVBS	24609 PANAMA AVE	2010-10-25	10:56	Back	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		< 2	< 2	< 2		< 2	< 2
P24609SVF	24609 PANAMA AVE	2011-02-18	10:08	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24609SVFS	24609 PANAMA AVE	2011-02-18	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24609SVH	24609 PANAMA AVE	2011-02-18	10:31	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24609SVB	24609 PANAMA AVE	2011-02-18	11:28	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
R24609SVH	24609 RAVENNA AVE	2010-11-09	09:25	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24609SVG	24609 RAVENNA AVE	2010-11-09	09:59	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24609SVB	24609 RAVENNA AVE	2010-11-09	10:31	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 4.3	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 9.2	< 5.5
R24609SVH	24609 RAVENNA AVE	2012-09-21	15:01	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24609SVG	24609 RAVENNA AVE	2012-09-21	15:02	Garage	< 6.2	< 8.8	< 7.2	< 5.7	< 51	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 27	< 6.5
R24609SVB	24609 RAVENNA AVE	2012-09-21	15:34	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
R24609SVH	24609 RAVENNA AVE	2013-04-30	14:54	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24609SVB	24609 RAVENNA AVE	2013-04-30	15:08	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
R24609SVG	24609 RAVENNA AVE	2013-04-30	15:22	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24612SVH	24612 MARBELLA AVE	2010-08-13	09:15	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24612SVB	24612 MARBELLA AVE	2010-08-13	10:03	Back	< 5.4	16	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24612SVG	24612 MARBELLA AVE	2010-08-13	10:48	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24612SVH	24612 MARBELLA AVE	2012-05-10	14:39	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24612SVG	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24612SVGD	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24612SVB	24612 MARBELLA AVE	2012-05-10	15:17	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24612SVH	24612 NEPTUNE AVE	2010-11-11	09:14	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24612SVF	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24612SVFD	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24612SVBA	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
N24612SVBAS	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6		< 1.6	< 1.6	< 1.6		< 1.6	< 1.6
N24612SVF	24612 NEPTUNE AVE	2011-03-11	14:50	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24612SVH	24612 NEPTUNE AVE	2011-03-11	15:17	House	7.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24612SVBA	24612 NEPTUNE AVE	2011-03-11	15:27	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24612SVH	24612 NEPTUNE AVE	2013-08-13	14:56	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23 PF	< 5.6
N24612SVF	24612 NEPTUNE AVE	2013-08-13	15:31	Front	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25 PF	< 6
N24612SVBA	24612 NEPTUNE AVE	2013-08-13	15:48	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25 PF	< 5.9
P24612SVB	24612 PANAMA AVE	2013-01-25	10:24	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24612SVG	24612 PANAMA AVE	2013-01-25	10:58	Garage	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
P24612SVHA	24612 PANAMA AVE	2013-02-06	15:34	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24612SVHA	24612 PANAMA AVE	2013-05-17	14:51	House	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
P24612SVB	24612 PANAMA AVE	2013-05-17	15:28	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24612SVBD	24612 PANAMA AVE	2013-05-17	15:28	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24612SVG	24612 PANAMA AVE	2013-05-17	15:34	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24612SVH	24612 RAVENNA AVE	2011-01-14	10:04	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24612SVG	24612 RAVENNA AVE	2011-01-14	10:51	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24612SVBB	24612 RAVENNA AVE	2011-01-14	11:35	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24612SVBB	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24612SVBBD	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24612SVH	24612 RAVENNA AVE	2012-11-01	14:49	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24612SVG	24612 RAVENNA AVE	2012-11-01	15:32	Garage	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
R24612SVBB	24612 RAVENNA AVE	2013-06-25	14:50	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
R24612SVH	24612 RAVENNA AVE	2013-06-25	14:53	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24612SVG	24612 RAVENNA AVE	2013-06-25	15:18	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24613SVH	24613 MARBELLA AVE	2010-05-26	09:03	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24613SVG	24613 MARBELLA AVE	2010-05-26	10:01	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	14
M24613SVB	24613 MARBELLA AVE	2010-05-26	10:49	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
M24613SVG	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24613SVGS	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	2.5		< 1.8 U	< 1.8 U
M24613SVB	24613 MARBELLA AVE	2012-10-11	11:41	Back	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
M24613SVHA	24613 MARBELLA AVE	2012-10-24	12:14	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24613SVHA	24613 MARBELLA AVE	2013-04-19	10:01	House	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
M24613SVB	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24613SVBD	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
M24613SVG	24613 MARBELLA AVE	2013-04-19	10:35	Garage	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
N24613SVB	24613 NEPTUNE AVE	2010-08-09	13:59	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24613SVF	24613 NEPTUNE AVE	2010-08-09	14:44	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	79	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24613SVH	24613 NEPTUNE AVE	2012-05-11	09:55	House	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
N24613SVF	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
N24613SVFS	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
N24613SVB	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24613SVBS	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
N24613SVB	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 6	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 27	< 6.4
N24613SVBD	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 6	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 27	< 6.4
N24613SVH	24613 NEPTUNE AVE	2013-08-29	09:47	House	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
P24613SVF	24613 PANAMA AVE	2010-06-25	14:07	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24613SVH	24613 PANAMA AVE	2010-06-25	14:43	House	< 5.6	< 8.1	< 6.6	< 5.2	6	11	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	200	< 5.9
P24613SVB	24613 PANAMA AVE	2010-06-25	15:25	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	47	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
P24613SVH	24613 PANAMA AVE	2011-02-10	10:10	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24613SVF	24613 PANAMA AVE	2011-02-10	10:48	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24613SVB	24613 PANAMA AVE	2011-02-10	10:59	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24613SVB	24613 PANAMA AVE	2012-09-13	14:58	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24613SVBD	24613 PANAMA AVE	2012-09-13	14:58	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24613SVF	24613 PANAMA AVE	2012-09-13	15:05	Front	5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24613SVH	24613 PANAMA AVE	2012-09-13	15:45	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24613SVH	24613 RAVENNA AVE	2009-12-31	13:46	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24613SVF	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 5.7	< 8.2	< 6.6	11	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
R24613SVFS	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1		< 2.1	< 2.1	< 2.1		< 2.1	< 2.1
R24613SVB	24613 RAVENNA AVE	2009-12-31	15:07	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24613SVH	24613 RAVENNA AVE	2011-05-20	10:20	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24613SVF	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 10	< 15	< 12	< 9.8	< 8.8	< 6.7	< 33	< 12	< 220	< 17	< 11	< 37	< 250	< 19	< 11
R24613SVFS	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24613SVB	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24613SVBS	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24616SVH	24616 MARBELLA AVE	2010-04-22	15:26	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24616SVB	24616 MARBELLA AVE	2010-04-22	16:44	Back	< 11	< 15	< 12	< 9.9	< 8.9	8.4	< 33	< 12	< 220 N,J	< 18	< 11	< 38	< 250 N,J	< 19	< 11
M24616SVF	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24616SVFD	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24616SVH	24616 MARBELLA AVE	2010-08-25	09:07	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24616SVB	24616 MARBELLA AVE	2010-08-25	09:52	Back	< 5.6	370	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24616SVF	24616 MARBELLA AVE	2010-08-25	10:30	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	68	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24616SVH	24616 MARBELLA AVE	2011-03-18	15:10	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24616SVF	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24616SVFD	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24616SVB	24616 MARBELLA AVE	2011-03-18	15:52	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24616SVB	24616 MARBELLA AVE	2013-08-06	14:48	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
M24616SVH	24616 MARBELLA AVE	2013-08-06	14:48	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24616SVF	24616 MARBELLA AVE	2013-08-06	15:10	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24617SVB	24617 MARBELLA AVE	2010-08-03	09:05	Back	< 4.8	< 6.9	< 5.6	< 4.4	< 4	< 3	< 15	< 5.5	< 100 N,J	< 7.8	< 5	< 17	< 110 N,J	< 8.5	< 5
M24617SVG	24617 MARBELLA AVE	2010-08-03	10:01	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24617SVB	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24617SVBS	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24617SVH	24617 MARBELLA AVE	2012-05-03	10:20	House	< 3.5	< 5	5.5	< 3.2	< 29	< 2.2	< 11	< 4	< 74	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
M24617SVG	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24617SVGS	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
N24618SVH	24618 NEPTUNE AVE	2010-05-19	09:19	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24618SVB	24618 NEPTUNE AVE	2010-05-19	10:10	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24618SVF	24618 NEPTUNE AVE	2010-05-19	11:06	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
N24618SVH	24618 NEPTUNE AVE	2010-09-08	13:39	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24618SVF	24618 NEPTUNE AVE	2010-09-08	14:22	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24618SVB	24618 NEPTUNE AVE	2010-09-08	15:07	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24618SVF	24618 NEPTUNE AVE	2011-01-27	14:57	Front	12	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24618SVH	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24618SVHD	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24618SVB	24618 NEPTUNE AVE	2011-01-27	16:17	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24618SVH	24618 NEPTUNE AVE	2012-07-27	14:51	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24618SVF	24618 NEPTUNE AVE	2012-07-27	14:59	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24618SVB	24618 NEPTUNE AVE	2012-07-27	15:29	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24618SVF	24618 PANAMA AVE	2010-05-14	09:40	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24618SVG	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24618SVGD	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 7.2	< 10	< 8.4	< 6.7	< 6	< 4.5	< 22	< 8.3	< 150 N,J	< 12	< 7.6	< 25	< 170 N,J	< 13	< 7.6
P24618SVB	24618 PANAMA AVE	2010-08-11	10:08	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
P24618SVG	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
P24618SVGD	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24618SVF	24618 PANAMA AVE	2012-04-19	15:45	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
R24618SVG	24618 RAVENNA AVE	2013-02-15	09:50	Garage	< 9.9	< 14	< 12	< 9.2	< 82	< 6.2	< 30	< 11	< 210	< 16	< 10	< 35	< 230	< 44	< 10
R24618SVB	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24618SVBD	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24618SVHA	24618 RAVENNA AVE	2013-02-27	14:57	House	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24618SVG	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 5.1	< 7.3	< 6	< 4.8	< 42	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
R24618SVGD	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24618SVHA	24618 RAVENNA AVE	2013-06-25	10:24	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
R24618SVB	24618 RAVENNA AVE	2013-06-25	10:37	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
N24619SVH	24619 NEPTUNE AVE	2010-06-17	09:36	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24619SVB	24619 NEPTUNE AVE	2010-06-17	10:26	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24619SVF	24619 NEPTUNE AVE	2010-06-17	11:07	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24619SVH	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
N24619SVHS	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24619SVF	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 4	< 5.7	< 4.7	< 3.7	< 33	< 2.5	< 12	< 4.6	< 84	< 6.6	< 4.2	< 14	< 94	< 18	< 4.2
N24619SVFS	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24619SVB	24619 NEPTUNE AVE	2012-07-13	11:01	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24619SVH	24619 PANAMA AVE	2010-04-27	14:34	House	< 5.2	< 7.5	< 6.1	< 4.9	11 J	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24619SVB	24619 PANAMA AVE	2010-04-27	15:08	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
P24619SVBD	24619 PANAMA AVE	2010-04-27	15:08	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
P24619SVF	24619 PANAMA AVE	2010-04-27	15:58	Front	< 5.6	< 8	< 6.5	< 5.2	7.4 J	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
P24619SVH	24619 PANAMA AVE	2010-05-25	13:59	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24619SVH	24619 PANAMA AVE	2010-10-11	14:30	House	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
P24619SVF	24619 PANAMA AVE	2010-10-11	15:09	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24619SVB	24619 PANAMA AVE	2010-10-11	15:57	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24619SVBS	24619 PANAMA AVE	2010-10-11	15:57	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24619SVF	24619 PANAMA AVE	2011-02-11	14:43	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24619SVB	24619 PANAMA AVE	2011-02-11	15:10	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24619SVHA	24619 PANAMA AVE	2011-12-08	15:10	House	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
P24619SVF	24619 PANAMA AVE	2011-12-08	15:39	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 3.2	21	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 6.8	< 4
P24619SVFS	24619 PANAMA AVE	2011-12-08	15:39	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
P24619SVB	24619 PANAMA AVE	2011-12-08	16:09	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 6.4	< 3.8
P24619SVBS	24619 PANAMA AVE	2011-12-08	16:09	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24619SVF	24619 RAVENNA AVE	2010-08-30	13:40	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
R24619SVB	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
R24619SVBD	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 7.4	< 11	< 8.7	< 6.9	< 6.2	< 4.7	< 23	< 8.6	< 160	< 12	< 7.8	< 26	< 180	< 13	< 7.8
R24619SVF	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
R24619SVFS	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24619SVB	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24619SVBS	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 1.7 U	< 1.7 U	1.8	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
R24619SVHA	24619 RAVENNA AVE	2013-03-15	09:41	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24619SVHA	24619 RAVENNA AVE	2013-07-19	14:47	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
R24619SVB	24619 RAVENNA AVE	2013-07-19	14:49	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24619SVF	24619 RAVENNA AVE	2013-07-19	15:24	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24622SVH	24622 MARBELLA AVE	2010-05-28	13:48	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
M24622SVB	24622 MARBELLA AVE	2010-05-28	14:26	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.5	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
M24622SVG	24622 MARBELLA AVE	2010-05-28	15:27	Garage	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
M24622SVH	24622 MARBELLA AVE	2012-11-16	09:57	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24622SVG	24622 MARBELLA AVE	2012-11-16	10:05	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24622SVB	24622 MARBELLA AVE	2012-11-16	10:41	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24622SVB	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24622SVBS	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
M24622SVH	24622 MARBELLA AVE	2013-06-07	09:47	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
M24622SVG	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24622SVGS	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24622SVB	24622 NEPTUNE AVE	2010-08-19	09:33	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24622SVH	24622 NEPTUNE AVE	2010-08-19	10:18	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24622SVF	24622 NEPTUNE AVE	2010-08-19	11:03	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24622SVF	24622 NEPTUNE AVE	2011-02-01	09:40	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
N24622SVB	24622 NEPTUNE AVE	2011-02-01	10:25	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
N24622SVH	24622 NEPTUNE AVE	2011-02-01	11:06	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	31	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24622SVH	24622 NEPTUNE AVE	2012-03-30	10:57	House	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24622SVF	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
N24622SVFS	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24622SVB	24622 NEPTUNE AVE	2013-08-21	10:40	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
N24622SVHA	24622 NEPTUNE AVE	2013-08-23	12:34	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24623SVH	24623 MARBELLA AVE	2010-08-03	13:50	House	< 5.4	< 7.8	9.3	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24623SVG	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24623SVGD	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24623SVB	24623 MARBELLA AVE	2010-08-03	14:37	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
M24623SVG	24623 MARBELLA AVE	2011-01-28	15:15	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10 UJ	< 5.9
M24623SVH	24623 MARBELLA AVE	2011-01-28	15:21	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4 UJ	< 5.6
M24623SVB	24623 MARBELLA AVE	2011-01-28	15:53	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10 UJ	< 6.2
N24623SVH	24623 NEPTUNE AVE	2010-06-11	13:58	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24623SVF	24623 NEPTUNE AVE	2010-06-11	14:50	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24623SVB	24623 NEPTUNE AVE	2011-02-16	09:43	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
N24623SVF	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24623SVFD	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24623SVH	24623 NEPTUNE AVE	2011-02-16	11:08	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24623SVF	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24623SVFS	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
N24623SVH	24623 NEPTUNE AVE	2011-03-31	11:07	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24623SVB	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24623SVBS	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
M24627SVH	24627 MARBELLA AVE	2010-07-19	13:48	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24627SVG	24627 MARBELLA AVE	2010-07-19	14:24	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24627SVB	24627 MARBELLA AVE	2010-07-19	15:05	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 140 N,J	< 10	< 6.2
M24627SVH	24627 MARBELLA AVE	2012-05-11	14:43	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24627SVG	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24627SVGD	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24627SVB	24627 MARBELLA AVE	2012-05-11	15:21	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
M24628SVF	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24628SVFD	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24628SVB	24628 MARBELLA AVE	2010-12-03	14:31	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24628SVH	24628 MARBELLA AVE	2011-06-23	10:40	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24628SVHS	24628 MARBELLA AVE	2011-06-23	10:40	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24628SVBS	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24628SVF	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24628SVFD	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24628SVF	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
M24628SVFS	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24628SVH	24628 MARBELLA AVE	2011-10-27	14:12	House	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
M24628SVHS	24628 MARBELLA AVE	2011-10-27	14:12	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 6.4	< 3.8
M24628SVBS	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
N24628SVH	24628 NEPTUNE AVE	2010-10-27	13:02	House	< 5.6	< 8	< 6.5	< 5.2	5.5	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24628SVG2	24628 NEPTUNE AVE	2010-10-27	13:35	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
N24628SVH	24628 NEPTUNE AVE	2013-02-07	14:34	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24628SVBA	24628 NEPTUNE AVE	2013-02-07	14:35	Back	< 12	< 18	< 14	< 12	< 100	< 7.8	< 38	< 14	< 260	< 20	< 13	< 43	< 290	< 55	< 13
N24628SVG2	24628 NEPTUNE AVE	2013-02-07	15:12	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24628SVBA	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 5.3	61	< 6.2	< 5	< 44 PF	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
N24628SVBAD	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 5.3	59	< 6.2	< 4.9	< 44 PF	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
N24628SVH	24628 NEPTUNE AVE	2013-06-19	15:05	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43 PF	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
N24628SVG2	24628 NEPTUNE AVE	2013-06-19	15:38	Garage	< 5.4	42	< 6.3	< 5	< 45 PF	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24629SVH	24629 NEPTUNE AVE	2010-07-09	13:57	House	< 5.6	< 8.1	< 6.6	< 5.2	6.4	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24629SVF	24629 NEPTUNE AVE	2010-07-09	15:14	Front	< 5.4	< 7.8	< 6.4	< 5	5.8	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24629SVB	24629 NEPTUNE AVE	2010-07-09	15:32	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	120 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24629SVB	24629 NEPTUNE AVE	2011-02-03	15:16	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24629SVH	24629 NEPTUNE AVE	2011-02-03	15:24	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24629SVF	24629 NEPTUNE AVE	2011-02-03	15:57	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 210	< 9.2	< 5.9	< 20	< 230	< 9.9	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24632SVF	24632 NEPTUNE AVE	2009-10-02	13:16	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
N24632SVB	24632 NEPTUNE AVE	2009-10-02	14:09	Back	< 6	< 8.5	< 7	< 5.5	< 5	< 3.8	< 18	< 6.8	< 120 N,J	< 9.8	< 6.3	< 21	< 130 N,J	< 10	< 6.3
N24632SVF	24632 NEPTUNE AVE	2010-07-20	10:44	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24632SVG	24632 NEPTUNE AVE	2010-08-24	08:55	Garage	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	3.7	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	14	< 5.8
N24632SVB	24632 NEPTUNE AVE	2010-08-24	09:39	Back	< 5.6	< 8.1	< 6.6	< 5.2	4.9	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24632SVF	24632 NEPTUNE AVE	2013-02-08	12:50	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
N24632SVG	24632 NEPTUNE AVE	2013-02-08	13:28	Garage	< 5.1	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
N24632SVBA	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26 PF	< 6.3
N24632SVBAS	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	5		< 2.1 U	< 2.1 U
N24632SVF	24632 NEPTUNE AVE	2013-08-09	10:04	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26 PF	< 6.2
N24632SVG	24632 NEPTUNE AVE	2013-08-09	10:23	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23 PF	< 5.6
M24700SVH	24700 MARBELLA AVE	2010-06-09	09:02	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24700SVHS	24700 MARBELLA AVE	2010-06-09	09:02	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
M24700SVF	24700 MARBELLA AVE	2010-06-09	09:38	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
M24700SVB	24700 MARBELLA AVE	2010-06-09	10:24	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
M24700SVB	24700 MARBELLA AVE	2010-07-15	14:27	Back	< 6.3	< 9.1	< 7.4	< 5.9	19	< 4	< 20	< 7.3	< 130 N,J	< 10	< 6.7	< 22	< 150 N,J	< 11	< 6.7
M24700SVF	24700 MARBELLA AVE	2010-07-15	15:22	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
M24700SVH	24700 MARBELLA AVE	2010-07-15	16:12	House	< 5.3	< 7.6	< 6.2	< 5	5.7	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24700SVF	24700 MARBELLA AVE	2011-10-20	10:29	Front	< 4.2	< 6	< 4.8	< 3.9	< 3.4	< 2.6	< 13	< 4.8	< 88	< 6.8	< 4.4	< 14	< 98	< 7.4	< 4.4
M24700SVB	24700 MARBELLA AVE	2011-10-20	11:10	Back	< 4.7	< 6.7	< 5.5	< 4.4	< 3.9	< 3	< 14	< 5.4	< 99	< 7.7	< 4.9	< 16	< 110	< 8.3	< 4.9
M24700SVH	24700 MARBELLA AVE	2011-10-20	15:18	House	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
M24700SVHD	24700 MARBELLA AVE	2011-10-20	15:18	House	< 3.8	< 5.4	< 4.4	< 3.5	< 3.1	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 6.6	< 4
M24700SVH	24700 MARBELLA AVE	2013-03-15	14:45	House	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24700SVB	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
M24700SVBS	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U		< 2.4 U	< 2.4 U	< 2.4 U		< 2.4 U	< 2.4 U
M24700SVF	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
M24700SVFD	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24702SVH	24702 PANAMA AVE	2010-06-03	09:09	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24702SVG	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24702SVGS	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	2		< 1.7	< 1.7
P24702SVB	24702 PANAMA AVE	2010-06-03	10:38	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24702SVG	24702 PANAMA AVE	2011-02-24	15:30	Garage	< 5.1	< 7.3	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
P24702SVH	24702 PANAMA AVE	2011-02-24	15:34	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24702SVB	24702 PANAMA AVE	2011-02-24	16:20	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24702SVB	24702 PANAMA AVE	2013-06-12	09:46	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
P24702SVBS	24702 PANAMA AVE	2013-06-12	09:46	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24702SVH	24702 PANAMA AVE	2013-06-12	09:56	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24702SVG	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
P24702SVGS	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
M24703SVF	24703 MARBELLA AVE	2010-03-29	11:37	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
M24703SVH	24703 MARBELLA AVE	2010-03-29	12:58	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24703SVB	24703 MARBELLA AVE	2010-03-29	13:53	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24703SVH	24703 MARBELLA AVE	2010-08-23	09:27	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24703SVF	24703 MARBELLA AVE	2010-08-23	10:15	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24703SVB	24703 MARBELLA AVE	2010-08-23	10:57	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	21	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24703SVH	24703 MARBELLA AVE	2012-04-20	14:49	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24703SVB	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24703SVBD	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24703SVF	24703 MARBELLA AVE	2012-04-20	15:47	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24703SVB	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
M24703SVBD	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
M24703SVF	24703 MARBELLA AVE	2013-07-11	09:45	Front	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24703SVH	24703 MARBELLA AVE	2013-07-11	10:16	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24703SVB	24703 NEPTUNE AVE	2009-09-22	08:48	Back	< 6.3	< 9.1	< 7.4	< 5.9	< 5.3	< 4	< 20	< 7.3	< 130 N,J	< 10	< 6.7	< 22	< 140 N,J	< 11	< 6.7
N24703SVF	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	210 N,J	< 10	< 6.1
N24703SVFD	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 5.7	< 8.2	< 6.6	8.1	< 4.7	< 3.6	< 18	< 6.6	520 N,J	< 9.4	32	< 20	3400 N,J	< 10	< 6
N24703SVH	24703 NEPTUNE AVE	2010-11-03	14:04	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24703SVF	24703 NEPTUNE AVE	2010-11-03	14:54	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24703SVB	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
N24703SVBS	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	2.1		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
N24703SVB	24703 NEPTUNE AVE	2013-04-26	14:43	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
N24703SVH	24703 NEPTUNE AVE	2013-04-26	14:54	House	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
N24703SVF	24703 NEPTUNE AVE	2013-04-26	15:16	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24703SVH	24703 RAVENNA AVE	2010-10-11	09:26	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24703SVG	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24703SVGS	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	3.9	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
R24703SVB	24703 RAVENNA AVE	2010-10-11	11:03	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24703SVH	24703 RAVENNA AVE	2013-03-08	09:42	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24703SVG	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24703SVGD	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24703SVH	24703 RAVENNA AVE	2013-07-24	09:53	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24703SVB	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24703SVBD	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24703SVG	24703 RAVENNA AVE	2013-07-24	10:25	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24706SVB	24706 MARBELLA AVE	2011-01-31	13:56	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24706SVG	24706 MARBELLA AVE	2011-01-31	14:48	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24706SVH	24706 MARBELLA AVE	2011-01-31	16:20	House	68	< 7.5	< 6.1	6.3	63	< 3.3	< 16	< 6	130	< 8.6	7.9	< 18	< 120	< 9.2	9
M24706SVH	24706 MARBELLA AVE	2011-09-15	14:30	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	11	< 5.9
M24706SVHD	24706 MARBELLA AVE	2011-09-15	14:30	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24706SVB	24706 MARBELLA AVE	2011-09-15	15:10	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24706SVG	24706 MARBELLA AVE	2011-09-15	16:01	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
M24706SVH	24706 MARBELLA AVE	2013-02-21	14:53	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24706SVB	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24706SVBD	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24706SVG	24706 MARBELLA AVE	2013-02-21	15:27	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24706SVB	24706 MARBELLA AVE	2013-06-26	14:49	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24706SVH	24706 MARBELLA AVE	2013-06-26	14:51	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
M24706SVG	24706 MARBELLA AVE	2013-06-26	15:17	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24706SVB	24706 RAVENNA AVE	2010-08-23	00:00	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
R24706SVF	24706 RAVENNA AVE	2010-08-23	13:28	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
R24706SVH	24706 RAVENNA AVE	2010-08-23	14:03	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24706SVB	24706 RAVENNA AVE	2013-04-25	14:57	Back	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
R24706SVH	24706 RAVENNA AVE	2013-04-25	14:59	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24706SVF	24706 RAVENNA AVE	2013-04-25	15:28	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
M24707SVH	24707 MARBELLA AVE	2010-06-28	09:52	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24707SVB	24707 MARBELLA AVE	2010-06-28	11:30	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	9.7	< 5.7
M24707SVH	24707 MARBELLA AVE	2011-05-06	14:12	House	< 5.8	< 8.4	< 6.8	< 5.4	< 4.8	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 10	< 6.1
M24707SVB	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24707SVBS	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
M24707SVF	24707 MARBELLA AVE	2011-05-06	15:24	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
M24707SVFS	24707 MARBELLA AVE	2011-05-06	15:26	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		< 2	< 2	< 2		< 2	< 2
M24707SVH	24707 MARBELLA AVE	2012-09-07	10:34	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24707SVF	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24707SVFS	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24707SVB	24707 MARBELLA AVE	2012-09-07	11:14	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
M24707SVB	24707 MARBELLA AVE	2013-04-18	09:53	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
M24707SVH	24707 MARBELLA AVE	2013-04-18	10:06	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
M24707SVF	24707 MARBELLA AVE	2013-04-19	11:34	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24708SVH	24708 PANAMA AVE	2010-06-17	09:11	House	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 140 N,J	< 10	< 6.2
P24708SVG	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	200	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24708SVGS	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24708SVB	24708 PANAMA AVE	2010-06-17	11:03	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
P24708SVBD	24708 PANAMA AVE	2010-06-17	11:03	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 140 N,J	< 10	< 6
P24708SVH	24708 PANAMA AVE	2012-08-16	10:23	House	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24708SVG	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24708SVGS	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2012-08-16	11:26	Back	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24708SVBS	24708 PANAMA AVE	2012-08-16	11:26	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2013-05-15	15:09	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24708SVH	24708 PANAMA AVE	2013-05-15	15:21	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24708SVG	24708 PANAMA AVE	2013-05-15	15:38	Garage	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
N24709SVH	24709 NEPTUNE AVE	2010-07-01	09:18	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	780 N,J	< 9.6	< 5.7
N24709SVB	24709 NEPTUNE AVE	2010-07-01	10:09	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
N24709SVG	24709 NEPTUNE AVE	2010-07-01	10:44	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24709SVG	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24709SVGS	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U
N24709SVH	24709 NEPTUNE AVE	2012-08-10	10:16	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24709SVB	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 4.1	< 5.9	< 4.8	< 3.8	< 34	< 2.6	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 96	< 18	< 4.3
N24709SVBS	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U		< 2.3 U	< 2.3 U	< 2.3 U		< 2.3 U	< 2.3 U
N24709SVH	24709 NEPTUNE AVE	2013-05-22	09:55	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24709SVB	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24709SVBD	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24709SVG	24709 NEPTUNE AVE	2013-05-22	10:31	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24709SVH	24709 PANAMA AVE	2009-10-03	11:28	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
P24709SVB	24709 PANAMA AVE	2009-10-03	12:20	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 120 N,J	< 9.6	< 5.7
P24709SVF	24709 PANAMA AVE	2009-10-03	13:23	Front	< 4.8	< 6.9	< 5.6	< 4.4	< 4	< 3	< 15	< 5.5	< 100 N,J	< 7.8	< 5	< 17	1800 N,J	< 8.5	< 5
P24709SVB	24709 PANAMA AVE	2011-02-11	09:03	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24709SVBS	24709 PANAMA AVE	2011-02-11	09:03	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	2.2		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24709SVH	24709 PANAMA AVE	2011-02-11	09:51	House	< 5	< 7.1	< 5.8	< 4.6	< 4.1	< 3.1	< 15	< 5.7	< 100	< 8.2	< 5.2	< 17	< 120	< 8.8	< 5.2
P24709SVHS	24709 PANAMA AVE	2011-02-11	09:51	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
P24709SVF	24709 PANAMA AVE	2011-02-11	10:49	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24709SVF	24709 PANAMA AVE	2012-03-08	15:54	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
P24709SVH	24709 PANAMA AVE	2012-03-08	15:55	House	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24709SVHD	24709 PANAMA AVE	2012-03-08	15:55	House	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24709SVH	24709 PANAMA AVE	2013-06-27	10:24	House	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
P24709SVBA	24709 PANAMA AVE	2013-06-27	10:34	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
P24709SVBAD	24709 PANAMA AVE	2013-06-27	10:34	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24709SVF	24709 PANAMA AVE	2013-06-27	10:54	Front	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24709SVB2	24709 RAVENNA AVE	2010-04-26	14:14	Back	< 5.5	< 7.9	< 6.5	16	< 4.6	< 3.5	< 17	< 6.4	440 N,J	< 9.1	7.4	74	< 130 N,J	< 9.8	6.8
R24709SVB	24709 RAVENNA AVE	2010-04-26	15:02	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24709SVF	24709 RAVENNA AVE	2010-04-26	15:54	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24709SVH	24709 RAVENNA AVE	2010-08-16	09:18	House	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
R24709SVF	24709 RAVENNA AVE	2010-08-16	10:05	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.6	< 6.2	< 21	< 140 N,J	< 10	< 6.2
R24709SVB2	24709 RAVENNA AVE	2010-08-16	11:16	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
R24709SVB	24709 RAVENNA AVE	2010-08-16	12:33	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
R24709SVF	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24709SVFS	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
R24709SVB2	24709 RAVENNA AVE	2013-03-21	11:10	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24709SVH	24709 RAVENNA AVE	2013-03-22	16:33	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24709SVB	24709 RAVENNA AVE	2013-08-14	14:49	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26 PF	< 6.2
R24709SVH	24709 RAVENNA AVE	2013-08-14	14:52	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25 PF	< 5.9
R24709SVF	24709 RAVENNA AVE	2013-08-14	15:20	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24 PF	< 5.8
R24709SVB2	24709 RAVENNA AVE	2013-08-14	15:28	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23 PF	< 5.5
M24710SVB	24710 MARBELLA AVE	2010-09-14	14:59	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24710SVF	24710 MARBELLA AVE	2010-09-14	15:40	Front	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9.1	< 5.4
M24710SVF	24710 MARBELLA AVE	2011-02-08	13:36	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24710SVH	24710 MARBELLA AVE	2011-02-08	14:11	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	18	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24710SVB	24710 MARBELLA AVE	2011-02-08	15:14	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
M24710SVF	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24710SVFD	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24710SVH	24710 MARBELLA AVE	2012-05-03	15:38	House	< 3.7	< 5.3	< 4.3	7.6	< 31	< 2.3	< 11	12	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24710SVB	24710 MARBELLA AVE	2012-05-03	16:03	Back	22	< 5.7	< 4.7	37	< 33	< 2.5	< 12	< 4.6	180	< 6.6	18	< 14	< 94	< 18	4.5
N24712SVF	24712 NEPTUNE AVE	2010-04-21	14:48	Front	< 5.6	< 8.1	< 6.6	6.7	< 4.7	< 3.6	< 17	< 6.5	410 N,J	< 9.3	12	< 20	< 130 N,J	< 10	17
N24712SVB	24712 NEPTUNE AVE	2010-04-21	15:45	Back	< 5.6	22	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
N24712SVH2	24712 NEPTUNE AVE	2010-08-11	08:58	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24712SVF	24712 NEPTUNE AVE	2011-02-07	09:16	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	18	< 5.5
N24712SVH2	24712 NEPTUNE AVE	2011-02-07	10:04	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24712SVB	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 5.5	29	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24712SVBS	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 1.7	25	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
N24712SVH2	24712 NEPTUNE AVE	2013-01-18	14:55	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24712SVB	24712 NEPTUNE AVE	2013-01-18	14:57	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
N24712SVF	24712 NEPTUNE AVE	2013-01-18	15:26	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
N24712SVB	24712 NEPTUNE AVE	2013-06-12	14:48	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24712SVH2	24712 NEPTUNE AVE	2013-06-12	15:02	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
N24712SVF	24712 NEPTUNE AVE	2013-06-12	15:14	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24712SVH	24712 PANAMA AVE	2010-08-12	14:06	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24712SVB	24712 PANAMA AVE	2010-08-12	14:54	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24712SVF	24712 PANAMA AVE	2010-08-12	15:45	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24712SVH	24712 PANAMA AVE	2011-02-25	15:09	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24712SVB	24712 PANAMA AVE	2011-02-25	15:36	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
P24712SVBD	24712 PANAMA AVE	2011-02-25	15:36	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
P24712SVF	24712 PANAMA AVE	2011-02-25	16:00	Front	13	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24712SVF	24712 RAVENNA AVE	2010-01-04	10:51	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
R24712SVH	24712 RAVENNA AVE	2010-01-04	11:38	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
R24712SVB	24712 RAVENNA AVE	2010-01-04	12:30	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
R24712SVB	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
R24712SVBS	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
R24712SVF	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24712SVFS	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
R24712SVH	24712 RAVENNA AVE	2011-06-10	13:00	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24712SVHS	24712 RAVENNA AVE	2011-06-10	13:00	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24713SVH	24713 MARBELLA AVE	2011-04-26	14:01	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24713SVHD	24713 MARBELLA AVE	2011-04-26	14:01	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24713SVF	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
M24713SVFD	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 11	< 6.5
M24713SVB	24713 MARBELLA AVE	2011-04-26	15:28	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24713SVH	24713 MARBELLA AVE	2013-03-08	14:39	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24713SVB	24713 MARBELLA AVE	2013-03-08	15:03	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24713SVF	24713 MARBELLA AVE	2013-03-08	15:08	Front	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
M24713SVH	24713 MARBELLA AVE	2013-07-30	14:52	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
M24713SVB	24713 MARBELLA AVE	2013-07-30	15:06	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24713SVF	24713 MARBELLA AVE	2013-07-30	15:23	Front	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
P24713SVH	24713 PANAMA AVE	2011-05-10	09:26	House	< 5.6	< 8.1	< 6.6	< 5.2	< 19	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24713SVB	24713 PANAMA AVE	2011-05-10	10:08	Back	< 5.4	29	< 6.4	< 5	< 18	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24713SVG	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 5.4	< 7.7	< 6.3	< 5	< 18	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
P24713SVGS	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24713SVH	24713 PANAMA AVE	2013-04-05	09:46	House	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24713SVB	24713 PANAMA AVE	2013-04-05	10:13	Back	< 11	< 16	< 13	< 10	< 90	< 6.8	< 33	< 12	< 230	< 18	< 11	< 38	< 250	< 48	< 11
P24713SVBD	24713 PANAMA AVE	2013-04-05	10:13	Back	< 9.8	< 14	< 12	< 9.2	< 82	< 6.2	< 30	< 11	< 210	< 16	< 10	< 34	< 230	< 44	< 10
P24713SVG	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24713SVGD	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24713SVH	24713 RAVENNA AVE	2011-04-06	13:59	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24713SVG	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 6.4	< 9.2	< 7.5	< 6	< 5.4	< 4.1	< 20	< 7.4	< 140	< 10	< 6.8	< 23	< 150	< 11	< 6.8
R24713SVGD	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 6.4	< 9.2	< 7.5	< 6	< 5.4	< 4.1	< 20	< 7.4	< 140	< 10	< 6.8	< 23	< 150	< 11	< 6.8
R24713SVB	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24713SVBD	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24713SVH	24713 RAVENNA AVE	2013-08-01	14:52	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24713SVB	24713 RAVENNA AVE	2013-08-01	15:06	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24713SVG	24713 RAVENNA AVE	2013-08-01	15:16	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24715SVB	24715 NEPTUNE AVE	2010-04-26	09:40	Back	< 5.4	< 7.8	< 6.4	< 5	9.9 J	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24715SVF	24715 NEPTUNE AVE	2010-04-26	10:30	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24715SVH	24715 NEPTUNE AVE	2010-04-26	11:38	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24715SVB	24715 NEPTUNE AVE	2011-02-18	15:05	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24715SVH	24715 NEPTUNE AVE	2011-02-18	15:48	House	< 6.4	< 9.2	< 7.5	< 6	< 5.4	< 4.1	< 20	< 7.4	< 140	< 10	< 6.8	< 23	< 150	< 11	< 6.8
N24715SVF	24715 NEPTUNE AVE	2011-02-18	16:41	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
N24715SVH	24715 NEPTUNE AVE	2013-08-07	14:44	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24715SVB	24715 NEPTUNE AVE	2013-08-07	14:54	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
N24715SVF	24715 NEPTUNE AVE	2013-08-07	15:38	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
M24716SVG	24716 MARBELLA AVE	2010-07-02	14:50	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24716SVH	24716 MARBELLA AVE	2010-07-02	16:23	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
M24716SVH	24716 MARBELLA AVE	2011-04-19	14:21	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
M24716SVG	24716 MARBELLA AVE	2011-04-19	15:03	Garage	< 6.8	< 9.7	< 7.9	< 6.3	< 5.6	< 4.3	< 21	< 7.8	< 140	< 11	< 7.2	< 24	< 160	< 12	< 7.2
M24716SVB	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	8.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
M24716SVBD	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
M24716SVB	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 4.9	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
M24716SVBD	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	22 j	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24716SVH	24716 MARBELLA AVE	2012-05-24	10:29	House	< 3.6	< 5.1	< 4.2	< 3.3	< 30	< 2.2	< 11	4.3	< 75	< 5.9	< 3.8	< 12	< 84	< 16	< 3.8
M24716SVG	24716 MARBELLA AVE	2012-05-24	10:42	Garage	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24716SVH	24716 MARBELLA AVE	2013-07-25	09:55	House	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
M24716SVB	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24716SVBD	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24716SVG	24716 MARBELLA AVE	2013-07-25	10:25	Garage	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24716SVH	24716 RAVENNA AVE	2012-03-01	11:22	House	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
R24716SVHD	24716 RAVENNA AVE	2012-03-01	11:22	House	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
R24716SVG	24716 RAVENNA AVE	2012-03-01	11:32	Garage	< 4.6	< 6.6	< 5.3	< 4.2	< 38	< 2.9	< 14	< 5.3	< 96	< 7.5	< 4.8	< 16	< 110	< 20	< 4.8
R24716SVB	24716 RAVENNA AVE	2012-03-01	12:01	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24717SVH	24717 MARBELLA AVE	2010-07-02	14:52	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24717SVF	24717 MARBELLA AVE	2010-07-02	16:12	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
M24717SVB	24717 MARBELLA AVE	2010-07-02	16:51	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24717SVH	24717 MARBELLA AVE	2012-07-26	09:56	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24717SVB	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24717SVBD	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 3.7	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.1	< 3.9	< 13	< 88	< 16	< 3.9
M24717SVF	24717 MARBELLA AVE	2012-07-26	10:27	Front	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
M24717SVH	24717 MARBELLA AVE	2013-05-23	14:49	House	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24717SVB	24717 MARBELLA AVE	2013-05-23	15:08	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
M24717SVF	24717 MARBELLA AVE	2013-05-23	15:22	Front	5.5	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
N24718SVG	24718 NEPTUNE AVE	2010-09-08	09:57	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24718SVB	24718 NEPTUNE AVE	2010-09-08	10:47	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24718SVHA	24718 NEPTUNE AVE	2011-02-04	09:36	House	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9.1	< 5.4
N24718SVHB	24718 NEPTUNE AVE	2012-02-24	10:34	Back	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
N24718SVG	24718 NEPTUNE AVE	2012-02-24	10:58	Garage	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
N24718SVB	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
N24718SVBD	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
P24718SVB2	24718 PANAMA AVE	2010-06-24	09:32	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24718SVF	24718 PANAMA AVE	2010-06-24	10:19	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24718SVH	24718 PANAMA AVE	2010-06-24	11:18	House	< 5.6	< 8.1	8	< 5.2	< 4.7	< 3.6	< 17	16	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24718SVB2	24718 PANAMA AVE	2012-10-18	10:00	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24718SVB2D	24718 PANAMA AVE	2012-10-18	10:00	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24718SVH	24718 PANAMA AVE	2012-10-18	10:03	House	< 5.2	< 7.5	7.5	< 4.9	< 43	< 3.3	< 16	11	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24718SVF	24718 PANAMA AVE	2012-10-18	10:42	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24718SVH	24718 PANAMA AVE	2013-05-16	10:09	House	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	10	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24718SVG	24718 PANAMA AVE	2013-05-16	10:12	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24718SVB2	24718 PANAMA AVE	2013-05-16	10:51	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24718SVF	24718 PANAMA AVE	2013-05-16	11:10	Front	< 4.8	< 7	< 5.7	< 4.5	< 40	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 21	< 5.1
N24719SVB	24719 NEPTUNE AVE	2010-07-16	14:03	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	24	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
N24719SVH	24719 NEPTUNE AVE	2010-07-16	14:52	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24719SVF	24719 NEPTUNE AVE	2010-07-16	15:43	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24719SVH	24719 NEPTUNE AVE	2012-07-19	15:00	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24719SVB	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 15	< 5.8	< 100	< 8.2	< 5.3	< 18	< 120	< 22	< 5.3
N24719SVBD	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24719SVH	24719 PANAMA AVE	2010-06-28	09:23	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24719SVF	24719 PANAMA AVE	2010-06-28	11:21	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
P24719SVBA	24719 PANAMA AVE	2011-03-04	08:51	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24719SVH	24719 PANAMA AVE	2011-03-04	09:38	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24719SVHS	24719 PANAMA AVE	2011-03-04	09:38	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2011-03-04	10:20	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24719SVFS	24719 PANAMA AVE	2011-03-04	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	2		< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2012-09-28	09:49	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24719SVBA	24719 PANAMA AVE	2012-09-28	10:34	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24719SVB	24719 RAVENNA AVE	2010-04-21	12:16	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
R24719SVF	24719 RAVENNA AVE	2010-04-21	12:43	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24719 SVB	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24719 SVBD	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24719 SVH	24719 RAVENNA AVE	2012-11-29	10:11	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
R24719 SVF	24719 RAVENNA AVE	2012-11-29	10:44	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24722SVH	24722 MARBELLA AVE	2010-11-29	09:19	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	39	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
M24722SVF	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
M24722SVFD	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
M24722SVB	24722 MARBELLA AVE	2010-11-29	11:03	Back	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 11	< 6.3
M24722SVH	24722 MARBELLA AVE	2012-06-07	10:06	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24722SVF	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
M24722SVFS	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	1.8		< 1.8 U	< 1.8 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24722SVB	24722 MARBELLA AVE	2012-06-07	10:49	Back	< 4	< 5.8	< 4.7	< 3.7	< 33	< 2.5	< 12	< 4.6	< 84	< 6.6	< 4.2	< 14	< 94	< 18	< 4.2
M24722SVB	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24722SVBD	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24722SVH	24722 MARBELLA AVE	2013-04-11	15:12	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
M24722SVF	24722 MARBELLA AVE	2013-04-11	15:15	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24722SVH	24722 NEPTUNE AVE	2010-07-23	13:35	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
N24722SVG	24722 NEPTUNE AVE	2010-07-23	14:07	Garage	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110 N,J	< 8.4	< 5.4	< 18	< 120 N,J	< 9.1	< 5.4
N24722SVB	24722 NEPTUNE AVE	2010-07-23	14:42	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24722SVH	24722 NEPTUNE AVE	2012-04-13	15:06	House	< 3.8	< 5.5	< 4.4	< 3.5		< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
N24722SVG	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24722SVG D	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24722SVB	24722 NEPTUNE AVE	2012-04-13	15:49	Back	< 3.2	< 4.5	< 3.7	< 2.9		< 2	< 9.7	< 3.6	< 66	< 5.2	< 3.3	< 11	< 74	< 14	< 3.3
P24722SVB	24722 PANAMA AVE	2010-04-26	10:23	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
P24722SVF	24722 PANAMA AVE	2010-04-26	11:28	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
P24722SVFD	24722 PANAMA AVE	2010-04-26	11:28	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 140 N,J	< 10	< 6
P24722SVH	24722 PANAMA AVE	2010-08-17	13:32	House	< 5.6	< 8.1	< 6.6	6.9	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24722SVF	24722 PANAMA AVE	2011-03-07	09:27	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24722SVFD	24722 PANAMA AVE	2011-03-07	09:27	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
P24722SVG	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 5.3	< 7.6	< 6.2	< 5	< 4.4	8.2	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
P24722SVGD	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
P24722SVB	24722 PANAMA AVE	2011-03-07	10:49	Back	< 5.4	36	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24722SVG	24722 PANAMA AVE	2012-04-26	10:06	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24722SVF	24722 PANAMA AVE	2012-04-26	10:23	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24722SVFD	24722 PANAMA AVE	2012-04-26	10:23	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24722SVB	24722 PANAMA AVE	2012-04-26	10:38	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24722SVH	24722 RAVENNA AVE	2010-10-25	09:53	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24722SVF	24722 RAVENNA AVE	2010-10-25	10:39	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
R24722SVB	24722 RAVENNA AVE	2010-10-25	11:16	Back	< 5.8	< 8.4	< 6.8	< 5.4	< 4.8	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 10	< 6.1
R24722SVH	24722 RAVENNA AVE	2012-11-09	15:01	House	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24722SVB	24722 RAVENNA AVE	2012-11-09	15:15	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24722SVF	24722 RAVENNA AVE	2012-11-09	15:39	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24722SVB	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24722SVBD	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24722SVH	24722 RAVENNA AVE	2013-05-02	10:05	House	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24722SVF	24722 RAVENNA AVE	2013-05-02	10:31	Front	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
M24723SVB	24723 MARBELLA AVE	2010-03-29	16:23	Back	< 6	< 8.5	< 7	< 5.5	< 5	< 3.8	< 18	< 6.8	< 120 N,J	< 9.8	< 6.3	< 21	< 140 N,J	< 10	< 6.3
M24723SVH	24723 MARBELLA AVE	2010-04-07	12:12	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	11	66	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
M24723SVF	24723 MARBELLA AVE	2010-07-21	09:24	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24723SVF	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24723SVFD	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24723SVH	24723 MARBELLA AVE	2012-06-21	15:21	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24723SVB	24723 MARBELLA AVE	2012-06-21	15:47	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24723SVB	24723 RAVENNA AVE	2010-11-02	13:51	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
R24723SVH	24723 RAVENNA AVE	2010-11-02	13:54	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24723SVF	24723 RAVENNA AVE	2010-11-02	14:27	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24723SVF	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24723SVFD	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24723SVH	24723 RAVENNA AVE	2012-11-08	10:23	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24723SVB	24723 RAVENNA AVE	2012-11-08	10:40	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24723SVH	24723 RAVENNA AVE	2013-04-23	10:15	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24723SVB	24723 RAVENNA AVE	2013-04-23	10:16	Back	< 5.3	27	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24723SVF	24723 RAVENNA AVE	2013-04-23	10:58	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24725SVB	24725 NEPTUNE AVE	2009-10-02	09:53	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24725SVF	24725 NEPTUNE AVE	2009-10-02	10:54	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
N24725SVH	24725 NEPTUNE AVE	2010-06-16	09:14	House	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
N24725SVB	24725 NEPTUNE AVE	2010-06-16	10:30	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24725SVF	24725 NEPTUNE AVE	2010-06-16	11:18	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24725SVH	24725 NEPTUNE AVE	2012-06-22	14:51	House	< 3.8	< 5.5	< 4.4	< 3.5	< 32	< 2.4	< 12	< 4.4	< 80	< 6.2	< 4	< 13	< 89	< 17	< 4
N24725SVB	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24725SVBD	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24725SVF	24725 NEPTUNE AVE	2012-06-22	15:27	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24726SVH	24726 MARBELLA AVE	2010-06-07	09:03	House	< 5.4	< 7.8	14	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24726SVB	24726 MARBELLA AVE	2010-06-07	10:06	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
M24726SVF	24726 MARBELLA AVE	2010-08-19	08:52	Front	< 5.3	< 7.6	12	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
M24726SVHA	24726 MARBELLA AVE	2012-12-14	15:04	House	< 5.2	< 7.5	8.8	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
M24726SVG	24726 MARBELLA AVE	2012-12-19	11:07	Garage	< 10	< 15	< 12	< 9.8	< 88	< 6.7	< 32	< 12	< 220	< 17	< 11	< 37	< 250	< 47	< 11
R24726SVBA	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24726SVBAD	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24726SVH	24726 RAVENNA AVE	2011-03-14	11:00	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24726SVH	24726 RAVENNA AVE	2012-12-20	14:58	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24726SVG	24726 RAVENNA AVE	2012-12-20	15:01	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24726SVBA	24726 RAVENNA AVE	2012-12-20	15:33	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24728SVG	24728 NEPTUNE AVE	2010-05-14	14:56	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	7.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
N24728SVH2	24728 NEPTUNE AVE	2010-05-14	15:49	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24728SVH	24728 NEPTUNE AVE	2010-05-14	16:37	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
N24728SVH2	24728 NEPTUNE AVE	2010-09-21	09:25	House	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
N24728SVH	24728 NEPTUNE AVE	2010-09-21	10:07	House	< 5.4	< 7.8	6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24728SVG	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24728SVGD	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24728SVG	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
N24728SVGS	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24728SVH	24728 NEPTUNE AVE	2013-05-31	10:23	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24728SVH	24728 PANAMA AVE	2010-11-08	09:17	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24728SVB	24728 PANAMA AVE	2010-11-08	10:09	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24728SVG	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24728SVGS	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24728SVG	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 6.3	< 9	< 7.3	< 5.8	< 52	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 28	< 6.6
P24728SVGD	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
P24728SVB	24728 PANAMA AVE	2012-11-02	10:20	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24728SVB	24728 PANAMA AVE	2013-06-18	15:28	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 43 PF	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
P24728SVH2	24728 PANAMA AVE	2013-06-18	15:32	House	< 5.6	< 8	< 6.5	6.5	< 46 PF	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24728SVG	24728 PANAMA AVE	2013-06-18	16:07	Garage	< 6.2	< 9	< 7.3	< 5.8	< 52 PF	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 28	< 6.6
N24729SVB	24729 NEPTUNE AVE	2009-09-18	09:13	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 120 N,J	< 9.8	< 5.8
N24729SVF	24729 NEPTUNE AVE	2009-09-18	10:38	Front	< 6.2	31	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 N,J	< 10	< 6.5	< 22	< 140 N,J	< 11	< 6.5
N24729SVH	24729 NEPTUNE AVE	2010-07-08	09:11	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24729SVF	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 4.8	< 6.9	< 5.6	< 4.4	< 4	< 3	< 15	< 5.5	< 100 N,J	< 7.8	< 5	< 17	< 110 N,J	< 8.5	< 5
N24729SVFD	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 4.9	< 7	< 5.7	< 4.5	< 4	3.4	< 15	< 5.6	< 100 N,J	< 8	< 5.1	< 17	< 110 N,J	< 8.6	< 5.1
N24729SVB	24729 NEPTUNE AVE	2010-07-08	10:54	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
N24729SVF	24729 NEPTUNE AVE	2010-08-24	13:35	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
N24729SVF	24729 NEPTUNE AVE	2012-10-19	14:30	Front	< 4.8	< 6.9	< 5.6	< 4.4	< 40	< 3	< 15	< 5.5	< 100	< 7.8	< 5	< 17	< 110	< 21	< 5
N24729SVB	24729 NEPTUNE AVE	2012-10-19	14:56	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24729SVH	24729 NEPTUNE AVE	2012-10-19	15:20	House	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24729SVB	24729 RAVENNA AVE	2010-07-14	13:57	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 140 N,J	< 10	< 6.2
R24729SVH	24729 RAVENNA AVE	2010-07-14	14:44	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24729SVF	24729 RAVENNA AVE	2010-07-14	15:25	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
R24729SVH	24729 RAVENNA AVE	2012-08-24	14:48	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
R24729SVF	24729 RAVENNA AVE	2012-08-24	14:49	Front	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
R24729SVB	24729 RAVENNA AVE	2012-08-24	15:18	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
R24729SVB	24729 RAVENNA AVE	2013-06-20	15:29	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
R24729SVH	24729 RAVENNA AVE	2013-06-20	15:31	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24729SVF	24729 RAVENNA AVE	2013-06-20	16:01	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
M24732SVF	24732 MARBELLA AVE	2010-07-01	09:40	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24732SVB	24732 MARBELLA AVE	2010-07-01	10:19	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24732SVH	24732 MARBELLA AVE	2013-01-11	09:47	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
M24732SVB	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24732SVBD	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
M24732SVF	24732 MARBELLA AVE	2013-01-11	10:16	Front	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
M24732SVH	24732 MARBELLA AVE	2013-05-23	10:13	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24732SVB	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24732SVBD	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24732SVF	24732 MARBELLA AVE	2013-05-23	10:36	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24732SVH	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 5.1	< 7.3	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
N24732SVHD	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 5.1	< 7.3	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
N24732SVB	24732 NEPTUNE AVE	2010-09-20	15:13	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24732SVF	24732 NEPTUNE AVE	2010-09-20	16:00	Front	< 15	< 22	< 18	< 14	< 13	< 9.6	< 47	< 17	< 320	< 25	< 16	< 53	< 360	< 27	< 16
N24732SVHA	24732 NEPTUNE AVE	2011-02-18	09:09	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24732SVF	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
N24732SVFS	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
N24732SVB	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24732SVBS	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
N24732SVF	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24732SVFS	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
N24732SVHA	24732 NEPTUNE AVE	2011-03-10	10:38	House	< 4.8	< 6.9	< 5.6	< 4.4	< 4	< 3	< 15	< 5.5	< 100	< 7.8	< 5	< 17	< 110	< 8.5	< 5
N24732SVB	24732 NEPTUNE AVE	2011-03-10	11:13	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24732SVF	24732 PANAMA AVE	2010-04-22	15:11	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24732SVB	24732 PANAMA AVE	2010-04-22	17:02	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24732SVH	24732 PANAMA AVE	2010-04-23	10:34	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24732SVH	24732 PANAMA AVE	2010-08-31	13:58	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24732SVB	24732 PANAMA AVE	2010-08-31	14:36	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24732SVBD	24732 PANAMA AVE	2010-08-31	14:36	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	8.6	< 20	< 130	< 10	< 5.9
P24732SVF	24732 PANAMA AVE	2010-08-31	15:16	Front	< 5.8	< 8.4	< 6.8	< 5.4	< 4.8	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 10	< 6.1
P24732SVH	24732 PANAMA AVE	2012-06-14	14:49	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24732SVF	24732 PANAMA AVE	2012-06-14	15:01	Front	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
P24732SVFD	24732 PANAMA AVE	2012-06-14	15:01	Front	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
P24732SVB	24732 PANAMA AVE	2012-06-14	15:27	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
R24732SVH	24732 RAVENNA AVE	2010-10-11	09:20	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24732SVG	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	3.6	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24732SVGS	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	2.1		< 1.7	< 1.7
R24732SVB	24732 RAVENNA AVE	2010-10-11	11:09	Back	< 5.4	< 7.8	< 6.4	< 5	5.1	< 3.4	< 17	15	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24732SVG	24732 RAVENNA AVE	2012-06-22	10:00	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24732SVB	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
R24732SVBS	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U	< 1.8 U		< 1.8 U	< 1.8 U
R24732SVH	24732 RAVENNA AVE	2012-06-22	10:33	House	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
M24733SVH	24733 MARBELLA AVE	2010-08-06	09:12	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24733SVG	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 5.6	< 8	< 6.5	< 5.2	5.5	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24733SVGD	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24733SVB	24733 MARBELLA AVE	2010-08-06	10:38	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24733SVG	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24733SVGD	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
M24733SVB	24733 MARBELLA AVE	2012-06-08	15:08	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
M24733SVB	24733 MARBELLA AVE	2013-04-04	14:39	Back	< 5	< 7.2	< 5.8	< 4.6	< 42	< 3.2	< 15	< 5.8	< 100	< 8.2	< 5.3	< 18	< 120	< 22	< 5.3
M24733SVHA	24733 MARBELLA AVE	2013-04-04	14:47	House	< 4.1	< 5.9	< 4.8	< 3.8	< 34	< 2.6	< 13	< 4.7	< 86	< 6.7	< 4.3	< 14	< 96	< 18	< 4.3
M24733SVG	24733 MARBELLA AVE	2013-04-04	15:08	Garage	< 4.3	< 6.2	< 5	< 4	< 36	< 2.7	< 13	< 5	< 91	< 7.1	< 4.5	< 15	< 100	< 19	< 4.5
P24733SVH	24733 PANAMA AVE	2011-01-27	09:40	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24733SVF	24733 PANAMA AVE	2011-01-27	10:20	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24733SVFS	24733 PANAMA AVE	2011-01-27	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24733SVB	24733 PANAMA AVE	2011-01-27	11:04	Back	< 5.7	11	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 10	< 6
P24733SVB	24733 PANAMA AVE	2013-02-21	09:54	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24733SVBS	24733 PANAMA AVE	2013-02-21	09:54	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
P24733SVH	24733 PANAMA AVE	2013-02-21	10:06	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24733SVF	24733 PANAMA AVE	2013-02-21	10:36	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24733SVH	24733 PANAMA AVE	2013-07-23	09:48	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24733SVB	24733 PANAMA AVE	2013-07-23	09:51	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24733SVBD	24733 PANAMA AVE	2013-07-23	09:51	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24733SVF	24733 PANAMA AVE	2013-07-23	10:10	Front	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24733SVH	24733 RAVENNA AVE	2010-04-08	13:49	House	< 5.3	< 7.7	74	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24733SVF	24733 RAVENNA AVE	2010-04-08	14:57	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24733SVB	24733 RAVENNA AVE	2010-04-08	15:49	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24733SVH	24733 RAVENNA AVE	2012-07-27	10:03	House	< 3.7	< 5.3	100	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24733SVB	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24733SVBD	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
R24733SVF	24733 RAVENNA AVE	2012-07-27	10:46	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
N24735SVH	24735 NEPTUNE AVE	2010-11-17	09:23	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
N24735SVF	24735 NEPTUNE AVE	2010-11-17	10:19	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
N24735SVB	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24735SVBD	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24735SVB	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
N24735SVBD	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
N24735SVF	24735 NEPTUNE AVE	2012-11-15	10:45	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24735SVH	24735 NEPTUNE AVE	2012-11-20	13:43	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24735SVB	24735 NEPTUNE AVE	2013-06-11	14:49	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
N24735SVH	24735 NEPTUNE AVE	2013-06-11	15:00	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
N24735SVF	24735 NEPTUNE AVE	2013-06-11	15:23	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24736SVH	24736 RAVENNA AVE	2010-04-28	14:11	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	460 N,J	< 9.2	36	< 20	< 130 N,J	< 9.9	14
R24736SVF	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24736SVFS	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
R24736SVB	24736 RAVENNA AVE	2010-04-28	15:50	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
R24736SVB	24736 RAVENNA AVE	2013-06-04	14:50	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24736SVH	24736 RAVENNA AVE	2013-06-04	14:59	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
R24736SVF	24736 RAVENNA AVE	2013-06-04	15:18	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
M24737SVB	24737 MARBELLA AVE	2010-04-30	09:18	Back	< 5.5	< 7.9	< 6.5	< 5.1	6.4	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24737SVF	24737 MARBELLA AVE	2010-04-30	10:04	Front	< 5.5	< 7.9	< 6.5	< 5.1	6.3	< 3.5	< 17	< 6.4	< 120 N,J	17	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
M24737SVH	24737 MARBELLA AVE	2010-04-30	11:03	House	< 5.4	< 7.8	< 6.4	< 5	9	< 3.4	< 17	< 6.3	< 110 N,J	26	< 5.7	< 19	< 130 N,J	41	< 5.7
M24737SVH	24737 MARBELLA AVE	2010-09-03	09:56	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	15	< 5.6	< 19	< 120	< 9.4	< 5.6
M24737SVHS	24737 MARBELLA AVE	2010-09-03	09:56	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		14	< 1.7	< 1.7		< 1.7	< 1.7
M24737SVF	24737 MARBELLA AVE	2010-09-03	10:37	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	10	< 5.7	< 19	< 130	< 9.6	< 5.7
M24737SVB	24737 MARBELLA AVE	2010-09-03	12:02	Back	< 11	< 16	< 13	< 10	< 9.3	< 7.1	< 35	< 13	< 240	< 18	< 12	< 39	< 260	< 20	< 12
M24737SVB	24737 MARBELLA AVE	2012-12-07	15:05	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	18	< 5.9	< 20	< 130	< 25	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24737SVH	24737 MARBELLA AVE	2012-12-07	15:12	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	9.1	< 5.8	< 19	< 130	< 24	< 5.8
M24737SVF	24737 MARBELLA AVE	2012-12-07	15:42	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	27	< 5.7	< 19	< 130	< 24	< 5.7
M24737SVB	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
M24737SVBD	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
M24737SVH	24737 MARBELLA AVE	2013-05-24	09:56	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
M24737SVF	24737 MARBELLA AVE	2013-05-24	10:24	Front	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24738SVB	24738 NEPTUNE AVE	2009-09-23	09:00	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	24	< 110 N,J	< 8.8	< 5.6	< 19	220 N,J	< 9.5	< 5.6
N24738SVF	24738 NEPTUNE AVE	2009-09-23	09:45	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	160 N,J	< 9.7	< 5.8
N24738SVH	24738 NEPTUNE AVE	2012-02-23	10:03	House	< 4.9	< 7	< 5.7	< 4.6	< 4.1	< 3.1	< 15	< 5.6	< 100	< 8	< 5.2	< 17	< 120	< 8.7	< 5.2
N24738SVF	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 5.2	< 7.5	< 6.1	< 4.8	< 4.3	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 9.2	< 5.5
N24738SVFD	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 5.1	< 7.3	< 6	< 4.8	< 4.2	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
N24738SVF	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
N24738SVFD	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
N24738SVB	24738 NEPTUNE AVE	2013-08-28	15:44	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24738SVH	24738 PANAMA AVE	2010-09-07	13:44	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24738SVHD	24738 PANAMA AVE	2010-09-07	13:44	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24738SVB	24738 PANAMA AVE	2010-09-07	14:25	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24738SVF	24738 PANAMA AVE	2010-09-07	15:03	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24738SVH	24738 PANAMA AVE	2012-09-07	14:53	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	180	< 8.8	< 5.6	< 19	< 120	< 24	50
P24738SVF	24738 PANAMA AVE	2012-09-07	15:37	Front	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
P24738SVB	24738 PANAMA AVE	2012-09-07	15:55	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24738SVH	24738 PANAMA AVE	2013-06-11	09:41	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24738SVB	24738 PANAMA AVE	2013-06-11	09:46	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24738SVBS	24738 PANAMA AVE	2013-06-11	09:46	Back	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U		< 3 U	< 3 U	< 3 U		< 3 U	< 3 U
P24738SVF	24738 PANAMA AVE	2013-06-11	10:19	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24738SVFS	24738 PANAMA AVE	2013-06-11	10:19	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
N24739SVH	24739 NEPTUNE AVE	2010-10-12	09:45	House	< 4.7	< 6.8	< 5.5	< 4.4	< 3.9	< 3	< 14	< 5.4	< 99	< 7.7	< 5	< 16	< 110	< 8.3	< 5
N24739SVF	24739 NEPTUNE AVE	2010-10-12	11:48	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24739SVG	24739 NEPTUNE AVE	2011-11-11	12:08	Garage	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
N24739SVH	24739 NEPTUNE AVE	2011-11-11	12:45	House	< 3.6	< 5.1	< 4.1	< 3.3	< 3	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 6.3	< 3.7
N24739SVF	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 6.4	< 3.8
N24739SVFD	24739 NEPTUNE AVE	2011-11-11	13:30	Front	7.1 j	< 5.2	< 4.2	9 j	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	5.3	< 13	< 85	< 6.4	< 3.8
N24739SVH	24739 NEPTUNE AVE	2012-09-21	10:05	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24739SVG	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24739SVGS	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
N24739SVG	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24739SVGD	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
N24739SVH	24739 NEPTUNE AVE	2013-04-30	10:51	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24739SVH	24739 PANAMA AVE	2011-02-07	13:57	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24739SVHS	24739 PANAMA AVE	2011-02-07	13:57	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	2.4		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24739SVB	24739 PANAMA AVE	2011-02-07	14:43	Back									< 120				< 140		
P24739SVF	24739 PANAMA AVE	2011-02-07	14:43	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24739SVB	24739 PANAMA AVE	2011-02-07	15:15	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8		< 9.6	< 6.2	< 21		< 10	< 6.2
P24739SVB	24739 PANAMA AVE	2012-10-26	10:02	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
P24739SVBD	24739 PANAMA AVE	2012-10-26	10:02	Back	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
P24739SVH	24739 PANAMA AVE	2012-10-26	10:30	House	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
P24739SVF	24739 PANAMA AVE	2012-10-26	10:33	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24739SVF	24739 PANAMA AVE	2013-06-13	14:50	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24739SVH	24739 PANAMA AVE	2013-06-13	14:59	House	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
P24739SVB	24739 PANAMA AVE	2013-06-13	15:21	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
R24739SVH	24739 RAVENNA AVE	2010-10-13	09:06	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
R24739SVB	24739 RAVENNA AVE	2010-10-13	09:42	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24739SVF	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24739SVFD	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24739SVF	24739 RAVENNA AVE	2011-03-03	09:57	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24739SVH	24739 RAVENNA AVE	2011-03-03	10:35	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24739SVB	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24739SVB D	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 5.4	< 7.8	< 6.4	< 5	4.7	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24739SVB	24739 RAVENNA AVE	2013-07-03	14:39	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24739SVH	24739 RAVENNA AVE	2013-07-03	14:54	House	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
R24739SVF	24739 RAVENNA AVE	2013-07-03	15:09	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
M24741SVH	24741 MARBELLA AVE	2010-05-28	09:20	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	160	< 110 N,J	150	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24741SVB	24741 MARBELLA AVE	2010-05-28	10:01	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24741SVF	24741 MARBELLA AVE	2010-05-28	10:37	Front	< 5.6	< 8.1	20	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	29	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24741SVF	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 3.5	< 5	< 4.1	< 3.3	< 29	< 2.2	< 11	< 4	< 74	12	< 3.7	< 12	< 83	< 16	< 3.7
M24741SVFS	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		8.4	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24741SVB	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	23	< 3.8	< 13	< 85	< 16	< 3.8
M24741SVBS	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		18	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
M24741SVHA	24741 MARBELLA AVE	2012-06-22	12:08	House	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	77	< 75	130	< 3.7	< 12	< 83	< 16	< 3.7
R24743SVH	24743 RAVENNA AVE	2010-10-25	13:41	House	< 5.6	< 8	11	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
R24743SVG	24743 RAVENNA AVE	2010-10-25	14:14	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
R24743SVB	24743 RAVENNA AVE	2010-10-25	14:51	Back	< 5.4	< 7.7	7.8	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
R24743SVB	24743 RAVENNA AVE	2013-02-14	15:08	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24743SVH	24743 RAVENNA AVE	2013-02-14	15:09	House	< 5.6	< 8.1	8.4	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24743SVG	24743 RAVENNA AVE	2013-02-14	15:43	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
R24743SVB	24743 RAVENNA AVE	2013-07-10	14:40	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
R24743SVG	24743 RAVENNA AVE	2013-07-10	14:50	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24743SVH	24743 RAVENNA AVE	2013-07-10	15:32	House	< 5.8	< 8.3	9.4	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
M24744SVF	24744 MARBELLA AVE	2010-04-23	15:07	Front	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	6.7	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24744SVB	24744 MARBELLA AVE	2010-04-23	16:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
M24744SVH	24744 MARBELLA AVE	2010-04-23	17:13	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	17	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
M24744SVH	24744 MARBELLA AVE	2010-08-02	09:39	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	21	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24744SVG	24744 MARBELLA AVE	2010-08-17	08:50	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	9.5	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
M24744 SVH	24744 MARBELLA AVE	2011-02-09	09:26	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	23	< 5.9	< 20	< 130	< 9.9	< 5.9
M24744 SVG	24744 MARBELLA AVE	2011-02-09	10:02	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	11	< 5.6	< 18	< 120	< 9.3	< 5.6
M24744 SVB	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
M24744 SVB D	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
M24744 SVH	24744 MARBELLA AVE	2012-03-15	15:26	House	< 8.8	< 12	< 10	< 8.2	95	< 5.5	< 27	< 10	< 180	18	< 9.2	< 31	< 210	< 39	< 9.2
M24744 SVG	24744 MARBELLA AVE	2012-03-15	15:30	Garage	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	11	< 3.9	< 13	< 87	< 16	< 3.9
M24744 SVB	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	13	< 4.1	< 14	< 92	< 17	< 4.1
M24744 SVBD	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 3.9	< 5.6	< 4.6	< 3.6	< 33	< 2.5	< 12	< 4.5	< 82	12	< 4.1	< 14	< 92	< 17	< 4.1
R24748SVH	24748 RAVENNA AVE	2010-07-15	09:41	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9
R24748SVF	24748 RAVENNA AVE	2010-07-15	10:32	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
R24748SVB	24748 RAVENNA AVE	2010-07-15	11:13	Back	< 5.6	22	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	32	< 5.9
R24748SVF	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
R24748SVFS	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
R24748SVB	24748 RAVENNA AVE	2012-09-14	10:33	Back	< 6.4	< 9.2	< 7.5	< 6	< 54	< 4.1	< 20	< 7.4	< 140	< 10	< 6.8	< 23	< 150	< 28	< 6.8
R24748SVH	24748 RAVENNA AVE	2012-09-14	11:03	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
R24748SVH	24748 RAVENNA AVE	2013-04-16	09:50	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
R24748SVF	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
R24748SVF D	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
R24748SVB	24748 RAVENNA AVE	2013-04-16	10:22	Back	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
R24749SVH	24749 RAVENNA AVE	2010-09-10	09:09	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
R24749SVB	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24749SVBD	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
R24749SVG	24749 RAVENNA AVE	2010-09-10	10:25	Garage	3700	< 200	< 160	< 130	< 120	< 88	< 430	< 160		< 230	< 150	< 490		< 240	< 150
R24749SVH	24749 RAVENNA AVE	2010-12-17	12:14	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
R24749SVHS	24749 RAVENNA AVE	2010-12-17	12:14	House	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6		< 1.6	< 1.6	< 1.6		< 1.6	< 1.6
R24749SVG	24749 RAVENNA AVE	2010-12-17	12:37	Garage	1300	< 40	< 32	34	< 23	< 17	< 85	< 32	< 580	< 45	< 29	< 97	< 650	< 49	< 29
R24749SVB	24749 RAVENNA AVE	2010-12-17	13:05	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
R24749SVB	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24749SVBD	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24749SVH	24749 RAVENNA AVE	2013-08-06	10:02	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
R24749SVG	24749 RAVENNA AVE	2013-08-06	10:29	Garage	< 5.2	< 7.5	< 6.1	8	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
R24752SVF	24752 RAVENNA AVE	2010-04-09	11:14	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
R24752SVB	24752 RAVENNA AVE	2010-04-09	12:34	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
R24752SVH2	24752 RAVENNA AVE	2010-05-21	13:38	House	< 9.6	< 14	< 11	< 8.9	< 8	< 6	< 30	< 11	< 110 N,J	< 16	< 10	< 34	< 130 N,J	< 17	< 10
R24752SVH2	24752 RAVENNA AVE	2012-07-20	15:01	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
R24752SVF	24752 RAVENNA AVE	2012-07-20	15:08	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
R24752SVB	24752 RAVENNA AVE	2012-07-20	15:45	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24803SVG	24803 NEPTUNE AVE	2010-09-07	14:58	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24803SVB	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
N24803SVBD	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24803SVHA	24803 NEPTUNE AVE	2011-03-31	14:15	House	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 11	< 6.5
N24803SVG	24803 NEPTUNE AVE	2011-03-31	14:59	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
N24803SVB	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 11	< 6.3
N24803SVBD	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 11	< 6.3
N24803SVHB	24803 NEPTUNE AVE	2013-02-01	14:38	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24803SVB	24803 NEPTUNE AVE	2013-02-01	14:47	Back	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
N24803SVG	24803 NEPTUNE AVE	2013-02-01	15:18	Garage	< 5.1	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
N24803SVB	24803 NEPTUNE AVE	2013-07-12	14:58	Back	< 4.8	< 6.9	< 5.6	5 PE	< 40	< 3	< 15	< 5.5	< 100	< 7.9	< 5.1	< 17	< 110	< 21	< 5.1
N24803SVG	24803 NEPTUNE AVE	2013-07-12	15:20	Garage	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
N24803SVHB	24803 NEPTUNE AVE	2013-07-15	11:15	House	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
P24803SVH	24803 PANAMA AVE	2010-08-09	14:02	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24803SVB	24803 PANAMA AVE	2010-08-09	15:14	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24803SVF	24803 PANAMA AVE	2010-08-09	15:45	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24803SVH	24803 PANAMA AVE	2011-02-18	14:16	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24803SVB	24803 PANAMA AVE	2011-02-18	14:28	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24803SVG	24803 PANAMA AVE	2011-02-18	15:05	Garage	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
P24803SVG	24803 PANAMA AVE	2013-01-31	14:39	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24803SVH	24803 PANAMA AVE	2013-01-31	14:40	House	< 6.3	< 9	< 7.3	< 5.8	< 52	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 28	< 6.6
P24803SVB	24803 PANAMA AVE	2013-01-31	15:12	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24803SVH	24803 PANAMA AVE	2013-08-08	14:45	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24803SVB	24803 PANAMA AVE	2013-08-08	14:48	Back	< 6	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 27	< 6.4
P24803SVG	24803 PANAMA AVE	2013-08-08	15:15	Garage	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24809SVB	24809 NEPTUNE AVE	2010-10-15	08:57	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
N24809 SVFS	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6		< 1.6	< 1.6	< 1.6		< 1.6	< 1.6
N24809SVF	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9.1	< 5.4
N24809SVH	24809 NEPTUNE AVE	2010-10-15	10:42	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	5	< 17	43	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
N24809SVB	24809 NEPTUNE AVE	2012-07-20	10:05	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24809SVH	24809 NEPTUNE AVE	2012-07-20	10:15	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
N24809SVF	24809 NEPTUNE AVE	2012-07-20	10:52	Front	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24809SVF	24809 PANAMA AVE	2009-10-15	13:49	Front	< 5.6	< 8	44	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
P24809SVH	24809 PANAMA AVE	2009-10-15	15:07	House	< 5.6	< 8	8.4	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
P24809SVHS	24809 PANAMA AVE	2009-10-15	15:07	House	< 2.1	< 2.1	7.3	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1		1.7 J	< 2.1	0.81 J		< 2.1	< 2.1
P24809SVB	24809 PANAMA AVE	2009-10-15	16:08	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 10	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24809SVBD	24809 PANAMA AVE	2009-10-15	16:08	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 120 N,J	< 9.9	< 5.9
P24809SVB	24809 PANAMA AVE	2010-07-28	10:19	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24809SVF	24809 PANAMA AVE	2010-07-28	11:02	Front	< 5.8	< 8.3	22	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
P24809SVH	24809 PANAMA AVE	2011-02-08	09:21	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24809SVHA	24809 PANAMA AVE	2012-03-23	10:28	House	< 3.7	< 5.3	< 4.3	< 3.4		3.7	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24809SVF	24809 PANAMA AVE	2012-03-23	11:04	Front	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24809SVB	24809 PANAMA AVE	2012-03-23	11:12	Back	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
P24809SVBS	24809 PANAMA AVE	2012-03-23	11:12	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
P24812SVH	24812 PANAMA AVE	2010-05-05	08:54	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24812SVB	24812 PANAMA AVE	2010-05-05	10:21	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24812SVBD	24812 PANAMA AVE	2010-05-05	10:21	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
P24812SVF	24812 PANAMA AVE	2010-05-05	11:08	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24812SVH	24812 PANAMA AVE	2012-12-06	15:07	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24812SVB	24812 PANAMA AVE	2012-12-06	15:08	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24812SVF	24812 PANAMA AVE	2012-12-06	15:39	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
P24812SVB	24812 PANAMA AVE	2013-05-01	14:58	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24812SVH	24812 PANAMA AVE	2013-05-01	15:14	House	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24812SVF	24812 PANAMA AVE	2013-05-01	15:34	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24813SVH	24813 PANAMA AVE	2010-10-26	09:15	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
P24813SVB	24813 PANAMA AVE	2010-10-26	10:54	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24813SVFA	24813 PANAMA AVE	2010-11-23	10:00	Front	< 5.4	56	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24813SVFAS	24813 PANAMA AVE	2010-11-23	10:00	Front	< 1.7	65	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24813SVH	24813 PANAMA AVE	2012-08-23	10:00	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24813SVFA	24813 PANAMA AVE	2012-08-23	10:06	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24813SVFAD	24813 PANAMA AVE	2012-08-23	10:06	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24813SVB	24813 PANAMA AVE	2012-08-23	10:28	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24813SVB	24813 PANAMA AVE	2013-06-04	10:00	Back	< 5.4	64	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
P24813SVBS	24813 PANAMA AVE	2013-06-04	10:00	Back	< 2 U	58	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24813SVH	24813 PANAMA AVE	2013-06-04	10:08	House	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
P24813SVFA	24813 PANAMA AVE	2013-06-04	10:32	Front	< 5.3	54	< 6.2	< 5	< 44	< 3.4	19 j	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
P24813SVFAS	24813 PANAMA AVE	2013-06-04	10:32	Front	2.8	44	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
N24815SVB	24815 NEPTUNE AVE	2009-09-17	14:43	Back	< 3.2	< 4.6	< 3.8	< 3	< 2.7	2.4	< 10	< 3.7	< 130 N,J	< 5.3	< 3.4	< 11	< 140 N,J	< 5.7	< 3.4
N24815SVF	24815 NEPTUNE AVE	2009-09-17	15:57	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
N24815SVH	24815 NEPTUNE AVE	2010-08-13	10:09	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
N24815SVF	24815 NEPTUNE AVE	2010-08-13	10:54	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24815SVB	24815 NEPTUNE AVE	2010-08-13	11:59	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
N24815SVH	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 3.7	< 5.2	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
N24815SVHS	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
N24815SVB	24815 NEPTUNE AVE	2012-03-29	10:25	Back	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
N24815SVF	24815 NEPTUNE AVE	2012-03-29	10:37	Front	< 3.7	< 5.3	< 4.3	< 3.4		4	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24818SVH	24818 PANAMA AVE	2010-11-12	10:21	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24818SVHS	24818 PANAMA AVE	2010-11-12	10:21	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24818SVF	24818 PANAMA AVE	2010-11-12	11:06	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
P24818SVFD	24818 PANAMA AVE	2010-11-12	11:06	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24818SVF	24818 PANAMA AVE	2012-06-08	10:25	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
P24818SVFS	24818 PANAMA AVE	2012-06-08	10:25	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
P24818SVH	24818 PANAMA AVE	2012-06-08	10:30	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
P24818SVBA	24818 PANAMA AVE	2012-06-08	11:02	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
P24818SVBAS	24818 PANAMA AVE	2012-06-08	11:02	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U	< 1.7 U		< 1.7 U	< 1.7 U
P24818SVBA	24818 PANAMA AVE	2013-03-29	15:42	Back	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
P24818SVFA	24818 PANAMA AVE	2013-04-02	15:37	Front	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
P24818SVHA	24818 PANAMA AVE	2013-04-02	15:40	House	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24819SVH	24819 PANAMA AVE	2010-06-10	09:16	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24819SVB	24819 PANAMA AVE	2010-06-10	11:10	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24819SVF	24819 PANAMA AVE	2010-06-10	11:17	Front	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110 N,J	< 8.7	6.6	< 18	< 120 N,J	< 9.3	< 5.6
P24819SVF	24819 PANAMA AVE	2011-04-21	11:16	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24819SVFS	24819 PANAMA AVE	2011-04-21	11:16	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		< 2	< 2	< 2		< 2	< 2
P24819SVH	24819 PANAMA AVE	2011-04-21	12:22	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24819SVHS	24819 PANAMA AVE	2011-04-21	12:22	House	< 1.4	2	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4		< 1.4	< 1.4	< 1.4		< 1.4	< 1.4
P24819SVB	24819 PANAMA AVE	2011-04-21	12:31	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24819SVBS	24819 PANAMA AVE	2011-04-21	12:31	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24819SVB	24819 PANAMA AVE	2013-08-22	14:46	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24819SVH	24819 PANAMA AVE	2013-08-22	15:07	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24819SVF	24819 PANAMA AVE	2013-08-22	15:22	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24822SVH	24822 PANAMA AVE	2010-06-23	09:06	House	9.3	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
P24822SVB	24822 PANAMA AVE	2010-06-23	09:51	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
P24822SVF	24822 PANAMA AVE	2010-06-23	10:32	Front	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110 N,J	< 8.4	< 5.4	< 18	< 120 N,J	< 9.1	< 5.4
P24822SVH	24822 PANAMA AVE	2013-06-20	10:29	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24822SVF	24822 PANAMA AVE	2013-06-20	10:35	Front	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
P24822SVFD	24822 PANAMA AVE	2013-06-20	10:35	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24822SVB	24822 PANAMA AVE	2013-06-21	08:41	Back	< 5.9	< 8.4	< 6.8	< 5.4	< 49	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.2	< 20	< 140	< 26	< 6.2
P24828SVH	24828 PANAMA AVE	2011-10-27	08:46	House	< 3.6	< 5.2	< 4.2	< 3.4	< 3	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 6.4	< 3.8
P24828SVB	24828 PANAMA AVE	2011-10-27	09:21	Back	< 3.4	< 4.9	< 4	< 3.2	< 2.8	< 2.2	< 10	< 3.9	< 72	< 5.6	< 3.6	< 12	< 80	< 6	< 3.6
P24828SVBS	24828 PANAMA AVE	2011-10-27	09:21	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U		< 1.6 U	< 1.6 U	1.9		< 1.6 U	< 1.6 U
P24828SVF	24828 PANAMA AVE	2011-10-27	10:03	Front	< 3.7	< 5.3	< 4.3	< 3.4	< 3.1	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 6.5	< 3.9
P24828SVB	24828 PANAMA AVE	2012-09-13	10:20	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24828SVBS	24828 PANAMA AVE	2012-09-13	10:20	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	6.9 j	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
P24828SVH	24828 PANAMA AVE	2012-09-13	10:24	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
P24828SVF	24828 PANAMA AVE	2012-09-13	10:51	Front	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24828SVB	24828 PANAMA AVE	2013-04-16	14:53	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
P24828SVH	24828 PANAMA AVE	2013-04-16	15:01	House	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
P24828SVF	24828 PANAMA AVE	2013-04-16	15:21	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
P24829SVH	24829 PANAMA AVE	2010-05-21	09:17	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24829SVP	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
P24829SVPS	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	1.9		< 1.7	< 1.7
P24829SVF	24829 PANAMA AVE	2010-05-21	11:21	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
P24829SVH	24829 PANAMA AVE	2010-09-13	08:53	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24829SVF	24829 PANAMA AVE	2010-09-13	09:52	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
P24829SVFS	24829 PANAMA AVE	2010-09-13	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24829SVB	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	1400	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	32
P24829SVBS	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	2.2	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
P24829SVH	24829 PANAMA AVE	2013-05-09	10:16	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
P24829SVF	24829 PANAMA AVE	2013-05-09	10:26	Front	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
P24829SVFD	24829 PANAMA AVE	2013-05-09	10:26	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
P24832SVG	24832 PANAMA AVE	2010-10-06	09:38	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24832SVB	24832 PANAMA AVE	2010-10-06	10:13	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 9.5	< 5.7
P24832SVH	24832 PANAMA AVE	2010-10-06	10:56	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24832SVB	24832 PANAMA AVE	2012-09-28	15:01	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
P24832SVG	24832 PANAMA AVE	2012-09-28	15:21	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24832SVH	24832 PANAMA AVE	2012-09-28	16:10	House	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24832SVH	24832 PANAMA AVE	2013-05-16	14:55	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24832SVB	24832 PANAMA AVE	2013-05-16	15:04	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
P24832SVBD	24832 PANAMA AVE	2013-05-16	15:04	Back	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
P24832SVG	24832 PANAMA AVE	2013-05-16	15:28	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24833SVH	24833 PANAMA AVE	2010-10-14	09:36	House	< 4.9	< 7	< 5.7	< 4.5	< 4	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	360	< 110	< 8.6	< 5.1
P24833SVF	24833 PANAMA AVE	2010-10-14	10:20	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	18	23	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
P24833SVB	24833 PANAMA AVE	2010-10-14	11:06	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
P24833 SVB	24833 PANAMA AVE	2012-11-29	14:47	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
P24833 SVH	24833 PANAMA AVE	2012-11-29	14:49	House	< 5.1	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 23	< 5.4
P24833 SVF	24833 PANAMA AVE	2012-11-29	15:19	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
P24833SVH	24833 PANAMA AVE	2013-05-09	14:46	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
P24833SVB	24833 PANAMA AVE	2013-05-09	14:51	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
P24833SVF	24833 PANAMA AVE	2013-05-09	15:15	Front	< 33	< 48	< 39	< 31	< 280	< 21	< 100	< 38	< 700	< 54	< 35	< 120	< 780	< 150	< 35
P24838SVB2	24838 PANAMA AVE	2009-09-22	14:17	Back	< 6	24	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130 N,J	< 9.8	< 6.3	< 21	< 130 N,J	< 11	< 6.3
P24838SVF	24838 PANAMA AVE	2009-09-22	14:54	Front	< 6	< 8.5	< 7	< 5.5	< 5	< 3.8	< 18	< 6.8	< 120 N,J	< 9.8	< 6.3	< 21	< 130 N,J	< 10	< 6.3
P24838SVH	24838 PANAMA AVE	2010-06-01	09:00	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
P24838SVF	24838 PANAMA AVE	2010-06-01	10:36	Front	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110 N,J	< 8.7	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
P24838SVB3	24838 PANAMA AVE	2010-09-08	08:55	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
P24838SVB3	24838 PANAMA AVE	2013-05-08	10:40	Back	< 6.2	< 8.9	< 7.2	< 5.8	< 51	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 27	< 6.5
P24838SVH	24838 PANAMA AVE	2013-05-08	10:45	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
P24838SVF	24838 PANAMA AVE	2013-05-08	11:08	Front	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
P24838SVFD	24838 PANAMA AVE	2013-05-08	11:08	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
N24904SVH	24904 NEPTUNE AVE	2010-07-16	13:01	House	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 N,J	< 10	< 6.5	< 22	< 140 N,J	< 11	< 6.5
N24904SVG	24904 NEPTUNE AVE	2010-07-16	13:35	Garage	< 6	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	< 130 N,J	< 9.9	< 6.3	< 21	< 140 N,J	< 11	< 6.3
N24904SVB	24904 NEPTUNE AVE	2010-07-16	14:11	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 220 N,J	< 8.9	< 5.7	< 19	< 250 N,J	< 9.6	< 5.7
N24904SVG	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24904SVGD	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24904SVH	24904 NEPTUNE AVE	2012-09-14	16:15	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
N24904SVB	24904 NEPTUNE AVE	2012-09-14	16:39	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
N24904SVB	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 5.7	< 8.1	< 6.6	< 5.3	< 47 PF	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
N24904SVBS	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	2.5		< 2.1 U	< 2.1 U
N24904SVH	24904 NEPTUNE AVE	2013-06-18	10:06	House	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
N24904SVG	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
N24904SVGS	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
N24912SVB	24912 NEPTUNE AVE	2009-09-30	13:15	Back	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
N24912SVF	24912 NEPTUNE AVE	2009-09-30	13:55	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
N24912SVH	24912 NEPTUNE AVE	2010-06-14	09:58	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
N24912SVB	24912 NEPTUNE AVE	2010-06-14	10:48	Back	210	< 8.6	< 7	< 5.6	< 5	< 3.8	< 18	< 6.9	590 N,J	< 9.8	38	< 21	170 N,J	< 11	89
N24912SVF	24912 NEPTUNE AVE	2010-06-14	11:36	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
N24912SVH	24912 NEPTUNE AVE	2012-03-16	15:11	House	< 4.6	< 6.6	< 5.3	< 4.2		< 2.9	< 14	< 5.3	< 96	< 7.5	< 4.8	< 16	< 110	< 20	< 4.8
N24912SVF	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 3.8	< 5.4	< 4.4	< 3.5		< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24912SVFD	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 3.8	< 5.4	< 4.4	< 3.5		< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
N24912SVB	24912 NEPTUNE AVE	2012-03-16	16:13	Back	< 3.8	< 5.5	< 4.5	< 3.6		< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
244301SVH	301 244TH ST	2010-10-18	09:35	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	52	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244301SVF	301 244TH ST	2010-10-18	10:08	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244301SVB	301 244TH ST	2010-10-18	10:51	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
244301SVH	301 244TH ST	2013-01-31	09:50	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
244301SVB	301 244TH ST	2013-01-31	10:06	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244301SVF	301 244TH ST	2013-01-31	10:19	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244301SVFD	301 244TH ST	2013-01-31	10:19	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244301SVH	301 244TH ST	2013-06-26	10:17	House	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
244301SVF	301 244TH ST	2013-06-26	10:40	Front	< 5.3	< 7.6	< 6.2	< 5	< 44	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 24	< 5.6
244301SVB	301 244TH ST	2013-06-26	10:44	Back	< 6.1	< 8.7	< 7.1	< 5.7	< 51	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 27	< 6.4
244301SVBD	301 244TH ST	2013-06-26	10:44	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
244305SVH	305 244TH ST	2010-07-01	14:36	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244305SVG	305 244TH ST	2010-07-01	15:23	Garage	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244305SVB	305 244TH ST	2010-07-01	16:06	Back	< 5.9	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 140 N,J	18	< 6.2
244305SVH	305 244TH ST	2012-10-18	14:50	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244305SVG	305 244TH ST	2012-10-18	15:00	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
244305SVB	305 244TH ST	2012-10-22	12:54	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244305SVG	305 244TH ST	2013-04-24	15:14	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
244305SVH	305 244TH ST	2013-04-24	15:14	House	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
244305SVHD	305 244TH ST	2013-04-24	15:14	House	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
244305SVB	305 244TH ST	2013-04-24	15:58	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
244317SVH	317 244TH ST	2011-01-24	09:07	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
244317SVG	317 244TH ST	2011-01-24	09:51	Garage	< 5.3	< 7.6	< 6.2	< 4.9	< 4.4	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
244317SVB	317 244TH ST	2011-01-24	10:27	Back	< 22	80	< 25	< 20	< 18	< 14	< 67	< 25	< 460	< 36	< 23	< 76	< 510	< 38	< 23
244317SVB	317 244TH ST	2011-03-24	15:44	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	48	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
244317SVBS	317 244TH ST	2011-03-24	15:44	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
244317SVG	317 244TH ST	2011-03-24	15:58	Garage	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
244317SVH	317 244TH ST	2011-03-24	16:33	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244321SVH	321 244TH ST	2010-11-18	08:54	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
244321SVB	321 244TH ST	2010-11-18	09:36	Back	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
244321SVBD	321 244TH ST	2010-11-18	09:36	Back	< 5	< 7.1	< 5.8	< 4.6	< 4.1	< 3.1	< 15	< 5.7	< 100	< 8.2	< 5.2	< 17	< 120	< 8.8	< 5.2
244321SVF	321 244TH ST	2010-11-18	10:13	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244321SVB	321 244TH ST	2013-03-22	09:59	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
244321SVBS	321 244TH ST	2013-03-22	09:59	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
244321SVH	321 244TH ST	2013-03-22	09:59	House	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
244321SVF	321 244TH ST	2013-03-22	10:33	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
244321SVFS	321 244TH ST	2013-03-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
244321SVH	321 244TH ST	2013-08-02	09:31	House	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
244321SVB	321 244TH ST	2013-08-02	09:47	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
244321SVBS	321 244TH ST	2013-08-02	09:47	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
244321SVF	321 244TH ST	2013-08-02	09:58	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
244327SVH	327 244TH ST	2010-05-05	13:40	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
244327SVG	327 244TH ST	2010-05-05	15:51	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
244327SVB	327 244TH ST	2010-05-05	16:39	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244327SVB	327 244TH ST	2013-02-14	10:05	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244327SVBD	327 244TH ST	2013-02-14	10:05	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244327SVH	327 244TH ST	2013-02-14	10:12	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244327SVG	327 244TH ST	2013-02-14	10:39	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244327SVB	327 244TH ST	2013-07-31	09:53	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
244327SVBD	327 244TH ST	2013-07-31	09:53	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
244327SVH	327 244TH ST	2013-07-31	10:02	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
244327SVG	327 244TH ST	2013-07-31	10:24	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
244331SVH	331 244TH ST	2010-08-04	13:23	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
244331SVG	331 244TH ST	2010-08-04	14:04	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	18	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	31	< 5.8
244331SVB	331 244TH ST	2010-08-04	14:40	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
244331SVH	331 244TH ST	2012-08-30	15:14	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
244331SVG	331 244TH ST	2012-08-30	15:50	Garage	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.9	< 6.3	< 21	< 140	< 27	< 6.3
244331SVB	331 244TH ST	2012-08-30	16:39	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
244331SVBD	331 244TH ST	2012-08-30	16:39	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
244331SVH	331 244TH ST	2013-05-01	10:25	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
244331SVG	331 244TH ST	2013-05-01	10:52	Garage	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
244331SVB	331 244TH ST	2013-05-01	11:14	Back	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
244331SVBD	331 244TH ST	2013-05-01	11:14	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
244337SVH	337 244TH ST	2010-08-16	14:11	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
244337SVF	337 244TH ST	2010-08-16	14:49	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244337SVB	337 244TH ST	2010-08-16	15:32	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.4	< 5.6
244337SVH	337 244TH ST	2010-11-11	15:05	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244337SVF	337 244TH ST	2010-11-11	15:44	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	11	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	38	< 5.7
244337SVB	337 244TH ST	2010-11-11	16:06	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
244341SVH	341 244TH ST	2010-06-30	14:18	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
244341SVB	341 244TH ST	2010-06-30	15:03	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
244341SVG	341 244TH ST	2010-06-30	15:37	Garage	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
244341SVB	341 244TH ST	2012-08-02	09:47	Back	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
244341SVBS	341 244TH ST	2012-08-02	09:47	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
244341SVH	341 244TH ST	2012-08-02	10:09	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
244341SVG	341 244TH ST	2012-08-02	10:20	Garage	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 13	< 90	< 17	< 4
244341SVGS	341 244TH ST	2012-08-02	10:20	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
244341SVB	341 244TH ST	2013-06-05	10:04	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
244341SVBS	341 244TH ST	2013-06-05	10:04	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U	< 1.9 U		< 1.9 U	< 1.9 U
244341SVH	341 244TH ST	2013-06-05	10:05	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244341SVG	341 244TH ST	2013-06-05	10:15	Garage	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
249344SVG	344 249TH ST	2010-09-01	08:50	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
249344SVF2	344 249TH ST	2010-09-01	09:32	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249344SVB2	344 249TH ST	2010-09-01	10:12	Back	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
249344SVH2	344 249TH ST	2010-09-01	10:52	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249344SVH2	344 249TH ST	2013-01-24	10:05	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
249344SVB2	344 249TH ST	2013-01-24	10:09	Back	< 6.3	< 9	< 7.3	< 5.8	< 52	< 4	< 19	< 7.2	< 130	< 10	< 6.6	< 22	< 150	< 28	< 6.6
249344SVB2D	344 249TH ST	2013-01-24	10:09	Back	< 6.2	< 8.8	< 7.2	< 5.7	< 51	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 27	< 6.5
249344SVG	344 249TH ST	2013-01-24	10:35	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249344SVB2	344 249TH ST	2013-05-14	09:44	Back	< 6	< 8.5	< 7	< 5.5	< 50	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
249344SVB2D	344 249TH ST	2013-05-14	09:44	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249344SVH2	344 249TH ST	2013-05-14	09:44	House	< 6.1	< 8.7	< 7.1	< 5.7	< 51	< 3.8	< 19	< 7	< 130	< 10	< 6.4	< 21	< 140	< 27	< 6.4
249344SVG	344 249TH ST	2013-05-14	10:13	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
249344SVF2	344 249TH ST	2013-05-14	10:22	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 44	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
249_345SVB	345 249TH ST	2009-09-28	09:31	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
249_345SVF	345 249TH ST	2009-09-28	10:14	Front	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 130 N,J	< 10	< 6.1
249_345SVFD	345 249TH ST	2009-09-28	10:14	Front	16	< 8.5	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120 N,J	< 9.7	< 6.2	< 21	< 130 N,J	< 10	< 6.2
249345SVH	345 249TH ST	2010-11-10	09:08	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
249345SVF	345 249TH ST	2010-11-10	09:37	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
249345SVB	345 249TH ST	2010-11-10	10:13	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
249345SVHA	345 249TH ST	2012-11-02	14:38	House	< 6	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 27	< 6.4
249345SVF	345 249TH ST	2012-11-02	15:07	Front	< 6.2	< 8.8	< 7.2	< 5.7	< 51	< 3.9	< 19	< 7.1	< 130	< 10	< 6.5	< 22	< 140	< 27	< 6.5
249345SVB	345 249TH ST	2012-11-02	15:08	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249345SVHA	345 249TH ST	2013-04-23	14:16	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249345SVF	345 249TH ST	2013-04-23	14:39	Front	< 6	< 8.6	< 7	< 5.6	< 50	< 3.8	< 18	< 6.9	< 130	< 9.8	< 6.3	< 21	< 140	< 26	< 6.3
249345SVFD	345 249TH ST	2013-04-23	14:39	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
249345SVB	345 249TH ST	2013-04-23	14:48	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
244347SVH	347 244TH ST	2010-06-25	09:30	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	4.9	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	12	< 5.7
244347SVG	347 244TH ST	2010-06-25	10:17	Garage	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
244347SVB	347 244TH ST	2010-06-25	11:09	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
244347SVH	347 244TH ST	2012-12-21	14:49	House	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
244347SVG	347 244TH ST	2012-12-21	15:00	Garage	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
244347SVB	347 244TH ST	2012-12-21	15:13	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
244347SVB	347 244TH ST	2013-05-10	10:16	Back	< 5	< 7.1	< 5.8	< 4.6	< 41	< 3.1	< 15	< 5.7	< 100	< 8.1	< 5.2	< 17	< 120	< 22	< 5.2
244347SVBD	347 244TH ST	2013-05-10	10:16	Back	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 15	< 5.8	< 100	< 8.2	< 5.3	< 18	< 120	< 22	< 5.3
244347SVH	347 244TH ST	2013-05-10	10:23	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
244347SVG	347 244TH ST	2013-05-10	10:51	Garage	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
248348SVH	348 248TH ST	2010-05-04	14:12	House	< 6	< 8.7	< 7.1	< 5.6	< 5	< 3.8	< 19	< 7	< 130 N,J	< 9.9	< 6.4	< 21	< 140 N,J	< 11	< 6.4
248348SVF	348 248TH ST	2010-05-04	15:18	Front	< 5.8	< 8.4	< 6.8	< 5.4	5.7	< 3.7	< 18	< 6.7	< 120 N,J	< 9.6	< 6.1	< 20	< 140 N,J	< 10	< 6.1
248348SVB	348 248TH ST	2010-05-04	15:58	Back	< 6.1	< 8.7	< 7.1	< 5.7	< 5.1	< 3.8	< 19	< 7	< 130 N,J	< 10	< 6.4	< 21	< 140 N,J	< 11	< 6.4
248 348 SVH	348 248TH ST	2010-08-26	10:38	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
248 348 SVF	348 248TH ST	2010-08-26	11:48	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 4.9	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 10	< 6.2
248 348 SVFD	348 248TH ST	2010-08-26	11:48	Front	< 6	< 8.5	< 7	< 5.5	< 5	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 10	< 6.3
248 348 SVB	348 248TH ST	2010-08-26	12:32	Back	< 6	< 8.7	< 7.1	< 5.6	< 5	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 11	< 6.4
248348 SVFS	348 248TH ST	2011-01-13	11:15	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
248348SVF	348 248TH ST	2011-01-13	11:15	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
248 348 SVB	348 248TH ST	2011-04-25	09:42	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248 348 SVF	348 248TH ST	2011-04-25	10:39	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248 348 SVFD	348 248TH ST	2011-04-25	10:39	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249348SVF	348 249TH ST	2010-06-21	10:05	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
249348SVB	348 249TH ST	2010-06-21	11:12	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7
249 348 SVH	348 249TH ST	2011-01-28	09:34	House	< 5.4	< 7.8	13	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6 UJ	< 5.7
249 348 SVF	348 249TH ST	2011-01-28	10:08	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2 UJ	< 5.5
249348SVFS	348 249TH ST	2011-01-28	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
249348SVH	348 249TH ST	2012-08-17	10:28	House	< 5.6	< 8	16	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249348SVF	348 249TH ST	2012-08-17	10:56	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249348SVFS	348 249TH ST	2012-08-17	10:56	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U		< 2 U	< 2 U	< 2 U		< 2 U	< 2 U
249348SVBA	348 249TH ST	2012-08-17	11:31	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244-351SVB	351 244TH ST	2009-09-16	15:34	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 130 N,J	< 10	< 6.1
244-351SVB-D	351 244TH ST	2009-09-16	15:34	Back	< 6.2	< 8.9	< 7.2	< 5.8	< 5.2	< 3.9	< 19	< 7.1	210 N,J	< 10	< 6.5	< 22	240 N,J	< 11	< 6.5
244-351SVF	351 244TH ST	2009-09-16	16:05	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
244351SVF	351 244TH ST	2010-06-18	10:31	Front	< 6.2	< 8.8	< 7.2	< 5.7	< 5.1	< 3.9	< 19	< 7.1	< 130 N,J	< 10	< 6.5	< 22	< 140 N,J	< 11	< 6.5
244351SVB	351 244TH ST	2010-06-18	11:03	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244351SVH	351 244TH ST	2010-06-18	11:48	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244351SVF	351 244TH ST	2010-10-22	09:00	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
244351SVB	351 244TH ST	2010-10-22	10:50	Back	< 6	< 8.5	< 7	< 5.5	< 5	< 3.8	< 18	< 6.8	< 120	< 9.8	< 6.3	< 21	< 140	< 10	< 6.3
244351SVH	351 244TH ST	2010-10-22	11:24	House	< 5.1	< 7.3	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
244351SVHD	351 244TH ST	2010-10-22	11:24	House	< 5.1	< 7.3	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 9	< 5.4
244351 SVF	351 244TH ST	2010-10-28	09:04	Front	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 15	< 5.8	< 100	< 8.2	< 5.3	< 18	< 120	< 8.9	< 5.3
244351 SVB	351 244TH ST	2010-10-28	09:43	Back	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
244351 SVH	351 244TH ST	2010-10-28	10:27	House	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
244351SVH	351 244TH ST	2013-04-12	10:23	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244351SVF	351 244TH ST	2013-04-12	10:55	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244351SVFD	351 244TH ST	2013-04-12	10:55	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244351SVB	351 244TH ST	2013-04-12	11:05	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249-352SVB	352 249TH ST	2009-10-03	09:19	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
249-352SVF	352 249TH ST	2009-10-03	10:11	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 120 N,J	< 9.8	< 5.8
249352SVH	352 249TH ST	2011-01-20	09:55	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
249352SVF	352 249TH ST	2011-01-20	10:24	Front	39	< 7.8	< 6.4	28	6.6	< 3.4	< 17	< 6.3	230	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249352SVFS	352 249TH ST	2011-01-20	10:24	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	1.9		< 1.7	< 1.7
249352SVB	352 249TH ST	2011-01-20	11:09	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249352SVBS	352 249TH ST	2011-01-20	11:09	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	3.4		< 1.7	< 1.7
249352SVF	352 249TH ST	2011-02-10	15:05	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
249352SVH	352 249TH ST	2011-02-10	15:16	House	< 5.1	< 7.4	< 6	< 4.8	< 4.3	< 3.2	< 16	< 5.9	< 110	< 8.4	< 5.4	< 18	< 120	< 9.1	< 5.4
249352SVB	352 249TH ST	2011-02-10	16:03	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 4.8	< 3.6	74	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
249353SVH	353 249TH ST	2010-06-08	10:30	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
249353SVB	353 249TH ST	2010-06-08	11:12	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
249353SVBS	353 249TH ST	2010-06-08	11:12	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
249353SVF	353 249TH ST	2010-06-08	12:28	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 17	< 6.2	< 110 N,J	< 8.8	< 5.7	< 19	< 130 N,J	< 9.5	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249353SVB	353 249TH ST	2011-02-04	11:56	Back	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
249353SVF	353 249TH ST	2011-02-04	13:12	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249353SVB	353 249TH ST	2013-07-10	09:49	Back	< 5.8	< 8.4	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.6	< 6.1	< 20	< 140	< 26	< 6.1
249353SVBD	353 249TH ST	2013-07-10	09:49	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.7	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249353SVH	353 249TH ST	2013-07-10	10:02	House	< 5.7	< 8.2	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 130	< 25	< 6
249353SVF	353 249TH ST	2013-07-10	10:23	Front	19	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
248354SVH	354 248TH ST	2010-09-16	09:16	House	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
248354SVG	354 248TH ST	2010-09-16	09:57	Garage	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
248354SVB	354 248TH ST	2010-09-16	10:34	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248354SVBD	354 248TH ST	2010-09-16	10:34	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
248354SVHA	354 248TH ST	2012-06-14	09:59	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
248354SVBA	354 248TH ST	2012-06-15	13:05	Back	63	< 5	< 4.1	< 3.3	< 29	< 2.2	< 11	< 4	< 74	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
244357SVH	357 244TH ST	2010-06-07	09:36	House	< 14	< 20	< 16	< 13	< 12	< 8.8	< 43	< 16	< 290 N,J	< 23	< 15	< 49	< 330 N,J	< 24	< 15
244357SVF	357 244TH ST	2010-06-07	10:30	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244357SVB2	357 244TH ST	2010-09-02	13:14	Back	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
244357SVB2D	357 244TH ST	2010-09-02	13:14	Back	10 j	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	9.4 j
244357SVH	357 244TH ST	2012-11-30	10:10	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
244357SVF	357 244TH ST	2012-11-30	10:46	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244357SVB2	357 244TH ST	2012-11-30	11:07	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
244357SVB2	357 244TH ST	2013-06-21	15:28	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
244357SVH	357 244TH ST	2013-06-21	15:28	House	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
244357SVF	357 244TH ST	2013-06-21	15:46	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249357SVH	357 249TH ST	2010-05-28	13:21	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110 N,J	< 8.6	< 5.5	< 18	< 120 N,J	< 9.2	< 5.5
249357SVF	357 249TH ST	2010-05-28	13:59	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
249357SVFD	357 249TH ST	2010-05-28	13:59	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
249 357 SVB	357 249TH ST	2010-09-03	09:09	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249 357 SVF	357 249TH ST	2010-09-03	09:56	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249 357 SVFD	357 249TH ST	2010-09-03	09:56	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	19	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249357SVH	357 249TH ST	2012-08-03	14:40	House	< 3.8	< 5.4	18	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
249357SVF	357 249TH ST	2012-08-03	15:15	Front	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
249357SVH	357 249TH ST	2013-06-14	18:44	House	< 5.4	< 7.8	12	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249357SVB3	357 249TH ST	2013-06-14	18:53	Back	< 5.5	< 7.9	< 6.4	< 5.1	< 46	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
249357SVF	357 249TH ST	2013-06-14	19:13	Front	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
249357SVB2	357 249TH ST	2013-06-14	19:27	Back	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.4	< 5.4	< 18	< 120	< 22	< 5.4
249 358 SVH	358 249TH ST	2011-09-16	08:41	House	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
249 358 SVG	358 249TH ST	2011-09-16	09:12	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	41	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
249 358 SVGD	358 249TH ST	2011-09-16	09:12	Garage	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
249 358 SVB	358 249TH ST	2011-09-16	09:47	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249358SVG	358 249TH ST	2012-03-09	10:35	Garage	< 3.4	< 4.9	< 4	< 3.2	< 28	< 2.2	< 10	< 3.9	< 72	< 5.6	< 3.6	< 12	< 80	< 15	< 3.6
249358SVH	358 249TH ST	2012-03-09	10:42	House	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
249358SVB	358 249TH ST	2012-03-09	11:25	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
249358SVBD	358 249TH ST	2012-03-09	11:25	Back	< 3.7	< 5.3	< 4.3	< 3.4	< 31	< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
249358SVH	358 249TH ST	2013-08-29	14:55	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249358SVB	358 249TH ST	2013-08-29	14:56	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249358SVG	358 249TH ST	2013-08-29	15:24	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
248360SVH	360 248TH ST	2011-01-13	09:31	House	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
248360 SVBS	360 248TH ST	2011-01-13	11:21	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
248360SVB	360 248TH ST	2011-01-13	11:21	Back	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248360SVG	360 248TH ST	2012-07-06	14:44	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4 PF	< 13	< 88	< 17	< 4
248360SVGD	360 248TH ST	2012-07-06	14:44	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4 PF	< 13	< 88	< 17	< 4
248360SVH	360 248TH ST	2012-07-06	15:08	House	< 4.4	< 6.4	< 5.2	< 4.1	< 37	< 2.8	< 14	< 5.1	< 93	< 7.3	< 4.7 PF	< 16	< 100	< 20	< 4.7
248360SVBA	360 248TH ST	2012-07-13	13:01	Back	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244-361SVF	361 244TH ST	2009-09-22	12:12	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 120 N,J	< 9.5	< 5.6
244-361SVH	361 244TH ST	2010-07-02	09:16	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244-361SVG	361 244TH ST	2010-07-02	10:04	Front	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120 N,J	< 9	< 5.8	< 19	< 130 N,J	< 9.7	< 5.8
244 361 SVBA	361 244TH ST	2010-07-02	12:10	Back	< 55	< 79	< 64	< 51	< 46	< 35	< 170	< 63		< 90	< 58	< 190		< 97	< 58
244361SVB2	361 244TH ST	2010-08-06	13:01	Back	< 5400	< 7800	< 6400	< 5000	< 4500	< 3400	< 17000	< 6300		< 8900	< 5700	< 19000		< 9600	< 5700
244361SVH	361 244TH ST	2010-11-12	15:18	House	< 5.3	< 7.6	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.1	< 110	< 8.7	< 5.6	< 19	< 120	< 9.4	< 5.6
244361SVB2	361 244TH ST	2010-11-12	15:39	Back	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
244361SVF	361 244TH ST	2010-11-12	15:49	Front	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
244361SVBA	361 244TH ST	2013-08-14	09:55	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24 PF	< 5.8
244361SVBAS	361 244TH ST	2013-08-14	09:55	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
244361SVH	361 244TH ST	2013-08-14	10:00	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24 PF	< 5.7
249362SVH	362 249TH ST	2010-05-17	09:52	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
249362SVG	362 249TH ST	2010-05-17	10:47	Garage	< 5	< 7.1	< 5.8	< 4.6	< 4.1	< 3.1	< 15	11	< 100 N,J	< 8.1	< 5.2	< 17	< 120 N,J	< 8.8	< 5.2
249362SVB	362 249TH ST	2010-05-17	11:48	Back	< 4.7	< 6.8	< 5.5	< 4.4	< 3.9	< 3	< 15	< 5.4	< 100 N,J	< 7.8	< 5	< 17	< 110 N,J	< 8.4	< 5
249362SVBD	362 249TH ST	2010-05-17	11:48	Back	< 4.7	< 6.8	< 5.5	< 4.4	< 3.9	< 3	< 14	< 5.4	< 99 N,J	< 7.7	< 5	< 16	< 110 N,J	< 8.3	< 5
249362SVB	362 249TH ST	2010-08-25	09:41	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249362SVB	362 249TH ST	2013-02-28	10:11	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249362SVBS	362 249TH ST	2013-02-28	10:11	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
249362SVH	362 249TH ST	2013-02-28	10:30	House	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
249362SVG	362 249TH ST	2013-02-28	10:42	Garage	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249362SVGS	362 249TH ST	2013-02-28	10:42	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U	< 2.1 U		< 2.1 U	< 2.1 U
249363SVB	363 249TH ST	2010-10-26	13:45	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
249363SVF	363 249TH ST	2010-10-26	14:31	Front	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
249363SVH	363 249TH ST	2010-10-26	15:02	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249363SVHA	363 249TH ST	2013-07-26	09:46	House	< 5	< 7.2	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
249363SVB	363 249TH ST	2013-07-26	09:56	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249363SVF	363 249TH ST	2013-07-26	10:16	Front	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
248364SVH	364 248TH ST	2010-09-16	09:12	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248364SVG	364 248TH ST	2010-09-16	09:53	Garage	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
248364 SVBS	364 248TH ST	2010-09-16	10:28	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
248364SVB	364 248TH ST	2010-09-16	10:28	Back	< 5.3	< 7.7	< 6.2	< 5	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 9.4	< 5.6
248364SVH	364 248TH ST	2013-04-04	09:56	House	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
248364SVG	364 248TH ST	2013-04-04	10:22	Garage	< 5.1	< 7.3	< 5.9	< 4.7	< 42	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 22	< 5.3
248364SVGD	364 248TH ST	2013-04-04	10:22	Garage	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4
248364SVB	364 248TH ST	2013-04-04	10:38	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 44	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 23	< 5.6
249367SVH	367 249TH ST	2010-06-15	09:39	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110 N,J	< 8.8	< 5.6	< 19	< 130 N,J	< 9.5	< 5.6
249367SVB	367 249TH ST	2010-06-15	11:27	Back	< 5.8	< 8.3	< 6.8	< 5.4	< 4.8	< 3.6	< 18	< 6.7	< 120 N,J	< 9.5	< 6.1	< 20	< 140 N,J	< 10	< 6.1
249367SVF	367 249TH ST	2010-06-15	11:38	Front	< 5.6	< 8.1	< 6.6	< 5.2	9.3	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
249 367 SVH	367 249TH ST	2010-07-29	13:29	House	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120 N,J	< 9.3	< 5.9	< 20	< 130 N,J	< 10	< 5.9
249 367 SVB	367 249TH ST	2010-07-29	14:52	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
249 367 SVF	367 249TH ST	2010-07-29	15:31	Front	< 5.6	< 8	< 6.5	< 5.2	< 4.7	< 3.5	< 17	< 6.4	< 120 N,J	< 9.2	< 5.9	< 20	< 130 N,J	< 9.9	< 5.9
249367SVH	367 249TH ST	2012-10-25	15:23	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249367SVF	367 249TH ST	2012-10-25	15:27	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
249367SVB	367 249TH ST	2012-10-25	16:13	Back	< 4.9	< 7	< 5.7	< 4.5	< 40	< 3.1	< 15	< 5.6	< 100	< 8	< 5.1	< 17	< 110	< 22	< 5.1
249367SVB	367 249TH ST	2013-05-02	14:54	Back	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
249367SVH	367 249TH ST	2013-05-02	14:57	House	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249367SVF	367 249TH ST	2013-05-02	15:28	Front	< 5.7	< 8.2	< 6.7	< 5.3	< 48	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 25	< 6
249368SVH	368 249TH ST	2010-12-01	09:39	House	< 5.5	< 7.9	< 6.4	< 5.1	< 4.6	< 3.5	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 9.7	< 5.8
249368SVG	368 249TH ST	2010-12-01	10:27	Garage	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
249368SVGS	368 249TH ST	2010-12-01	10:27	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8		< 1.8	< 1.8	< 1.8		< 1.8	< 1.8
249368SVB	368 249TH ST	2010-12-01	11:06	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
249368SVBD	368 249TH ST	2010-12-01	11:06	Back	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249368SVHA	368 249TH ST	2012-08-09	15:07	House	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
249368SVGA	368 249TH ST	2012-08-09	15:26	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
249368SVGA	368 249TH ST	2013-05-21	14:51	Garage	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249368SVHA	368 249TH ST	2013-05-21	15:06	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249373SVH	373 249TH ST	2010-10-26	09:47	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249373SVB	373 249TH ST	2010-10-26	10:28	Back	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
249373SVF	373 249TH ST	2010-10-26	11:03	Front	< 5	< 7.2	< 5.9	< 4.7	< 4.2	< 3.2	< 16	< 5.8	< 110	< 8.3	< 5.3	< 18	< 120	< 8.9	< 5.3
249373SVH	373 249TH ST	2012-04-12	10:02	House	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
249373SVB	373 249TH ST	2012-04-12	10:17	Back	< 3.5	< 5	< 4.1	< 3.2		< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
249373SVBD	373 249TH ST	2012-04-12	10:17	Back	< 3.5	< 5	< 4.1	< 3.2		< 2.2	< 11	< 4	< 73	< 5.7	< 3.7	< 12	< 82	< 15	< 3.7
249373SVF	373 249TH ST	2012-04-12	10:46	Front	< 3.6	< 5.1	< 4.1	< 3.3		< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
248374SVH	374 248TH ST	2010-11-05	13:34	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
248374SVHD	374 248TH ST	2010-11-05	13:34	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
248374SVB	374 248TH ST	2010-11-05	14:14	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
248 374 SVF	374 248TH ST	2011-02-03	09:18	Front	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
248374SVH	374 248TH ST	2011-09-14	10:00	House	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
248374SVF	374 248TH ST	2011-09-14	10:34	Front	6.4	< 7.7	< 6.2	7.1	< 4.4	< 3.4	< 16	< 6.2	< 110	< 8.8	6.9	< 19	< 120	< 9.4	< 5.6
248374SVB	374 248TH ST	2011-09-14	11:04	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
248374SVB	374 248TH ST	2012-10-05	14:46	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
248374SVBD	374 248TH ST	2012-10-05	14:46	Back	< 5.3	< 7.7	< 6.2	< 5	< 44	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 120	< 24	< 5.6
248374SVH	374 248TH ST	2012-10-05	14:52	House	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
248374SVF	374 248TH ST	2012-10-05	15:25	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
248374SVB	374 248TH ST	2013-04-09	10:09	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
248374SVBD	374 248TH ST	2013-04-09	10:09	Back	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
248374SVH	374 248TH ST	2013-04-09	10:10	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
248374SVF	374 248TH ST	2013-04-09	10:59	Front	< 5.2	< 7.5	< 6.1	< 4.8	< 43	< 3.3	< 16	< 6	< 110	< 8.5	< 5.5	< 18	< 120	< 23	< 5.5
244377SVH	377 244TH ST	2010-08-11	13:13	House	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120 N,J	< 9.1	< 5.8	< 19	< 130 N,J	< 9.8	< 5.8
244377SVF	377 244TH ST	2010-08-11	14:14	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244377SVB	377 244TH ST	2010-08-11	14:58	Back	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110 N,J	< 8.9	< 5.7	< 19	< 130 N,J	< 9.6	< 5.7
244377SVF	377 244TH ST	2012-06-28	15:30	Front	< 4.3	< 6.2	< 5	< 4	< 36	< 2.7	< 13	< 5	< 91	< 7.1	< 4.5	< 15	< 100	< 19	< 4.5
244377SVFD	377 244TH ST	2012-06-28	15:30	Front	< 3.8	< 5.5	< 4.5	< 3.6	< 32	< 2.4	< 12	< 4.4	< 81	< 6.3	< 4	< 14	< 90	< 17	< 4
244377SVH	377 244TH ST	2012-06-28	15:52	House	< 3.6	< 5.2	< 4.2	< 3.4	< 30	< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
244377SVB	377 244TH ST	2012-06-28	16:04	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
249377SVH	377 249TH ST	2010-10-19	09:29	House	< 5.7	< 8.2	< 6.7	< 5.3	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.4	< 6	< 20	< 140	< 10	< 6
249377SVF	377 249TH ST	2010-10-19	10:02	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 4.3	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 9.2	< 5.5
249377SVB	377 249TH ST	2010-10-19	10:51	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
249377SVH	377 249TH ST	2012-08-24	10:03	House	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249377SVF	377 249TH ST	2012-08-24	10:04	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
249377SVFD	377 249TH ST	2012-08-24	10:04	Front	< 5.9	< 8.4	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.6	< 6.2	< 21	< 140	< 26	< 6.2
249377SVB	377 249TH ST	2012-08-24	10:41	Back	< 5.4	< 7.8	< 6.4	< 5	< 45	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249377SVH	377 249TH ST	2013-05-15	09:51	House	< 5.7	< 8.1	< 6.6	< 5.3	< 47	< 3.6	< 18	< 6.5	< 120	< 9.3	< 6	< 20	< 130	< 25	< 6
249377SVF	377 249TH ST	2013-05-15	09:55	Front	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
249377SVFD	377 249TH ST	2013-05-15	09:55	Front	< 5.9	< 8.5	< 6.9	< 5.5	< 49	< 3.7	< 18	< 6.8	< 120	< 9.7	< 6.2	< 21	< 140	< 26	< 6.2
249377SVB	377 249TH ST	2013-05-15	10:24	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249378SVBA	378 249TH ST	2011-01-17	09:28	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 4.7	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 10	< 5.9
249378SVGC	378 249TH ST	2011-01-17	10:15	Garage	< 110	< 160	< 130	< 100	< 94	< 71	< 350	< 130	< 2400	< 180	< 120	< 400	< 2600	< 200	< 120
249378SVGCD	378 249TH ST	2011-01-17	10:15	Garage	< 110	< 160	< 130	< 100	< 94	< 71	< 350	< 130	< 2400	< 180	< 120	< 400	< 2600	< 200	< 120
249378SVH	378 249TH ST	2011-01-17	11:07	House	10	< 7.8	< 6.4	18	< 4.5	< 3.4	22	< 6.3	< 110	< 8.9	7.6	< 19	< 130	< 9.6	< 5.7
249378SVBA	378 249TH ST	2011-05-12	15:30	Back	< 5.3	< 7.6	< 6.2	< 4.9	< 18	< 3.3	< 16	< 6.1	< 110	< 8.7	< 5.6	< 18	< 120	< 9.3	< 5.6
249378SVBAS	378 249TH ST	2011-05-12	15:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
249378SVH	378 249TH ST	2011-05-12	15:42	House	< 5.6	< 8	< 6.5	< 5.2	< 18	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
249378SVGC	378 249TH ST	2011-05-12	16:47	Garage	< 110	< 160	< 130	< 100	< 92	< 70	< 340	< 130	< 2300	< 180	< 120	< 390	< 2600	< 200	< 120

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	2,2,4-Trimethyl-pentane	Bromodichlo-romethane	1,1,1-Trichloro-ethane	o-Xylene	Bromo-methane	Tetrahydro-furan	1,4-Dioxane	Trichloro-ethene	C8-C10 Aromatics	Freon 113	1,3,5-Trimethyl-benzene	2-Hexanone	C10-C12 Aromatics	Chloro-methane	Propyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	1.52%	1.52%	1.48%	1.44%	1.35%	1.27%	1.11%	1.07%	1.03%	1.03%	0.86%	0.86%	0.76%	0.62%	0.62%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249378SVGCS	378 249TH ST	2011-05-12	16:47	Garage	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170		< 170	< 170	< 170		< 170	< 170
249 378SVGC	378 249TH ST	2012-02-24	14:54	Garage	< 70	< 100	< 81	< 65	< 580	< 44	< 210	< 80	< 1500	< 110	< 73	< 240	< 1600	< 310	< 73
249378SVH	378 249TH ST	2012-02-24	15:04	House	< 3.4	< 4.9	< 4	< 3.2	< 28	< 2.2	< 10	< 3.9	< 72	< 5.6	< 3.6	< 12	< 80	< 15	< 3.6
249378SVBA	378 249TH ST	2012-02-24	16:32	Back	< 100	< 150	< 120	< 97	< 870	< 66	< 320	< 120	< 2200	< 170	< 110	< 370	< 2500	< 460	< 110
249378SVBAD	378 249TH ST	2012-02-24	16:32	Back	< 180	< 260	< 220	< 170	< 1500	< 120	< 570	< 210	< 3900	< 300	< 190	< 650	< 4300	< 820	< 190
249378SVBA	378 249TH ST	2012-03-23	09:10	Back	< 76	< 110	< 89	< 71		< 48	< 230	< 88	< 1600	< 120	< 80	< 270	< 1800	< 340	< 80
249378SVBAS	378 249TH ST	2012-03-23	09:10	Back	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U		< 46 U	< 46 U	< 46 U		< 46 U	< 46 U
249378SVH	378 249TH ST	2013-03-29	13:31	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 24	< 5.6
249378SVBA	378 249TH ST	2013-03-29	13:53	Back	< 6	< 8.7	< 7.1	< 5.6	< 50	< 3.8	< 19	< 7	< 130	< 9.9	< 6.4	< 21	< 140	< 27	< 6.4
249378SVBAD	378 249TH ST	2013-03-29	13:53	Back	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249378SVGC	378 249TH ST	2013-03-29	14:10	Garage	140000	< 2300	< 1900	< 1500	< 13000	< 1000	< 4900	< 1800	< 34000	< 2600	< 1700	< 5600	< 38000	< 7100	< 1700
249378SVGC	378 249TH ST	2013-06-21	11:39	Garage	< 560	< 810	< 660	< 520	< 4700	< 360	< 1700	< 650	< 12000	< 920	< 590	< 2000	< 13000	< 2500	< 590
249378SVH	378 249TH ST	2013-06-21	11:48	House	< 7	< 10	< 8.2	< 6.5	< 58	< 4.4	< 22	< 8.1	< 150	< 12	< 7.4	< 25	< 160	< 31	< 7.4
249378SVBA	378 249TH ST	2013-06-21	12:08	Back	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249383SVB	383 249TH ST	2010-05-21	10:04	Back	8.5	< 7.8	< 6.4	73	< 4.5	< 3.4	< 17	< 6.3	1700 N,J	< 8.9	150	< 19	650 N,J	< 9.6	81
249383SVG	383 249TH ST	2010-05-21	11:18	Garage	< 12	< 18	< 14	< 12	< 10	< 7.8	< 38	< 14	< 110 N,J	< 20	< 13	< 44	< 130 N,J	< 22	< 13
249383SVH2	383 249TH ST	2010-09-02	09:18	House	< 5.4	< 7.7	< 6.3	< 5	< 4.5	< 3.4	< 16	< 6.2	< 110	< 8.8	< 5.6	< 19	< 130	< 9.5	< 5.6
249383SVB	383 249TH ST	2012-06-07	15:08	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
249383SVBD	383 249TH ST	2012-06-07	15:08	Back	< 3.7	< 5.2	< 4.3	< 3.4	< 30	< 2.3	< 11	< 4.2	< 77	< 6	< 3.8	< 13	< 86	< 16	< 3.8
249383SVH2	383 249TH ST	2012-06-07	15:08	House	< 3.6	< 5.1	< 4.1	< 3.3	< 30	< 2.2	< 11	< 4.1	< 75	< 5.8	< 3.7	< 12	< 83	< 16	< 3.7
249383SVG	383 249TH ST	2012-06-07	15:45	Garage	< 3.8	< 5.4	< 4.4	< 3.5	< 31	< 2.4	< 12	< 4.3	< 79	< 6.2	< 4	< 13	< 88	< 17	< 4
249383SVH2	383 249TH ST	2013-04-18	14:58	House	< 5.4	< 7.7	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.8	< 5.7	< 19	< 130	< 24	< 5.7
249383SVG	383 249TH ST	2013-04-18	15:25	Garage	< 5.6	< 8	< 6.5	< 5.2	< 46	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249383SVGD	383 249TH ST	2013-04-18	15:25	Garage	< 5.8	< 8.3	< 6.8	< 5.4	< 48	< 3.6	< 18	< 6.7	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249402SVH	402 249TH ST	2010-09-20	13:42	House	< 5.5	< 7.9	< 6.5	< 5.1	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249402SVB	402 249TH ST	2010-09-20	14:24	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 9.9	< 5.9
249402SVF	402 249TH ST	2010-09-20	14:59	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249 402 SVH	402 249TH ST	2012-03-22	10:14	House	< 3.7	< 5.3	< 4.3	< 3.4		< 2.3	< 11	< 4.2	< 78	< 6	< 3.9	< 13	< 87	< 16	< 3.9
249 402 SVF	402 249TH ST	2012-03-22	10:25	Front	< 3.9	< 5.6	< 4.6	< 3.6		< 2.5	< 12	< 4.5	< 82	< 6.4	< 4.1	< 14	< 92	< 17	< 4.1
249402SVFS	402 249TH ST	2012-03-22	10:25	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U	< 2.2 U		< 2.2 U	< 2.2 U
249 402 SVB	402 249TH ST	2012-03-22	10:51	Back	< 3.6	< 5.2	< 4.2	< 3.4		< 2.3	< 11	< 4.2	< 76	< 5.9	< 3.8	< 13	< 85	< 16	< 3.8
249402SVH	402 249TH ST	2013-07-02	09:46	House	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249402SVB	402 249TH ST	2013-07-02	09:55	Back	< 5.4	< 7.8	< 6.3	< 5	< 45	< 3.4	< 17	< 6.2	< 110	< 8.9	< 5.7	< 19	< 130	< 24	< 5.7
249402SVBD	402 249TH ST	2013-07-02	09:55	Back	< 5.5	< 7.8	< 6.4	< 5.1	< 45	< 3.4	< 17	< 6.3	< 120	< 9	< 5.8	< 19	< 130	< 24	< 5.8
249402SVF	402 249TH ST	2013-07-02	10:13	Front	< 5.2	< 7.5	< 6.1	< 4.9	< 43	< 3.3	< 16	< 6	< 110	< 8.6	< 5.5	< 18	< 120	< 23	< 5.5
249-412SVF	412 249TH ST	2009-10-05	14:42	Front	< 5.7	< 8.2	< 6.6	< 5.3	< 4.7	< 3.6	< 18	< 6.6	< 120 N,J	< 9.4	< 6	< 20	< 130 N,J	< 10	< 6
249412 SVH	412 249TH ST	2011-09-13	09:24	House	< 5.8	< 8.3	28	< 5.4	< 4.8	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 10	< 6.1
249412 SVF	412 249TH ST	2011-09-13	10:30	Front	< 5.4	< 7.8	< 6.4	< 5	< 4.5	< 3.4	< 17	< 6.3	< 110	< 8.9	< 5.7	< 19	< 130	< 9.6	< 5.7
249412 SVBA	412 249TH ST	2011-09-26	13:38	Back	< 5.6	< 8	< 6.5	< 5.2	< 4.6	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 9.8	< 5.8
249 412 SVH	412 249TH ST	2012-09-27	15:10	House	< 5.6	< 8.1	28	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249 412 SVB A	412 249TH ST	2012-09-27	15:20	Back	< 5.6	< 8.1	< 6.6	< 5.2	< 47	< 3.6	< 17	< 6.5	< 120	< 9.3	< 5.9	< 20	< 130	< 25	< 5.9
249 412 SVF	412 249TH ST	2012-09-27	15:55	Front	< 5.8	< 8.3	< 6.7	< 5.4	< 48	< 3.6	< 18	< 6.6	< 120	< 9.5	< 6.1	< 20	< 140	< 26	< 6.1
249412SVH	412 249TH ST	2013-05-22	14:58	House	< 5.5	< 7.9	21	< 5.1	< 46	< 3.5	< 17	< 6.4	< 120	< 9.1	< 5.8	< 19	< 130	< 24	< 5.8
249412SVBA	412 249TH ST	2013-05-22	15:06	Back	< 5.6	< 8	< 6.5	< 5.2	< 47	< 3.5	< 17	< 6.4	< 120	< 9.2	< 5.9	< 20	< 130	< 25	< 5.9
249412SVF	412 249TH ST	2013-05-22	15:29	Front	< 5.2	< 7.4	< 6	< 4.8	< 43	< 3.2	< 16	< 5.9	< 110	< 8.5	< 5.4	< 18	< 120	< 23	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24401 SVH	24401 MARBELLA AVE	2010-07-29	09:17	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	20	< 4.5	< 5.2
M24401 SVG	24401 MARBELLA AVE	2010-07-29	10:15	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24401 SVB	24401 MARBELLA AVE	2010-07-29	10:52	Back	< 12	< 8.2	< 8.2	< 5.4	< 6.3	< 8.6	< 4.9	< 5.5	< 5.6	< 3.6	< 14	< 6.3	< 5.8	< 5.4	< 6.2
M24401SVH	24401 MARBELLA AVE	2012-03-29	14:46	House	< 6.9	< 4.9	< 4.9	< 3.2	< 3.8	< 5.1	< 2.9	< 3.3	< 3.3	< 8.6	< 8.4	< 3.8	< 3.5	< 3.2	< 3.7
M24401SVB	24401 MARBELLA AVE	2012-03-29	15:03	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24401SVG	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
M24401SVGD	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	4.5	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
N24402SVH	24402 NEPTUNE AVE	2010-07-01	14:03	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24402SVB	24402 NEPTUNE AVE	2010-07-01	14:47	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24402SVG	24402 NEPTUNE AVE	2010-07-01	15:31	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24402SVB	24402 NEPTUNE AVE	2012-10-04	15:08	Back	< 12	< 8.5	< 8.5	< 5.6	< 6.5	< 8.9	< 5.1	< 5.7	< 5.8	< 15	< 14	< 6.5	< 6	< 5.6	< 6.4
N24402SVH	24402 NEPTUNE AVE	2012-10-04	15:13	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24402SVG	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24402SVGD	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24402SVHA	24402 NEPTUNE AVE	2013-04-25	10:07	House	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.4	< 4.1	< 4.7
N24402SVB	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24402SVBD	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24402SVG	24402 NEPTUNE AVE	2013-04-25	10:35	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24402SVB	24402 PANAMA AVE	2010-11-16	09:03	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24402SVG	24402 PANAMA AVE	2010-11-16	09:36	Garage	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24402SVH	24402 PANAMA AVE	2010-11-16	10:18	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24402SVH	24402 PANAMA AVE	2012-12-21	09:47	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24402SVG	24402 PANAMA AVE	2012-12-21	10:08	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24402SVB	24402 PANAMA AVE	2012-12-21	10:14	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24402SVH	24402 PANAMA AVE	2013-05-14	14:48	House	< 12	< 8.2	< 8.2	< 5.4	< 6.3	< 8.6	< 4.9	< 5.5	< 5.6	< 14	< 14	< 6.3	< 5.8	< 5.4	< 6.2
P24402SVB	24402 PANAMA AVE	2013-05-14	14:52	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24402SVG	24402 PANAMA AVE	2013-05-14	15:24	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24402SVB	24402 RAVENNA AVE	2009-10-02	15:36	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24402SVF	24402 RAVENNA AVE	2009-10-02	16:44	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24402SVB	24402 RAVENNA AVE	2010-12-09	11:14	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
R24402SVF	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24402SVFS	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24402SVH	24402 RAVENNA AVE	2010-12-13	13:44	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24402SVB	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
R24402SVBD	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
R24402SVF	24402 RAVENNA AVE	2012-05-25	10:28	Front	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.8	< 2.7	< 3	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
R24402SVH	24402 RAVENNA AVE	2012-05-25	10:54	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24403SVF	24403 NEPTUNE AVE	2010-06-25	09:26	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24403SVH	24403 NEPTUNE AVE	2010-06-25	10:04	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24403SVB	24403 NEPTUNE AVE	2010-06-25	11:12	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
N24403SVH	24403 NEPTUNE AVE	2012-11-09	09:48	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24403SVB	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24403SVBD	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24403SVF	24403 NEPTUNE AVE	2012-11-09	10:31	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24403SVB	24403 NEPTUNE AVE	2013-04-24	10:19	Back	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24403SVH	24403 NEPTUNE AVE	2013-04-24	10:29	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24403SVF	24403 NEPTUNE AVE	2013-04-24	10:49	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24403SVH	24403 RAVENNA AVE	2010-06-14	14:21	House	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 3.4	< 13	< 6	< 5.6	< 5.2	< 5.9
R24403SVF	24403 RAVENNA AVE	2010-06-14	14:26	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24403SVB	24403 RAVENNA AVE	2010-06-14	15:03	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24403SVB	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24403SVBS	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24403SVF	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24403SVFS	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24405SVF	24405 MARBELLA AVE	2010-11-10	12:36	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24405SVH	24405 MARBELLA AVE	2010-11-10	14:10	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24405 SVF	24405 MARBELLA AVE	2012-03-22	15:21	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
M24405 SVH	24405 MARBELLA AVE	2012-03-22	15:27	House	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
M24406SVB	24406 MARBELLA AVE	2010-09-17	08:58	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24406SVG	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24406SVGD	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24406SVH	24406 MARBELLA AVE	2010-09-17	10:22	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24406SVG	24406 MARBELLA AVE	2012-03-09	15:13	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24406SVH	24406 MARBELLA AVE	2012-03-09	15:40	House	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24406SVB	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24406SVBD	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24406SVB	24406 MARBELLA AVE	2013-08-15	13:41	Back	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24406SVH	24406 MARBELLA AVE	2013-08-15	13:53	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24406SVG	24406 MARBELLA AVE	2013-08-15	14:22	Garage	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24406SVH	24406 NEPTUNE AVE	2010-04-29	13:45	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24406SVF	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24406SVFD	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	14	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24406SVB	24406 NEPTUNE AVE	2010-04-29	15:22	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	88	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24406SVH	24406 NEPTUNE AVE	2010-11-12	11:08	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24406SVB	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 12	< 8.7	< 8.7	< 5.7	< 6.7	< 9.1	< 5.2	< 5.8	< 5.9	< 3.8	< 15	< 6.6	< 6.2	< 5.7	< 6.6
N24406SVBS	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
N24406SVH	24406 NEPTUNE AVE	2012-01-26	11:02	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24406SVG	24406 NEPTUNE AVE	2012-01-26	11:44	Garage	< 8.8	< 6.2	< 6.2	< 4.1	< 4.8	< 6.5	< 3.7	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.4	< 4.1	< 4.7
N24406SVB	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
N24406SVBS	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24406SVB	24406 PANAMA AVE	2009-09-17	11:47	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24406SVB-D	24406 PANAMA AVE	2009-09-17	11:47	Back	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
P24406SVF	24406 PANAMA AVE	2009-09-17	13:22	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24406SVB	24406 PANAMA AVE	2010-07-21	09:22	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24406SVH	24406 PANAMA AVE	2010-07-21	10:50	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24406SVB	24406 PANAMA AVE	2011-02-14	10:31	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24406SVH	24406 PANAMA AVE	2011-02-14	11:14	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24406SVH	24406 PANAMA AVE	2012-08-16	15:05	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24406SVF2	24406 PANAMA AVE	2012-08-16	15:24	Front	< 7.4	< 5.3	< 5.3	< 3.5	< 4	< 5.5	< 3.2	< 3.5	< 3.6	< 9.2	< 9	< 4	< 3.7	< 3.5	< 4
P24406SVB	24406 PANAMA AVE	2012-08-16	15:48	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24406SVB D	24406 PANAMA AVE	2012-08-16	15:48	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24406SVH	24406 PANAMA AVE	2013-06-07	14:42	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
P24406SVF2	24406 PANAMA AVE	2013-06-07	14:46	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24406SVB	24406 PANAMA AVE	2013-06-07	15:14	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24409SVG	24409 NEPTUNE AVE	2010-07-16	09:09	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24409SVB	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24409SVBD	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24409SVH	24409 NEPTUNE AVE	2012-05-04	09:58	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24409SVG	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24409SVGS	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24409SVB	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
N24409SVBS	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U
N24409SVB	24409 NEPTUNE AVE	2013-07-11	15:40	Back	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
N24409SVH	24409 NEPTUNE AVE	2013-07-11	15:43	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24409SVG	24409 NEPTUNE AVE	2013-07-11	16:02	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24409SVH	24409 RAVENNA AVE	2010-08-04	09:03	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24409SVB	24409 RAVENNA AVE	2010-08-04	09:44	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24409SVG	24409 RAVENNA AVE	2010-08-04	10:21	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24409SVH	24409 RAVENNA AVE	2013-03-21	14:41	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
R24409SVG	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24409SVGD	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24409SVB	24409 RAVENNA AVE	2013-03-21	15:04	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
R24409SVH	24409 RAVENNA AVE	2013-08-09	14:35	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24409SVB	24409 RAVENNA AVE	2013-08-09	15:04	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
R24409SVG	24409 RAVENNA AVE	2013-08-09	15:08	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24410SVH	24410 PANAMA AVE	2010-07-30	14:06	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24410SVB	24410 PANAMA AVE	2010-07-30	14:58	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24410SVG	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24410SVGS	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24410SVH	24410 PANAMA AVE	2012-07-19	09:52	House	< 6.9	< 4.9	< 4.9	< 3.2	< 3.8	< 5.1	< 2.9	< 3.3	< 3.3	< 8.6	< 8.4	< 3.8	< 3.5	< 3.2	< 3.7
P24410SVG	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
P24410SVGD	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
P24410SVB	24410 PANAMA AVE	2012-07-19	10:25	Back	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.7	< 2.7	< 3	< 3.1	< 7.9	< 7.8	< 3.4	< 3.2	< 3	< 3.4
M24411SVH	24411 MARBELLA AVE	2010-09-13	13:36	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24411SVF	24411 MARBELLA AVE	2010-09-13	14:19	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
M 24411 SVB2	24411 MARBELLA AVE	2011-02-03	13:41	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24411SVF	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
M24411SVFD	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
M24411SVB2	24411 MARBELLA AVE	2012-04-27	14:24	Back	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
P24411SVH	24411 PANAMA AVE	2010-07-06	09:31	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24411SVG	24411 PANAMA AVE	2010-07-06	10:24	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24411SVB	24411 PANAMA AVE	2010-07-06	11:08	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24411SVH	24411 PANAMA AVE	2012-12-14	10:07	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24411SVB	24411 PANAMA AVE	2012-12-14	10:13	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24411SVBD	24411 PANAMA AVE	2012-12-14	10:13	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24411SVG	24411 PANAMA AVE	2012-12-14	10:50	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24411SVG	24411 PANAMA AVE	2013-05-07	10:15	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24411SVHA	24411 PANAMA AVE	2013-05-07	10:35	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24411SVB	24411 PANAMA AVE	2013-05-07	10:55	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24411SVBD	24411 PANAMA AVE	2013-05-07	10:55	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24413SVH	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24413SVHD	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24413SVF	24413 NEPTUNE AVE	2010-11-01	10:01	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24413SVB	24413 NEPTUNE AVE	2010-11-01	10:34	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24413SVB	24413 NEPTUNE AVE	2012-10-11	14:59	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24413SVH	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24413SVHD	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24413SVF	24413 NEPTUNE AVE	2012-10-11	15:34	Front	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24413 SVH	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2 PF	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24413SVHS	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24413 SVB	24413 NEPTUNE AVE	2013-05-31	15:09	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3 PF	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24413 SVF	24413 NEPTUNE AVE	2013-05-31	15:22	Front	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6 PF	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
R24413SVH	24413 RAVENNA AVE	2010-07-12	09:12	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24413SVG	24413 RAVENNA AVE	2010-07-12	09:55	Garage	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24413SVB	24413 RAVENNA AVE	2010-07-12	10:38	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24413SVG	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24413SVGD	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24413SVH	24413 RAVENNA AVE	2012-09-20	15:06	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24413SVB	24413 RAVENNA AVE	2012-09-20	15:31	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24413SVG	24413 RAVENNA AVE	2013-05-10	14:45	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
R24413SVH	24413 RAVENNA AVE	2013-05-10	14:45	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24413SVB	24413 RAVENNA AVE	2013-05-10	15:14	Back	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.6	< 5.2	< 5.9
N24416SVBA	24416 NEPTUNE AVE	2011-01-21	09:15	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24416SVF	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24416SVFD	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24416SVH	24416 NEPTUNE AVE	2011-01-21	11:00	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24416SVH	24416 NEPTUNE AVE	2012-07-13	15:12	House	< 7.3	< 5.1	< 5.1	< 3.4	< 4	< 5.4	< 3.1	< 3.5	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.9
N24416SVF	24416 NEPTUNE AVE	2012-07-13	15:37	Front	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24416SVH	24416 PANAMA AVE	2010-09-13	08:57	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
P24416SVF	24416 PANAMA AVE	2010-09-13	09:32	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24416SVFS	24416 PANAMA AVE	2010-09-13	09:32	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24416SVB	24416 PANAMA AVE	2010-09-13	10:13	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24416SVF	24416 PANAMA AVE	2012-05-18	09:55	Front	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
P24416SVFD	24416 PANAMA AVE	2012-05-18	09:55	Front	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
P24416SVH	24416 PANAMA AVE	2012-05-18	10:15	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.8	< 3.1	< 3.1	< 8.1	< 7.9	< 3.5	< 3.2	< 3	< 3.5
P24416SVB	24416 PANAMA AVE	2012-05-18	10:44	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
R24416SVF	24416 RAVENNA AVE	2009-09-19	14:20	Front	< 7.9	< 5.6	< 5.6	< 3.7	< 4.3	< 5.8	< 3.4	< 3.8	< 3.8	< 2.4	< 9.6	< 4.3	< 4	< 3.7	< 4.2
R24416SVB	24416 RAVENNA AVE	2009-09-19	15:16	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24416SVB	24416 RAVENNA AVE	2010-07-26	09:24	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24416SVH	24416 RAVENNA AVE	2010-07-26	10:00	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24416SVF	24416 RAVENNA AVE	2010-07-26	10:40	Front	< 8.6	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.6	< 4.1	< 4.1	< 2.7	< 10	< 4.6	< 4.3	< 4	< 4.6
R24416SVF	24416 RAVENNA AVE	2010-10-29	10:10	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
R24416SVH	24416 RAVENNA AVE	2013-02-01	09:44	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24416SVB	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24416SVBD	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24416SVF2	24416 RAVENNA AVE	2013-02-01	10:17	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24416SVH	24416 RAVENNA AVE	2013-07-19	09:41	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24416SVF2	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24416SVF2D	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24416SVB	24416 RAVENNA AVE	2013-07-19	10:23	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24419SVH	24419 NEPTUNE AVE	2010-06-16	09:13	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24419SVF	24419 NEPTUNE AVE	2010-06-16	10:13	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24419SVB	24419 NEPTUNE AVE	2010-06-16	11:03	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24419SVH	24419 NEPTUNE AVE	2012-08-03	09:46	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24419SVF	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
N24419SVFS	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVB	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24419SVBS	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVH	24419 NEPTUNE AVE	2013-05-29	14:50	House	< 6.6	< 4.6	< 4.6	< 3	< 3.6	< 4.8	< 2.8	< 3.1	< 3.2	< 8.1	< 8	< 3.5	< 3.3	< 3	< 3.5
N24419SVB	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24419SVBS	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24419SVF	24419 NEPTUNE AVE	2013-05-29	15:14	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24419SVB	24419 RAVENNA AVE	2009-09-21	15:24	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
R24419SVF	24419 RAVENNA AVE	2009-09-21	16:49	Front	< 8.1	< 5.7	< 5.7	< 3.8	< 4.4	< 6	< 3.4	< 3.9	< 3.9	< 2.5	< 9.9	< 4.4	< 4.1	< 3.8	< 4.3
R24419SVF	24419 RAVENNA AVE	2010-07-12	14:47	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24419SVB	24419 RAVENNA AVE	2010-07-12	15:27	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24419 SVHA	24419 RAVENNA AVE	2011-02-09	14:06	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24419 SVF	24419 RAVENNA AVE	2011-02-09	14:38	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24419 SVB	24419 RAVENNA AVE	2011-02-09	15:19	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24419SVF	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
R24419SVFD	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
R24419SVB	24419 RAVENNA AVE	2012-06-15	14:54	Back	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
R24419SVHA	24419 RAVENNA AVE	2012-06-15	15:19	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24419SVHA	24419 RAVENNA AVE	2013-04-12	14:47	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24419SVF	24419 RAVENNA AVE	2013-04-12	14:52	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24419SVB	24419 RAVENNA AVE	2013-04-12	15:19	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24420SVB	24420 PANAMA AVE	2010-09-15	14:19	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24420SVFA	24420 PANAMA AVE	2011-02-17	13:51	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24420SVB	24420 PANAMA AVE	2011-02-17	14:25	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24420SVBD	24420 PANAMA AVE	2011-02-17	14:25	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24420SVB	24420 PANAMA AVE	2012-12-07	10:00	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24420SVHA	24420 PANAMA AVE	2012-12-07	10:23	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24420SVFA	24420 PANAMA AVE	2012-12-07	10:56	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24420SVB	24420 PANAMA AVE	2013-08-01	09:57	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24420SVBS	24420 PANAMA AVE	2013-08-01	09:57	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
P24420SVHA	24420 PANAMA AVE	2013-08-01	10:03	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24420SVFA	24420 PANAMA AVE	2013-08-01	10:26	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24421SVB	24421 PANAMA AVE	2010-10-19	13:50	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24421SVBD	24421 PANAMA AVE	2010-10-19	13:50	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24421SVF	24421 PANAMA AVE	2010-10-19	14:27	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24421SVHA	24421 PANAMA AVE	2011-03-03	13:34	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24421SVB	24421 PANAMA AVE	2011-03-03	15:03	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24421SVB	24421 PANAMA AVE	2013-03-14	09:48	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24421SVBS	24421 PANAMA AVE	2013-03-14	09:48	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24421SVHA	24421 PANAMA AVE	2013-03-14	10:02	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
P24421SVF	24421 PANAMA AVE	2013-03-14	10:29	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24421SVFS	24421 PANAMA AVE	2013-03-14	10:29	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24421SVB	24421 PANAMA AVE	2013-08-02	11:25	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24421SVHA	24421 PANAMA AVE	2013-08-02	11:51	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24421SVF	24421 PANAMA AVE	2013-08-02	12:15	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24422SVB	24422 MARBELLA AVE	2010-09-15	09:47	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24422SVF	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24422SVFS	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24422SVH	24422 MARBELLA AVE	2010-09-15	11:34	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24422SVH	24422 MARBELLA AVE	2012-07-12	10:05	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24422SVB	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24422SVBS	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
M24422SVF	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24422SVFS	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24422SVB	24422 NEPTUNE AVE	2009-09-21	11:40	Back	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
N24422SVF	24422 NEPTUNE AVE	2009-09-21	12:50	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24422SVH	24422 NEPTUNE AVE	2010-07-09	09:27	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24422SVF	24422 NEPTUNE AVE	2010-07-09	10:12	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24422SVB	24422 NEPTUNE AVE	2010-07-09	10:51	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24422SVB	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
N24422SVBD	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
N24422SVH	24422 NEPTUNE AVE	2011-01-20	15:38	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24422SVF	24422 NEPTUNE AVE	2011-01-20	15:58	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24422SVH	24422 NEPTUNE AVE	2013-08-08	09:54	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24422SVB	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24422SVBS	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24422SVF	24422 NEPTUNE AVE	2013-08-08	10:22	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24422SVH	24422 RAVENNA AVE	2011-01-19	09:32	House	< 14	< 9.7	< 9.7	< 6.4	< 7.4	< 10	< 5.8	< 6.5	< 6.6	< 4.2	< 17	< 7.4	< 6.8	< 6.4	< 7.3
R24422SVBA	24422 RAVENNA AVE	2011-01-19	10:20	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24422SVF	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24422SVFD	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24422SVBA	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 21	< 14	< 14	< 9.6	< 11	< 15	< 8.7	< 9.8	< 9.9	< 26	< 25	< 11	< 10	< 9.6	< 11
R24422SVBAD	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24422SVH	24422 RAVENNA AVE	2012-12-20	10:11	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24422SVF	24422 RAVENNA AVE	2012-12-20	10:35	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24422SVBA	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
R24422SVBAD	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
R24422SVH	24422 RAVENNA AVE	2013-06-21	09:45	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24422SVF	24422 RAVENNA AVE	2013-06-21	10:11	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24423SVH	24423 MARBELLA AVE	2010-06-02	13:55	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24423SVB	24423 MARBELLA AVE	2010-06-02	14:36	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24423SVG	24423 MARBELLA AVE	2010-06-02	15:41	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24423SVG	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24423SVGS	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24423SVH	24423 MARBELLA AVE	2012-06-21	10:06	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24423SVB	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24423SVBS	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24423SVH	24423 NEPTUNE AVE	2010-09-23	14:34	House	< 24	< 17	< 17	< 11	< 13	< 18	< 10	< 12	< 12	66	< 29	< 13	< 12	< 11	< 13
N24423SVF	24423 NEPTUNE AVE	2010-09-23	15:18	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24423SVB	24423 NEPTUNE AVE	2010-09-23	16:01	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24423SVH	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24423SVHD	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24423SVF	24423 NEPTUNE AVE	2011-10-26	12:54	Front	< 7.2	< 5.1	< 5.1	< 3.4	< 3.9	< 5.3	< 3	< 3.4	< 3.5	< 8.9	< 8.7	< 3.9	< 3.6	< 3.4	< 3.8
N24423SVH	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24423SVHD	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5	< 2.9	< 3.2	< 3.3	< 8.4	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24423SVB	24423 NEPTUNE AVE	2011-10-26	14:24	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24423SVH	24423 NEPTUNE AVE	2012-10-12	15:02	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24423SVB	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24423SVBD	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24423SVF	24423 NEPTUNE AVE	2012-10-12	15:43	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24423SVB	24423 NEPTUNE AVE	2013-05-08	14:55	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24423SVH	24423 NEPTUNE AVE	2013-05-08	15:20	House	< 11	< 8.1	< 8.1	< 5.3	< 6.2	< 8.5	< 4.8	< 5.4	< 5.5	< 14	< 14	< 6.2	< 5.7	< 5.3	< 6.1
N24423SVF	24423 NEPTUNE AVE	2013-05-08	15:28	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24423SVB	24423 RAVENNA AVE	2009-09-24	09:10	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24423SVF	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24423SVFD	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24423SVB	24423 RAVENNA AVE	2012-10-26	14:39	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
R24423SVH	24423 RAVENNA AVE	2012-10-26	14:55	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24423SVF	24423 RAVENNA AVE	2012-10-26	15:08	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24423SVB	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
R24423SVBD	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
R24423SVH	24423 RAVENNA AVE	2013-07-18	09:49	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24423SVF	24423 RAVENNA AVE	2013-07-18	10:04	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24426SVB	24426 MARBELLA AVE	2009-09-18	12:32	Back	< 12	< 8.7	< 8.7	< 5.7	< 6.7	< 9.1	< 5.2	< 5.8	< 5.9	< 3.8	< 15	< 6.6	< 6.2	< 5.7	< 6.6
M24426SVF	24426 MARBELLA AVE	2009-09-21	10:04	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24426SVH	24426 MARBELLA AVE	2011-10-06	13:43	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24426SVHD	24426 MARBELLA AVE	2011-10-06	13:43	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24426SVF	24426 MARBELLA AVE	2011-10-06	14:23	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24426SVB	24426 MARBELLA AVE	2011-10-06	14:53	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24426SVH	24426 MARBELLA AVE	2012-02-23	14:59	House	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
M24426SVF	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 6.7	< 4.8	12	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24426SVFD	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24426SVB	24426 MARBELLA AVE	2012-02-23	16:17	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24426SVB	24426 NEPTUNE AVE	2009-09-17	09:22	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24426SVF	24426 NEPTUNE AVE	2009-09-17	10:19	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24426SVB	24426 NEPTUNE AVE	2010-06-25	15:03	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24426SVH	24426 NEPTUNE AVE	2010-06-25	16:13	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24426SVF	24426 NEPTUNE AVE	2010-07-07	10:03	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24426SVF	24426 NEPTUNE AVE	2010-09-15	09:27	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24426SVH	24426 NEPTUNE AVE	2010-10-29	14:46	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
N24426SVB	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24426SVBD	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24426SVF	24426 NEPTUNE AVE	2010-10-29	15:31	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24426SVH	24426 NEPTUNE AVE	2013-04-19	14:46	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24426SVG	24426 NEPTUNE AVE	2013-04-19	15:14	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVH	24426 PANAMA AVE	2010-08-05	09:15	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVG	24426 PANAMA AVE	2010-08-05	10:08	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24426SVB	24426 PANAMA AVE	2010-08-05	10:47	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24426SVH	24426 PANAMA AVE	2012-12-06	09:54	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVG	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVGD	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVB	24426 PANAMA AVE	2012-12-10	13:45	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24426SVH	24426 PANAMA AVE	2013-06-14	19:29	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24426SVB	24426 PANAMA AVE	2013-06-14	19:31	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24426SVG	24426 PANAMA AVE	2013-06-14	20:05	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24426SVH	24426 RAVENNA AVE	2010-06-22	09:13	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24426SVF	24426 RAVENNA AVE	2010-06-22	09:55	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24426SVB	24426 RAVENNA AVE	2010-06-22	10:45	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24426SVB	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24426SVBD	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24426SVH	24426 RAVENNA AVE	2013-02-28	14:57	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24426SVF	24426 RAVENNA AVE	2013-02-28	15:36	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24426SVH	24426 RAVENNA AVE	2013-07-17	14:50	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24426SVB	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
R24426SVBD	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
R24426SVF	24426 RAVENNA AVE	2013-07-17	15:22	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24427SVH	24427 MARBELLA AVE	2010-05-26	10:10	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24427SVB	24427 MARBELLA AVE	2010-05-26	11:01	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24427SVG	24427 MARBELLA AVE	2010-05-26	11:42	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24427SVG	24427 MARBELLA AVE	2012-04-06	10:19	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24427SVH	24427 MARBELLA AVE	2012-04-06	10:21	House	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24427SVB	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24427SVBD	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
P24427SVB	24427 PANAMA AVE	2010-06-04	09:06	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24427SVF	24427 PANAMA AVE	2010-06-04	09:40	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24427SVH	24427 PANAMA AVE	2010-06-04	10:12	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24427SVH	24427 PANAMA AVE	2013-05-24	15:00	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24427SVB	24427 PANAMA AVE	2013-05-24	15:07	Back	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
P24427SVF	24427 PANAMA AVE	2013-05-24	15:21	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24429SVB	24429 NEPTUNE AVE	2010-04-30	00:00	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24429SVH	24429 NEPTUNE AVE	2010-04-30	13:27	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24429SVF	24429 NEPTUNE AVE	2010-04-30	14:40	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24429SVB	24429 NEPTUNE AVE	2011-01-14	15:08	Back	< 8.5	< 6	< 6	< 3.9	< 4.6	< 6.3	< 3.6	< 4	< 4.1	< 2.6	< 10	< 4.6	< 4.2	< 3.9	< 4.5
N24429SVF	24429 NEPTUNE AVE	2011-01-14	15:34	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24429SVH	24429 NEPTUNE AVE	2011-01-14	16:00	House	< 9.9	< 7	< 7	31	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24429SVH	24429 NEPTUNE AVE	2013-08-07	09:47	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24429SVF	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24429SVFS	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24429SVB	24429 NEPTUNE AVE	2013-08-07	10:26	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
R24429SVG	24429 RAVENNA AVE	2010-09-17	13:46	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24429SVH	24429 RAVENNA AVE	2010-10-14	10:17	House	< 11	< 8	< 8	< 5.3	< 6.1	< 8.4	< 4.8	< 5.4	< 5.4	< 3.5	< 14	< 6.1	< 5.7	< 5.3	< 6
R24429SVB	24429 RAVENNA AVE	2010-10-14	11:26	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24429SVB	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24429SVBD	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24429SVH	24429 RAVENNA AVE	2013-07-30	10:09	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24429SVG	24429 RAVENNA AVE	2013-07-30	10:36	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24430SVB	24430 PANAMA AVE	2009-10-01	09:28	Back	< 12	< 8.7	< 8.7	< 5.8	< 6.7	< 9.2	< 5.2	< 5.9	< 6	< 3.8	< 15	< 6.7	< 6.2	< 5.8	< 6.6
P24430SVBD	24430 PANAMA AVE	2009-10-01	09:28	Back	< 12	< 8.6	< 8.6	< 5.7	< 6.6	< 9	< 5.2	< 5.8	< 5.8	< 3.8	< 15	< 6.6	< 6.1	< 5.7	< 6.5
P24430SVF	24430 PANAMA AVE	2009-10-01	10:54	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24430SVH	24430 PANAMA AVE	2010-06-14	09:42	House	< 10	11	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24430SVB	24430 PANAMA AVE	2010-06-14	10:48	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24430SVF	24430 PANAMA AVE	2010-06-14	11:46	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24430SVF	24430 PANAMA AVE	2012-11-30	15:16	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24430SVHA	24430 PANAMA AVE	2013-05-07	15:25	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
P24430SVB	24430 PANAMA AVE	2013-05-07	15:31	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24430SVF	24430 PANAMA AVE	2013-05-07	15:56	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24431SVF	24431 PANAMA AVE	2010-09-20	09:59	Front	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24431SVFD	24431 PANAMA AVE	2010-09-20	09:59	Front	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24431SVB	24431 PANAMA AVE	2010-09-20	11:22	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24431SVH2	24431 PANAMA AVE	2010-10-13	14:31	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24431SVB	24431 PANAMA AVE	2013-01-17	10:12	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24431SVH2	24431 PANAMA AVE	2013-01-17	10:12	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24431SVF	24431 PANAMA AVE	2013-01-17	10:43	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24431SVB	24431 PANAMA AVE	2013-05-29	09:47	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24431SVBD	24431 PANAMA AVE	2013-05-29	09:47	Back	< 9.3	< 6.6	< 6.6	< 4.3	< 5.1	< 6.9	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.7	< 4.3	< 5
P24431SVH2	24431 PANAMA AVE	2013-05-29	09:48	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24431SVF	24431 PANAMA AVE	2013-05-29	10:21	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24432SVH	24432 MARBELLA AVE	2010-11-01	09:18	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24432SVF	24432 MARBELLA AVE	2010-11-01	09:53	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24432SVB	24432 MARBELLA AVE	2010-11-01	10:38	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24432SVH	24432 MARBELLA AVE	2011-01-27	14:09	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24432SVB	24432 MARBELLA AVE	2011-01-27	14:55	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 2.9	< 12	< 5.1	< 4.7	< 4.4	< 5.1
M24432SVF	24432 MARBELLA AVE	2011-01-27	15:34	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24432SVH	24432 MARBELLA AVE	2012-03-16	10:24	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24432SVF	24432 MARBELLA AVE	2012-03-16	11:04	Front	< 6.1	< 4.3	< 4.3	< 2.8	< 3.3	< 4.5	< 2.6	< 2.9	< 2.9	< 7.6	< 7.4	< 3.3	< 3.1	< 2.8	< 3.3
M24432SVB	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24432SVBD	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24433SVB	24433 MARBELLA AVE	2009-09-16	13:05	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24433SVF	24433 MARBELLA AVE	2009-09-16	14:14	Front	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 2.8	< 11	< 4.8	< 4.4	< 4.1	< 4.7
M24433SVB2	24433 MARBELLA AVE	2009-09-18	15:39	Back	< 12	< 8.7	< 8.7	< 5.7	< 6.7	< 9.1	< 5.2	< 5.8	< 5.9	< 3.8	< 15	< 6.6	< 6.2	< 5.7	< 6.6
M24433SVH	24433 MARBELLA AVE	2011-02-14	13:51	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24433SVB2	24433 MARBELLA AVE	2011-02-14	14:11	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24433SVB	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24433SVBD	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24433SVF	24433 MARBELLA AVE	2011-02-14	14:57	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24433SVF	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
M24433SVFD	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
M24433SVH	24433 MARBELLA AVE	2012-03-02	15:13	House	< 7.6	< 5.4	< 5.4	< 3.5	< 4.1	< 5.6	< 3.2	< 3.6	< 3.7	< 9.4	< 9.2	< 4.1	< 3.8	< 3.5	< 4.1
M24433SVB	24433 MARBELLA AVE	2012-03-02	15:46	Back	< 7.2	< 5.1	< 5.1	< 3.4	< 3.9	< 5.3	< 3.1	< 3.4	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.8
M24433SVB2	24433 MARBELLA AVE	2012-03-02	15:48	Back	< 7.5	< 5.3	< 5.3	< 3.5	< 4.1	< 5.6	< 3.2	< 3.6	< 3.6	< 9.3	< 9.1	< 4.1	< 3.8	< 3.5	< 4
P24436SVH	24436 PANAMA AVE	2010-06-24	09:51	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24436SVF	24436 PANAMA AVE	2010-06-24	11:55	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24436SVHA	24436 PANAMA AVE	2012-06-28	09:55	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24436SVF	24436 PANAMA AVE	2012-06-28	10:03	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24436SVFS	24436 PANAMA AVE	2012-06-28	10:03	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24436SVBA	24436 PANAMA AVE	2012-06-28	10:39	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
P24436SVBAS	24436 PANAMA AVE	2012-06-28	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
M24502SVH	24502 MARBELLA AVE	2010-09-20	09:49	House	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 2.8	< 11	< 4.8	< 4.4	< 4.1	< 4.7
M24502SVG	24502 MARBELLA AVE	2010-09-20	10:39	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24502SVB	24502 MARBELLA AVE	2010-09-20	11:20	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24502SVG	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 7.4	< 5.3	< 5.3	< 3.5	< 4	< 5.5	< 3.2	< 3.5	< 3.6	< 9.2	< 9	< 4	< 3.7	< 3.5	< 4
M24502SVGD	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 7.4	< 5.3	< 5.3	< 3.5	< 4	< 5.5	< 3.2	< 3.5	< 3.6	< 9.2	< 9	< 4	< 3.7	< 3.5	< 4
M24502SVH	24502 MARBELLA AVE	2012-05-04	14:56	House	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24502SVB	24502 MARBELLA AVE	2012-05-04	15:13	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24502SVH	24502 MARBELLA AVE	2013-08-16	09:53	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24502SVB	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24502SVBS	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
M24502SVG	24502 MARBELLA AVE	2013-08-16	10:25	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24502SVB	24502 NEPTUNE AVE	2009-09-23	12:48	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24502SVF	24502 NEPTUNE AVE	2009-09-23	13:59	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24502SVH	24502 NEPTUNE AVE	2011-02-17	09:25	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24502SVF	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24502SVFD	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24502SVB	24502 NEPTUNE AVE	2011-02-17	10:59	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24502SVH	24502 NEPTUNE AVE	2013-01-25	14:55	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24502SVF	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24502SVFD	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24502SVB	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24502SVBD	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24502SVH	24502 NEPTUNE AVE	2013-07-12	09:41	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24502SVF	24502 NEPTUNE AVE	2013-07-12	10:08	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24502SVB	24502 PANAMA AVE	2009-09-25	09:24	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24502SVF	24502 PANAMA AVE	2009-09-25	10:26	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24502SVF	24502 PANAMA AVE	2010-06-01	10:06	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24502SVB	24502 PANAMA AVE	2010-06-01	11:14	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24502SVBD	24502 PANAMA AVE	2010-06-01	11:14	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24502SVH2	24502 PANAMA AVE	2010-09-02	08:52	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24502SVH2	24502 PANAMA AVE	2013-01-18	10:09	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24502SVF	24502 PANAMA AVE	2013-01-18	10:19	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24502SVFD	24502 PANAMA AVE	2013-01-18	10:19	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24502SVB	24502 PANAMA AVE	2013-01-18	10:45	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24502SVB	24502 RAVENNA AVE	2010-04-22	10:39	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24502SVF	24502 RAVENNA AVE	2010-04-22	12:16	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24502SVH	24502 RAVENNA AVE	2010-04-22	13:38	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24502SVH	24502 RAVENNA AVE	2010-10-07	11:07	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24502SVB	24502 RAVENNA AVE	2010-10-07	11:58	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24502SVF	24502 RAVENNA AVE	2010-10-07	12:58	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24502SVH	24502 RAVENNA AVE	2010-10-11	14:40	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24502SVB	24502 RAVENNA AVE	2010-10-11	15:17	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24502SVF	24502 RAVENNA AVE	2010-10-11	16:14	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24502SVH	24502 RAVENNA AVE	2012-07-26	15:07	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24502SVB	24502 RAVENNA AVE	2012-07-26	15:20	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24502SVF	24502 RAVENNA AVE	2012-07-26	15:51	Front	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24503SVF	24503 MARBELLA AVE	2010-05-28	08:58	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24503SVB	24503 MARBELLA AVE	2010-05-28	09:40	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24503SVH	24503 MARBELLA AVE	2010-05-28	10:22	House	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
M24503SVH	24503 MARBELLA AVE	2012-03-30	14:54	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24503SVF	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
M24503SVFD	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24503SVB	24503 MARBELLA AVE	2012-03-30	15:40	Back	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
N24503SVF	24503 NEPTUNE AVE	2010-06-18	09:48	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24503SVB	24503 NEPTUNE AVE	2010-06-18	10:30	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24503SVHA	24503 NEPTUNE AVE	2011-02-02	09:46	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24503SVHA	24503 NEPTUNE AVE	2012-04-13	10:30	House	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
N24503SVF	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24503SVFD	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24503SVHA	24503 NEPTUNE AVE	2013-06-27	14:37	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24503SVB	24503 NEPTUNE AVE	2013-06-27	14:46	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24503SVF	24503 NEPTUNE AVE	2013-06-27	15:10	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24503SVB	24503 PANAMA AVE	2011-04-04	14:05	Back	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.6	< 5.2	< 5.9
P24503SVH	24503 PANAMA AVE	2011-04-04	14:55	House	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24503SVG	24503 PANAMA AVE	2011-04-04	15:31	Garage	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.6	< 5.2	< 5.9
P24503SVH	24503 PANAMA AVE	2012-08-10	14:54	House	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
P24503SVB	24503 PANAMA AVE	2012-08-10	15:31	Back	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24503SVBD	24503 PANAMA AVE	2012-08-10	15:31	Back	< 14	< 10	< 10	< 6.7	< 7.8	< 11	< 6.1	< 6.9	< 7	< 18	< 18	< 7.8	< 7.2	< 6.7	< 7.7
P24503SVG	24503 PANAMA AVE	2012-08-10	15:34	Garage	< 6.9	< 4.9	< 4.9	< 3.2	< 3.7	< 5.1	< 2.9	< 3.3	< 3.3	< 8.5	< 8.4	< 3.7	< 3.4	< 3.2	< 3.7
R24503SVH	24503 RAVENNA AVE	2010-08-09	09:13	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24503SVG	24503 RAVENNA AVE	2010-08-09	10:01	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24503SVB	24503 RAVENNA AVE	2010-08-09	11:01	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24503SVG	24503 RAVENNA AVE	2012-11-08	14:58	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24503SVH	24503 RAVENNA AVE	2012-11-08	15:09	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24503SVB	24503 RAVENNA AVE	2012-11-08	15:33	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24506SVH	24506 MARBELLA AVE	2010-04-21	09:55	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24506SVF	24506 MARBELLA AVE	2010-04-21	10:11	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24506SVB2	24506 MARBELLA AVE	2010-08-10	09:00	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24506SVH	24506 MARBELLA AVE	2011-01-26	10:01	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24506SVF	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24506SVFD	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24506SVB2	24506 MARBELLA AVE	2011-01-26	11:36	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24506 SVF	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 12	< 8.4	< 8.4	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.7	< 15	< 14	< 6.4	< 5.9	< 5.5	< 6.3
M24506SVFS	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24506 SVH	24506 MARBELLA AVE	2012-03-15	10:29	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24506 SVB2	24506 MARBELLA AVE	2012-03-15	11:23	Back	< 12	< 8.1	< 8.1	< 5.4	< 6.3	< 8.5	< 4.9	< 5.5	< 5.6	< 14	< 14	< 6.2	< 5.8	< 5.4	< 6.1
M24506SVB2	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
M24506SVB2D	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24506SVH	24506 MARBELLA AVE	2013-07-02	14:55	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24506SVF	24506 MARBELLA AVE	2013-07-02	15:12	Front	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
N24508SVH	24508 NEPTUNE AVE	2010-06-11	09:06	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24508SVB	24508 NEPTUNE AVE	2010-06-11	10:01	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24508SVF	24508 NEPTUNE AVE	2010-06-11	10:45	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24508SVF	24508 NEPTUNE AVE	2011-01-28	10:23	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24508SVH	24508 NEPTUNE AVE	2011-01-28	11:03	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24508SVB	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24508SVBS	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24508SVF	24508 PANAMA AVE	2010-05-19	09:43	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24508SVH	24508 PANAMA AVE	2010-05-19	10:26	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24508SVB	24508 PANAMA AVE	2010-05-19	11:06	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24508SVH	24508 PANAMA AVE	2012-04-26	15:00	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24508SVF	24508 PANAMA AVE	2012-04-26	15:07	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24508SVFD	24508 PANAMA AVE	2012-04-26	15:07	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24508SVB	24508 PANAMA AVE	2012-04-26	15:34	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24508SVHA	24508 RAVENNA AVE	2011-01-31	09:42	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24508SVF	24508 RAVENNA AVE	2011-01-31	10:21	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24508SVB	24508 RAVENNA AVE	2011-01-31	11:00	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24508SVHA	24508 RAVENNA AVE	2013-03-29	10:00	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24508SVB	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
R24508SVBS	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
R24508SVF	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24508SVFD	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24509SVH	24509 NEPTUNE AVE	2010-05-04	13:45	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24509SVF	24509 NEPTUNE AVE	2010-05-04	15:44	Front	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.8	< 5.3	< 5	< 5.7
N24509SVB2	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24509SVB2S	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24509SVH	24509 NEPTUNE AVE	2012-07-06	10:10	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24509SVB2	24509 NEPTUNE AVE	2012-07-06	10:12	Back	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 2.9	< 3	< 7.6	< 7.5	< 3.3	< 3.1	< 2.9	< 3.3
N24509SVF	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.8	< 3.1	< 3.1	< 8.1	< 7.9	< 3.5	< 3.2	< 3	< 3.5
N24509SVFS	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24509SVB2	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24509SVB2D	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24509SVH	24509 NEPTUNE AVE	2013-03-14	14:52	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24509SVF	24509 NEPTUNE AVE	2013-03-14	15:14	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24509SVH	24509 PANAMA AVE	2010-11-12	13:31	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24509SVF	24509 PANAMA AVE	2010-11-12	14:13	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24509SVB	24509 PANAMA AVE	2010-11-12	14:44	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24509SVH	24509 PANAMA AVE	2013-02-07	09:44	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24509SVB	24509 PANAMA AVE	2013-02-07	09:50	Back	< 22	< 15	< 15	< 10	< 12	< 16	< 9.2	< 10	< 10	< 27	< 26	< 12	< 11	< 10	< 12
P24509SVBD	24509 PANAMA AVE	2013-02-07	09:50	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24509SVH	24509 PANAMA AVE	2013-06-28	10:31	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
P24509SVB	24509 PANAMA AVE	2013-06-28	10:34	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24509SVBD	24509 PANAMA AVE	2013-06-28	10:34	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24509SVFA	24509 PANAMA AVE	2013-06-28	10:54	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24509SVH	24509 RAVENNA AVE	2010-06-21	10:03	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24509SVB	24509 RAVENNA AVE	2010-06-21	10:50	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24509SVG	24509 RAVENNA AVE	2010-10-15	12:12	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24509SVG	24509 RAVENNA AVE	2012-04-12	15:49	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24509SVB	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24509SVBS	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24509SVHA	24509 RAVENNA AVE	2013-08-15	10:13	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
R24509SVG	24509 RAVENNA AVE	2013-08-15	10:34	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24512SVB	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
M24512SVBS	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
M24512SVH	24512 MARBELLA AVE	2011-04-28	09:34	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24512SVF	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24512SVFS	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24512SVH	24512 MARBELLA AVE	2012-01-20	09:53	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24512SVF	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24512SVFS	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24512SVB	24512 MARBELLA AVE	2012-01-20	12:28	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24512SVH	24512 NEPTUNE AVE	2013-07-26	14:42	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24512SVB	24512 NEPTUNE AVE	2013-07-26	14:49	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24512SVF	24512 NEPTUNE AVE	2013-07-26	15:09	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24512SVH	24512 PANAMA AVE	2010-11-08	09:27	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24512SVF	24512 PANAMA AVE	2010-11-08	10:01	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24512SVFS	24512 PANAMA AVE	2010-11-08	10:01	Front	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7
P24512SVB	24512 PANAMA AVE	2010-11-08	10:43	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24512SVH	24512 PANAMA AVE	2012-11-15	15:43	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24512SVF	24512 PANAMA AVE	2012-11-15	15:46	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24512SVB	24512 PANAMA AVE	2012-11-15	16:26	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24512SVH	24512 PANAMA AVE	2013-06-13	09:49	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5.1	< 6.9	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.7	< 4.3	< 5
P24512SVF	24512 PANAMA AVE	2013-06-13	10:01	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24512SVFS	24512 PANAMA AVE	2013-06-13	10:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24512SVB	24512 PANAMA AVE	2013-06-13	10:25	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
N24513SVH	24513 NEPTUNE AVE	2010-08-05	09:03	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24513SVB	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24513SVBD	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24513SVF	24513 NEPTUNE AVE	2010-08-05	10:21	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24513SVF	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24513SVFD	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24513SVH	24513 NEPTUNE AVE	2012-08-02	15:26	House	< 8.8	< 6.2	< 6.2	< 4.1	< 4.8	< 6.5	< 3.7	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.4	< 4.1	< 4.7
N24513SVB	24513 NEPTUNE AVE	2012-08-02	15:30	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24513SVB	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
N24513SVBS	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U
N24513SVH	24513 NEPTUNE AVE	2013-06-05	15:16	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24513SVF	24513 NEPTUNE AVE	2013-06-05	15:25	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24513SVB	24513 RAVENNA AVE	2010-04-23	12:51	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24513SVH	24513 RAVENNA AVE	2010-04-23	14:30	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24513SVF	24513 RAVENNA AVE	2010-04-23	15:45	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24513SVH	24513 RAVENNA AVE	2010-08-19	13:44	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24513SVF	24513 RAVENNA AVE	2010-08-19	14:33	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24513SVB	24513 RAVENNA AVE	2010-08-19	15:14	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24513SVF	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5	< 2.9	< 3.2	< 3.3	< 8.4	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24513SVFD	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24513SVB	24513 RAVENNA AVE	2012-05-25	15:00	Back	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.7	< 2.7	< 3	< 3.1	< 7.9	< 7.8	< 3.4	< 3.2	< 3	< 3.4
R24513SVHA	24513 RAVENNA AVE	2013-07-25	14:42	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24513SVB	24513 RAVENNA AVE	2013-07-25	14:51	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24513SVF	24513 RAVENNA AVE	2013-07-25	15:15	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24516SVH	24516 MARBELLA AVE	2010-05-27	09:16	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24516SVB	24516 MARBELLA AVE	2010-05-27	10:11	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24516SVG	24516 MARBELLA AVE	2010-05-27	10:55	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24516SVH	24516 MARBELLA AVE	2012-05-24	14:57	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24516SVG	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24516SVGD	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24516SVB	24516 MARBELLA AVE	2012-05-24	15:39	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVF	24517 MARBELLA AVE	2009-10-06	13:40	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24517SVB	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24517SVBD	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24517SVH	24517 MARBELLA AVE	2011-02-08	09:42	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24517SVH	24517 MARBELLA AVE	2011-10-11	13:46	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5	< 2.9	< 3.2	< 3.3	< 8.4	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24517SVF	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
M24517SVFD	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 7.2	< 5.1	< 5.1	< 3.4	< 3.9	< 5.3	< 3	< 3.4	< 3.5	< 8.9	< 8.7	< 3.9	< 3.6	< 3.4	< 3.8
M24517SVB	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVBD	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVB	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVBD	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	4.5	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVF	24517 MARBELLA AVE	2012-03-23	15:16	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24517SVB	24517 MARBELLA AVE	2013-08-20	14:42	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24517SVH	24517 MARBELLA AVE	2013-08-20	14:57	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24517SVF	24517 MARBELLA AVE	2013-08-20	15:02	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24518SVB	24518 NEPTUNE AVE	2010-07-28	10:05	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24518SVH	24518 NEPTUNE AVE	2010-07-28	11:06	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24518SVG	24518 NEPTUNE AVE	2010-07-28	12:10	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24518SVH	24518 NEPTUNE AVE	2013-04-26	09:59	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
N24518SVG	24518 NEPTUNE AVE	2013-04-26	10:29	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24518SVB	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
N24518SVBD	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
N24518SVB	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
N24518SVBD	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
N24518SVH	24518 NEPTUNE AVE	2013-07-16	15:35	House	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24518SVG	24518 NEPTUNE AVE	2013-07-16	15:38	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24518SVH2	24518 RAVENNA AVE	2010-04-26	14:09	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24518SVH1	24518 RAVENNA AVE	2010-04-26	15:09	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24518SVF	24518 RAVENNA AVE	2010-04-26	16:04	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 2.9	< 12	< 5.1	< 4.7	< 4.4	< 5.1
R24518SVF	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 6.1	< 4.3	< 4.3	< 2.8	< 3.3	< 4.5	< 2.6	< 2.9	< 2.9	< 7.6	< 7.4	< 3.3	< 3.1	< 2.8	< 3.3
R24518SVFD	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 6.1	< 4.3	< 4.3	< 2.8	< 3.3	< 4.5	< 2.6	< 2.9	< 2.9	< 7.6	< 7.4	< 3.3	< 3.1	< 2.8	< 3.3
R24518SVH1	24518 RAVENNA AVE	2012-07-12	15:08	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24518SVH2	24518 RAVENNA AVE	2012-07-12	15:49	House	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24519SVB	24519 NEPTUNE AVE	2010-08-10	09:01	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24519SVH	24519 NEPTUNE AVE	2010-08-10	09:59	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24519SVF	24519 NEPTUNE AVE	2010-08-10	10:47	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24519SVB	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24519SVBD	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
N24519SVH	24519 NEPTUNE AVE	2012-06-29	14:56	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24519SVF	24519 NEPTUNE AVE	2012-06-29	15:26	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
P24519SVH	24519 PANAMA AVE	2010-10-18	00:00	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24519SVF	24519 PANAMA AVE	2010-10-18	13:31	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24519SVFS	24519 PANAMA AVE	2010-10-18	13:31	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
P24519SVB	24519 PANAMA AVE	2010-10-18	14:14	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24519SVBS	24519 PANAMA AVE	2010-10-18	14:14	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24519SVB	24519 PANAMA AVE	2013-06-06	14:48	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24519SVH	24519 PANAMA AVE	2013-06-06	14:48	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24519SVF	24519 PANAMA AVE	2013-06-06	15:10	Front	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24522SVH	24522 MARBELLA AVE	2010-04-30	09:04	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24522SVB	24522 MARBELLA AVE	2010-04-30	09:57	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24522SVF	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24522SVFD	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24522SVG	24522 MARBELLA AVE	2010-10-13	09:08	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24522SVH	24522 MARBELLA AVE	2010-10-13	10:04	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 4.9	< 4.6	< 4.3	< 4.9
M24522SVB	24522 MARBELLA AVE	2010-10-13	11:35	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 3.4	< 13	< 6	< 5.5	< 5.1	< 5.9
M24522SVF	24522 MARBELLA AVE	2012-04-20	10:30	Front	< 8.4	< 6	< 6	< 3.9	< 4.6	< 6.2	< 3.6	< 4	< 4	< 10	< 10	< 4.6	< 4.2	< 3.9	< 4.5
M24522SVH	24522 MARBELLA AVE	2012-04-20	10:32	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24522SVB	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 7.3	< 5.1	< 5.1	< 3.4	< 4	< 5.4	< 3.1	< 3.5	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.9
M24522SVBD	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24522SVH	24522 NEPTUNE AVE	2010-06-15	14:13	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
N24522SVF	24522 NEPTUNE AVE	2010-06-15	14:59	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24522SVH	24522 NEPTUNE AVE	2011-02-02	13:54	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24522SVBA	24522 NEPTUNE AVE	2011-02-02	14:25	Back	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24522SVF	24522 NEPTUNE AVE	2011-02-02	14:57	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24522SVH	24522 NEPTUNE AVE	2012-04-05	09:57	House	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24522SVF	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24522SVFD	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24522SVBA	24522 NEPTUNE AVE	2012-04-05	10:55	Back	< 7.3	< 5.1	< 5.1	< 3.4	< 4	< 5.4	< 3.1	< 3.5	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.9
N24522SVH	24522 NEPTUNE AVE	2013-06-06	09:52	House	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24522SVBA	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24522SVBAS	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24522SVFS	24522 NEPTUNE AVE	2013-06-06	10:20	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24522SVG	24522 PANAMA AVE	2010-06-09	12:59	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24522SVB	24522 PANAMA AVE	2010-06-09	14:01	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24522SVH	24522 PANAMA AVE	2010-06-17	12:25	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24522SVHS	24522 PANAMA AVE	2010-06-17	12:25	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24522SVB	24522 PANAMA AVE	2013-03-22	15:11	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24522SVBD	24522 PANAMA AVE	2013-03-22	15:11	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24522SVH	24522 PANAMA AVE	2013-03-22	15:19	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24522SVG	24522 PANAMA AVE	2013-03-22	15:54	Garage	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
R24522SVH	24522 RAVENNA AVE	2010-11-01	13:28	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24522SVG	24522 RAVENNA AVE	2010-11-01	14:02	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24522SVB	24522 RAVENNA AVE	2010-11-01	14:41	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24522SVG	24522 RAVENNA AVE	2012-08-23	15:00	Garage	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24522SVH	24522 RAVENNA AVE	2012-08-23	15:08	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24522SVB	24522 RAVENNA AVE	2012-08-23	15:29	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
R24522SVH	24522 RAVENNA AVE	2013-05-21	09:54	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24522SVB	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24522SVBD	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24522SVG	24522 RAVENNA AVE	2013-05-21	10:33	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24523SVH	24523 MARBELLA AVE	2010-11-11	14:28	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24523SVG	24523 MARBELLA AVE	2010-11-11	15:24	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24523SVB	24523 MARBELLA AVE	2010-11-11	15:51	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24523SVB	24523 MARBELLA AVE	2012-04-24	14:30	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24523SVG	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24523SVGD	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24523SVH	24523 MARBELLA AVE	2012-04-27	10:09	House	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24523SVB	24523 MARBELLA AVE	2012-04-27	10:46	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24523SVH	24523 MARBELLA AVE	2013-08-28	09:42	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24523SVB	24523 MARBELLA AVE	2013-08-28	09:43	Back	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24523SVG	24523 MARBELLA AVE	2013-08-28	10:08	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24523SVH	24523 NEPTUNE AVE	2010-04-07	14:40	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24523SVF	24523 NEPTUNE AVE	2010-04-07	15:41	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24523SVB	24523 NEPTUNE AVE	2010-04-07	16:36	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24523SVH	24523 NEPTUNE AVE	2012-10-04	09:56	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24523SVF	24523 NEPTUNE AVE	2012-10-04	10:37	Front	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
N24523SVB	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24523SVBS	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVH	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24523SVHS	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVB	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24523SVBS	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVF	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24523SVFD	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24523SVF	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
R24523SVFS	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
R24523SVBa	24523 RAVENNA AVE	2009-12-03	16:11	Back	< 9.1	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.4	< 2.8	< 11	< 4.9	< 4.5	< 4.2	< 4.8
R24523SVH	24523 RAVENNA AVE	2010-08-24	09:54	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
R24523SVF	24523 RAVENNA AVE	2010-08-24	10:58	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24523SVB	24523 RAVENNA AVE	2010-08-24	11:00	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24523SVH	24523 RAVENNA AVE	2011-03-25	09:23	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24526SVH	24526 MARBELLA AVE	2010-10-13	13:28	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24526SVG	24526 MARBELLA AVE	2010-10-13	14:08	Garage	< 8.6	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.6	< 4.1	< 4.1	< 2.7	< 10	< 4.6	< 4.3	< 4	< 4.6
M24526SVB	24526 MARBELLA AVE	2010-10-13	14:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24526SVH	24526 MARBELLA AVE	2012-04-19	10:00	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24526SVG	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24526SVGD	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24526SVB	24526 MARBELLA AVE	2012-04-19	10:41	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24528SVH	24528 NEPTUNE AVE	2010-11-03	09:42	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24528SVG	24528 NEPTUNE AVE	2010-11-03	10:25	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24528SVB	24528 NEPTUNE AVE	2010-11-03	11:34	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24528SVH	24528 NEPTUNE AVE	2012-03-08	10:40	House	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
N24528SVG	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24528SVGD	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24528SVH	24528 NEPTUNE AVE	2013-08-20	10:26	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24528SVBA	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24528SVBAS	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24528SVG	24528 NEPTUNE AVE	2013-08-20	10:48	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24529SVH	24529 NEPTUNE AVE	2010-11-19	12:48	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24529SVF	24529 NEPTUNE AVE	2010-11-19	13:22	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24529SVH	24529 NEPTUNE AVE	2011-03-07	10:32	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24529SVF	24529 NEPTUNE AVE	2011-03-07	11:12	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24529SVF	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24529SVFD	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24529SVP	24529 NEPTUNE AVE	2012-03-02	10:19	Parking	< 7.2	< 5.1	< 5.1	< 3.4	< 3.9	< 5.3	< 3.1	< 3.4	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.8
N24529SVH	24529 NEPTUNE AVE	2012-03-02	10:41	House	< 7.5	< 5.3	< 5.3	< 3.5	< 4.1	< 5.5	< 3.2	< 3.6	< 3.6	< 9.3	< 9.1	< 4	< 3.7	< 3.5	< 4
N24529SVH	24529 NEPTUNE AVE	2013-08-23	09:45	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24529SVF	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
N24529SVFS	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24529SVP	24529 NEPTUNE AVE	2013-08-23	10:32	Parking	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24529SVB	24529 PANAMA AVE	2012-05-17	10:17	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24529SVBS	24529 PANAMA AVE	2012-05-17	10:17	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24529SVF	24529 PANAMA AVE	2012-05-17	10:37	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
P24529SVFS	24529 PANAMA AVE	2012-05-17	10:37	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24529SVHA	24529 PANAMA AVE	2012-05-31	08:20	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24529SVF	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6 UJ	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24529SVFS	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24529SVH	24529 RAVENNA AVE	2011-08-18	15:25	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5 UJ	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24529SVHS	24529 RAVENNA AVE	2011-08-18	15:25	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVB	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6 UJ	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24529SVBS	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 1.8 U	< 1.8 U	5.4	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVH	24529 RAVENNA AVE	2013-08-02	14:48	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24529SVB	24529 RAVENNA AVE	2013-08-02	14:54	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24529SVF	24529 RAVENNA AVE	2013-08-02	15:18	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
M24532SVB	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24532SVBS	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3
M24532SVF	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24532SVFS	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24532 SVH	24532 MARBELLA AVE	2011-09-23	08:33	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24532 SVF	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24532 SVF D	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24532 SVB	24532 MARBELLA AVE	2011-09-23	09:37	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24532SVH	24532 MARBELLA AVE	2012-04-05	15:17	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24532SVF	24532 MARBELLA AVE	2012-04-05	15:24	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24532SVB	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24532SVBD	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
M24532SVH	24532 MARBELLA AVE	2013-08-23	13:48	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24532SVF	24532 MARBELLA AVE	2013-08-23	13:54	Front	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
M24532SVB	24532 MARBELLA AVE	2013-08-23	14:18	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24532SVG	24532 NEPTUNE AVE	2010-05-19	14:06	Garage	< 12	< 8.2	< 8.2	< 5.4	< 6.3	< 8.6	< 4.9	< 5.5	< 5.6	< 3.6	< 14	< 6.3	< 5.8	< 5.4	< 6.2
N24532SVH	24532 NEPTUNE AVE	2010-05-19	14:56	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	10	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24532SVB2	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24532SVB2D	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24532SVB2	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24532SVB2D	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24532SVG	24532 NEPTUNE AVE	2013-03-01	15:59	Garage	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
N24532SVHB	24532 NEPTUNE AVE	2013-06-19	10:01	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12 PF	< 12	< 5.4	< 5	< 4.6	< 5.3
N24532SVB2	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12 PF	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24532SVB2D	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12 PF	< 12	< 5.4	< 5	< 4.7	< 5.4
N24532SVG	24532 NEPTUNE AVE	2013-06-19	10:33	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12 PF	< 12	< 5.4	< 5	< 4.7	< 5.4
P24532SVG	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24532SVGS	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24532SVH	24532 PANAMA AVE	2012-05-10	09:54	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24532SVB	24532 PANAMA AVE	2012-05-10	10:23	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
P24532SVBS	24532 PANAMA AVE	2012-05-10	10:23	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24532SVB	24532 PANAMA AVE	2013-08-21	14:40	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24532SVG	24532 PANAMA AVE	2013-08-21	15:11	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24532SVH	24532 PANAMA AVE	2013-08-21	15:51	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24532SVB	24532 RAVENNA AVE	2010-08-18	13:25	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24532SVF	24532 RAVENNA AVE	2010-08-18	13:58	Front	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.8	< 5.3	< 5	< 5.7
R24532SVB	24532 RAVENNA AVE	2011-05-11	14:05	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24532SVF	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 12	< 8.3	< 8.3	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.6	< 14	< 14	< 6.4	< 5.9	< 5.5	< 6.3
R24532SVFD	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 12	< 8.2	< 8.2	< 5.4	< 6.3	< 8.6	< 4.9	< 5.5	< 5.6	< 14	< 14	< 6.3	< 5.8	< 5.4	< 6.2
R24532SVH	24532 RAVENNA AVE	2011-05-11	15:48	House	< 9.8	16	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24532SVHD	24532 RAVENNA AVE	2011-05-11	15:48	House	< 9.8	15	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24532SVB	24532 RAVENNA AVE	2012-11-16	14:54	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24532SVF	24532 RAVENNA AVE	2012-11-16	15:37	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24532SVB	24532 RAVENNA AVE	2013-07-31	14:41	Back	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24532SVF	24532 RAVENNA AVE	2013-07-31	15:31	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24532SVH	24532 RAVENNA AVE	2013-07-31	15:48	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24533SVH	24533 NEPTUNE AVE	2010-07-12	13:52	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24533SVF	24533 NEPTUNE AVE	2010-07-12	14:26	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24533SVB	24533 NEPTUNE AVE	2010-07-12	15:01	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24533SVB	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24533SVBS	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24533SVH	24533 NEPTUNE AVE	2013-03-07	10:00	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24533SVF	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24533SVFS	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24533SVB	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24533SVBD	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24533SVH	24533 NEPTUNE AVE	2013-07-03	10:00	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24533SVF	24533 NEPTUNE AVE	2013-07-03	10:10	Front	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24533SVH	24533 PANAMA AVE	2011-03-18	13:41	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24533SVBA	24533 PANAMA AVE	2011-03-18	14:10	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24533SVFA	24533 PANAMA AVE	2011-03-18	14:44	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24533SVFAD	24533 PANAMA AVE	2011-03-18	14:44	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24533SVFA	24533 PANAMA AVE	2012-09-20	10:33	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24533SVFAS	24533 PANAMA AVE	2012-09-20	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24533SVH	24533 PANAMA AVE	2012-09-20	10:44	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24533SVBA	24533 PANAMA AVE	2012-09-20	11:28	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24533SVBA	24533 PANAMA AVE	2013-07-24	14:42	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24533SVH	24533 PANAMA AVE	2013-07-24	14:47	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24533SVFA	24533 PANAMA AVE	2013-07-24	15:05	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24533SVG	24533 RAVENNA AVE	2010-09-07	09:26	Garage	< 11	< 8.1	< 8.1	< 5.3	< 6.2	< 8.5	< 4.8	< 5.4	< 5.5	< 3.5	< 14	< 6.2	< 5.7	< 5.3	< 6.1
R24533SVH	24533 RAVENNA AVE	2010-09-07	10:05	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24533SVB	24533 RAVENNA AVE	2010-09-07	11:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R 24 533 SVH	24533 RAVENNA AVE	2012-09-27	10:16	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R 24 533 SVG	24533 RAVENNA AVE	2012-09-27	10:18	Garage	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
R 24 533 SVB	24533 RAVENNA AVE	2012-09-27	11:05	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24533SVHA	24533 RAVENNA AVE	2013-08-27	09:49	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24533SVB	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24533SVBS	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
R24533SVG	24533 RAVENNA AVE	2013-08-27	10:20	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24602SVF	24602 MARBELLA AVE	2010-11-04	13:10	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24602SVB	24602 MARBELLA AVE	2010-11-04	13:54	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
M24602SVH	24602 MARBELLA AVE	2012-06-01	09:55	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24602SVF	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24602SVFS	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24602SVB	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 6.9	< 4.9	< 4.9	< 3.2	< 3.7	< 5.1	< 2.9	< 3.3	< 3.3	< 8.5	< 8.4	< 3.7	< 3.4	< 3.2	< 3.7
M24602SVBS	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24602SVB	24602 MARBELLA AVE	2013-08-27	14:57	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24602SVH	24602 MARBELLA AVE	2013-08-27	15:00	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24602SVF	24602 MARBELLA AVE	2013-08-27	15:24	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
N24602SVH	24602 NEPTUNE AVE	2010-07-27	09:30	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24602SVB	24602 NEPTUNE AVE	2010-07-27	10:10	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24602SVF	24602 NEPTUNE AVE	2010-07-27	11:00	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24602SVB	24602 NEPTUNE AVE	2011-03-04	15:08	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24602SVF	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24602SVFD	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24602SVH	24602 NEPTUNE AVE	2011-03-04	15:56	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24602SVB	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24602SVBS	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24602SVH	24602 NEPTUNE AVE	2012-06-29	10:05	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24602SVF	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24602SVFS	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24602SVB	24602 RAVENNA AVE	2012-10-05	09:57	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24602SVF	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
R24602SVFS	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U
R24602SVH	24602 RAVENNA AVE	2012-10-05	10:57	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24602SVB	24602 RAVENNA AVE	2013-04-10	10:04	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24602SVH	24602 RAVENNA AVE	2013-04-10	10:09	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24602SVF	24602 RAVENNA AVE	2013-04-10	10:35	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24603SVB	24603 MARBELLA AVE	2009-09-24	11:29	Back	< 34	< 24	< 24	< 16	< 19	< 25	< 14	< 16	< 16	< 11	< 42	< 18	< 17	< 16	< 18
M24603SVF	24603 MARBELLA AVE	2009-09-24	12:22	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24603SVH	24603 MARBELLA AVE	2010-01-15	11:00	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24603SVF	24603 MARBELLA AVE	2010-01-15	11:56	Front	< 9.1	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.4	< 2.8	< 11	< 4.9	< 4.5	< 4.2	< 4.8
M24603SVB	24603 MARBELLA AVE	2010-01-15	12:34	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24603SVH	24603 MARBELLA AVE	2010-10-15	13:37	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24603SVHS	24603 MARBELLA AVE	2010-10-15	13:37	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24603SVF	24603 MARBELLA AVE	2010-10-15	13:45	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24603SVB	24603 MARBELLA AVE	2010-10-15	14:17	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24603SVH	24603 NEPTUNE AVE	2010-11-04	09:20	House	< 8.9	< 6.3	< 6.3	< 4.2	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 2.8	< 11	< 4.8	< 4.5	< 4.2	< 4.8
N24603SVG	24603 NEPTUNE AVE	2010-11-04	09:59	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24603SVB	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24603SVBD	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24603SVB	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24603SVBD	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24603SVH	24603 NEPTUNE AVE	2013-03-07	14:54	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24603SVG	24603 NEPTUNE AVE	2013-03-07	15:25	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24603SVH	24603 NEPTUNE AVE	2013-07-18	15:02	House	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
N24603SVB	24603 NEPTUNE AVE	2013-07-18	15:13	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24603SVG	24603 NEPTUNE AVE	2013-07-18	15:26	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24603SVH	24603 PANAMA AVE	2011-02-10	08:56	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24603SVF	24603 PANAMA AVE	2011-02-10	09:30	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24603SVG	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24603SVGS	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24603SVH	24603 PANAMA AVE	2012-10-19	09:43	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24603SVF	24603 PANAMA AVE	2012-10-19	10:08	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24603SVFD	24603 PANAMA AVE	2012-10-19	10:08	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24603SVG	24603 PANAMA AVE	2012-10-19	10:16	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24603SVB	24603 RAVENNA AVE	2009-09-19	10:49	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24603SVF	24603 RAVENNA AVE	2009-09-19	11:36	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
R24603SVH	24603 RAVENNA AVE	2011-02-24	09:28	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
R24603SVF	24603 RAVENNA AVE	2011-02-24	10:10	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24603SVB	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24603SVBS	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5
R24603SVH	24603 RAVENNA AVE	2012-06-01	15:50	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5	< 2.9	< 3.2	< 3.3	< 8.4	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24603SVB	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24603SVBD	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 6.9	< 4.9	< 4.9	< 3.2	< 3.8	< 5.1	< 2.9	< 3.3	< 3.3	< 8.6	< 8.4	< 3.8	< 3.5	< 3.2	< 3.7
R24603SVF	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
R24603SVFD	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
M24606SVB	24606 MARBELLA AVE	2010-04-20	14:37	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24606SVF	24606 MARBELLA AVE	2010-04-20	15:41	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24606SVH	24606 MARBELLA AVE	2010-04-20	16:40	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24606SVF	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24606SVFS	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24606SVH	24606 MARBELLA AVE	2012-01-13	13:17	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24606SVHS	24606 MARBELLA AVE	2012-01-13	13:17	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24606SVB	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24606SVBS	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24608SVF	24608 NEPTUNE AVE	2010-04-29	15:18	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24608SVB	24608 NEPTUNE AVE	2010-04-29	16:18	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24608SVH	24608 NEPTUNE AVE	2010-07-09	13:17	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24608SVH	24608 NEPTUNE AVE	2010-09-08	13:44	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24608SVF	24608 NEPTUNE AVE	2010-09-08	14:15	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24608SVB	24608 NEPTUNE AVE	2010-09-08	15:06	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24608SVH	24608 NEPTUNE AVE	2012-05-18	14:50	House	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
N24608SVF	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 7.1	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.4	< 3.4	< 8.8	< 8.6	< 3.8	< 3.5	< 3.3	< 3.8
N24608SVFD	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24608SVB	24608 NEPTUNE AVE	2012-05-18	15:22	Back	< 6.9	< 4.9	< 4.9	< 3.2	< 3.7	< 5.1	< 2.9	< 3.3	< 3.3	< 8.5	< 8.4	< 3.7	< 3.4	< 3.2	< 3.7
N24608SVH	24608 NEPTUNE AVE	2013-08-30	15:02	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24608SVB	24608 NEPTUNE AVE	2013-08-30	15:18	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24608SVF	24608 NEPTUNE AVE	2013-08-30	15:41	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24608SVB	24608 PANAMA AVE	2010-08-12	14:47	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24608SVF	24608 PANAMA AVE	2010-08-12	15:23	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24608SVB	24608 PANAMA AVE	2012-04-06	15:43	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24608SVBD	24608 PANAMA AVE	2012-04-06	15:43	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24608SVF	24608 PANAMA AVE	2012-04-06	16:26	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
P24608SVHA	24608 PANAMA AVE	2012-04-27	11:38	House	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
R24608SVB	24608 RAVENNA AVE	2010-04-08	11:15	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24608SVF	24608 RAVENNA AVE	2010-04-08	12:14	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24608SVG	24608 RAVENNA AVE	2010-08-04	13:23	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24608SVG	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
R24608SVGD	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
R24608SVB	24608 RAVENNA AVE	2012-05-17	15:25	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	8.4
R24608SVF	24608 RAVENNA AVE	2012-05-17	16:01	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24608SVG	24608 RAVENNA AVE	2013-08-22	10:02	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24608SVB	24608 RAVENNA AVE	2013-08-22	10:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24608SVF	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24608SVFS	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24609SVH	24609 NEPTUNE AVE	2010-04-28	14:09	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24609SVF	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24609SVFS	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24609SVB	24609 NEPTUNE AVE	2010-04-28	15:48	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	21	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24609SVF	24609 NEPTUNE AVE	2010-08-20	13:35	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24609SVH	24609 NEPTUNE AVE	2010-08-20	14:03	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24609SVB	24609 NEPTUNE AVE	2010-08-20	14:30	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24609SVH	24609 NEPTUNE AVE	2010-12-10	15:19	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24609SVB	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24609SVBD	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	Address	Sample Date	Sample Time	Location															
N24609SVF	24609 NEPTUNE AVE	2010-12-10	15:52	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24609SVH	24609 NEPTUNE AVE	2013-05-03	10:11	House	< 8.7	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 11	< 10	< 4.7	< 4.3	< 4	< 4.6
N24609SVB	24609 NEPTUNE AVE	2013-05-03	10:33	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24609SVF	24609 NEPTUNE AVE	2013-05-03	10:55	Front	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.5	< 5.2	< 5.9
P24609SVH	24609 PANAMA AVE	2010-04-30	13:27	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24609SVF	24609 PANAMA AVE	2010-04-30	14:39	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	99	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24609SVB	24609 PANAMA AVE	2010-04-30	15:33	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24609SVH	24609 PANAMA AVE	2010-10-25	09:26	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24609SVF	24609 PANAMA AVE	2010-10-25	10:11	Front	< 8.5	< 6	< 6	< 3.9	< 4.6	< 6.3	< 3.6	< 4	< 4.1	< 2.6	< 10	< 4.6	< 4.2	< 3.9	< 4.5
P24609SVB	24609 PANAMA AVE	2010-10-25	10:56	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24609SVBS	24609 PANAMA AVE	2010-10-25	10:56	Back	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
P24609SVF	24609 PANAMA AVE	2011-02-18	10:08	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24609SVFS	24609 PANAMA AVE	2011-02-18	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7 U, LQ
P24609SVH	24609 PANAMA AVE	2011-02-18	10:31	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24609SVB	24609 PANAMA AVE	2011-02-18	11:28	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24609SVH	24609 RAVENNA AVE	2010-11-09	09:25	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24609SVG	24609 RAVENNA AVE	2010-11-09	09:59	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24609SVB	24609 RAVENNA AVE	2010-11-09	10:31	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 2.9	< 12	< 5.1	< 4.7	< 4.4	< 5.1
R24609SVH	24609 RAVENNA AVE	2012-09-21	15:01	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24609SVG	24609 RAVENNA AVE	2012-09-21	15:02	Garage	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
R24609SVB	24609 RAVENNA AVE	2012-09-21	15:34	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24609SVH	24609 RAVENNA AVE	2013-04-30	14:54	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24609SVB	24609 RAVENNA AVE	2013-04-30	15:08	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
R24609SVG	24609 RAVENNA AVE	2013-04-30	15:22	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24612SVH	24612 MARBELLA AVE	2010-08-13	09:15	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24612SVB	24612 MARBELLA AVE	2010-08-13	10:03	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24612SVG	24612 MARBELLA AVE	2010-08-13	10:48	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24612SVH	24612 MARBELLA AVE	2012-05-10	14:39	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24612SVG	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24612SVGD	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24612SVB	24612 MARBELLA AVE	2012-05-10	15:17	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24612SVH	24612 NEPTUNE AVE	2010-11-11	09:14	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24612SVF	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24612SVFD	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24612SVBA	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
N24612SVBAS	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
N24612SVF	24612 NEPTUNE AVE	2011-03-11	14:50	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24612SVH	24612 NEPTUNE AVE	2011-03-11	15:17	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24612SVBA	24612 NEPTUNE AVE	2011-03-11	15:27	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24612SVH	24612 NEPTUNE AVE	2013-08-13	14:56	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24612SVF	24612 NEPTUNE AVE	2013-08-13	15:31	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24612SVBA	24612 NEPTUNE AVE	2013-08-13	15:48	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24612SVB	24612 PANAMA AVE	2013-01-25	10:24	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24612SVG	24612 PANAMA AVE	2013-01-25	10:58	Garage	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
P24612SVHA	24612 PANAMA AVE	2013-02-06	15:34	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24612SVHA	24612 PANAMA AVE	2013-05-17	14:51	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
P24612SVB	24612 PANAMA AVE	2013-05-17	15:28	Back	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
P24612SVBD	24612 PANAMA AVE	2013-05-17	15:28	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24612SVG	24612 PANAMA AVE	2013-05-17	15:34	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24612SVH	24612 RAVENNA AVE	2011-01-14	10:04	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24612SVG	24612 RAVENNA AVE	2011-01-14	10:51	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24612SVBB	24612 RAVENNA AVE	2011-01-14	11:35	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24612SVBB	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24612SVBBD	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24612SVH	24612 RAVENNA AVE	2012-11-01	14:49	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24612SVG	24612 RAVENNA AVE	2012-11-01	15:32	Garage	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
R24612SVBB	24612 RAVENNA AVE	2013-06-25	14:50	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
R24612SVH	24612 RAVENNA AVE	2013-06-25	14:53	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
R24612SVG	24612 RAVENNA AVE	2013-06-25	15:18	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24613SVH	24613 MARBELLA AVE	2010-05-26	09:03	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24613SVG	24613 MARBELLA AVE	2010-05-26	10:01	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24613SVB	24613 MARBELLA AVE	2010-05-26	10:49	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24613SVG	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24613SVGS	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24613SVB	24613 MARBELLA AVE	2012-10-11	11:41	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
M24613SVHA	24613 MARBELLA AVE	2012-10-24	12:14	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24613SVHA	24613 MARBELLA AVE	2013-04-19	10:01	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
M24613SVB	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
M24613SVBD	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24613SVG	24613 MARBELLA AVE	2013-04-19	10:35	Garage	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
N24613SVB	24613 NEPTUNE AVE	2010-08-09	13:59	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24613SVF	24613 NEPTUNE AVE	2010-08-09	14:44	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24613SVH	24613 NEPTUNE AVE	2012-05-11	09:55	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24613SVF	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
N24613SVFS	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24613SVB	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24613SVBS	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24613SVB	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 14	< 13	< 6	< 5.5	< 5.1	< 5.9
N24613SVBD	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 14	< 13	< 6	< 5.5	< 5.1	< 5.9
N24613SVH	24613 NEPTUNE AVE	2013-08-29	09:47	House	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24613SVF	24613 PANAMA AVE	2010-06-25	14:07	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24613SVH	24613 PANAMA AVE	2010-06-25	14:43	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	4.9	< 5	8.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24613SVB	24613 PANAMA AVE	2010-06-25	15:25	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24613SVH	24613 PANAMA AVE	2011-02-10	10:10	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24613SVF	24613 PANAMA AVE	2011-02-10	10:48	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24613SVB	24613 PANAMA AVE	2011-02-10	10:59	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24613SVB	24613 PANAMA AVE	2012-09-13	14:58	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24613SVBD	24613 PANAMA AVE	2012-09-13	14:58	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24613SVF	24613 PANAMA AVE	2012-09-13	15:05	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24613SVH	24613 PANAMA AVE	2012-09-13	15:45	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24613SVH	24613 RAVENNA AVE	2009-12-31	13:46	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24613SVF	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 10	< 7.3	< 7.3	21	< 5.6	< 7.7	< 4.4	< 4.9	6.5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24613SVFS	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
R24613SVB	24613 RAVENNA AVE	2009-12-31	15:07	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24613SVH	24613 RAVENNA AVE	2011-05-20	10:20	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24613SVF	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 19	< 14	< 14	< 9	< 10	< 14	< 8.2	< 9.2	< 9.3	< 24	< 23	< 10	< 9.6	< 9	< 10
R24613SVFS	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	2.4	< 1.7 U	< 1.7 U	< 1.7 U
R24613SVB	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24613SVBS	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24616SVH	24616 MARBELLA AVE	2010-04-22	15:26	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24616SVB	24616 MARBELLA AVE	2010-04-22	16:44	Back	< 20	< 14	< 14	< 9.1	< 10	< 14	< 8.2	< 9.3	< 9.4	< 6	< 24	< 10	< 9.8	< 9.1	< 10
M24616SVF	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24616SVFD	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24616SVH	24616 MARBELLA AVE	2010-08-25	09:07	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24616SVB	24616 MARBELLA AVE	2010-08-25	09:52	Back	110	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24616SVF	24616 MARBELLA AVE	2010-08-25	10:30	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24616SVH	24616 MARBELLA AVE	2011-03-18	15:10	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24616SVF	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24616SVFD	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24616SVB	24616 MARBELLA AVE	2011-03-18	15:52	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24616SVB	24616 MARBELLA AVE	2013-08-06	14:48	Back	< 11	8.4	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	7.4
M24616SVH	24616 MARBELLA AVE	2013-08-06	14:48	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
M24616SVF	24616 MARBELLA AVE	2013-08-06	15:10	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
M24617SVB	24617 MARBELLA AVE	2010-08-03	09:05	Back	< 8.7	< 6.2	< 6.2	< 4.1	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 2.7	< 10	< 4.7	< 4.4	< 4.1	< 4.6
M24617SVG	24617 MARBELLA AVE	2010-08-03	10:01	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24617SVB	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24617SVBS	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24617SVH	24617 MARBELLA AVE	2012-05-03	10:20	House	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.7	< 2.7	< 3	< 3.1	< 7.9	< 7.8	< 3.4	< 3.2	< 3	< 3.4
M24617SVG	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24617SVGS	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24618SVH	24618 NEPTUNE AVE	2010-05-19	09:19	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24618SVB	24618 NEPTUNE AVE	2010-05-19	10:10	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24618SVF	24618 NEPTUNE AVE	2010-05-19	11:06	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24618SVH	24618 NEPTUNE AVE	2010-09-08	13:39	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24618SVF	24618 NEPTUNE AVE	2010-09-08	14:22	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24618SVB	24618 NEPTUNE AVE	2010-09-08	15:07	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24618SVF	24618 NEPTUNE AVE	2011-01-27	14:57	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24618SVH	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24618SVHD	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24618SVB	24618 NEPTUNE AVE	2011-01-27	16:17	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24618SVH	24618 NEPTUNE AVE	2012-07-27	14:51	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24618SVF	24618 NEPTUNE AVE	2012-07-27	14:59	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24618SVB	24618 NEPTUNE AVE	2012-07-27	15:29	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24618SVF	24618 PANAMA AVE	2010-05-14	09:40	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24618SVG	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24618SVGD	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 13	< 9.2	< 9.2	< 6.1	< 7.1	< 9.7	< 5.6	< 6.2	< 6.3	< 4.1	< 16	< 7.1	< 6.6	< 6.1	< 7
P24618SVB	24618 PANAMA AVE	2010-08-11	10:08	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24618SVG	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24618SVGD	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24618SVF	24618 PANAMA AVE	2012-04-19	15:45	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
R24618SVG	24618 RAVENNA AVE	2013-02-15	09:50	Garage	< 18	< 13	< 13	< 8.4	< 9.8	< 13	< 7.6	< 8.6	< 8.7	< 22	< 22	< 9.8	< 9	< 8.4	< 9.6
R24618SVB	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24618SVBD	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24618SVHA	24618 RAVENNA AVE	2013-02-27	14:57	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24618SVG	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 9.3	< 6.6	< 6.6	< 4.3	< 5.1	< 6.9	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.7	< 4.3	< 5
R24618SVGD	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24618SVHA	24618 RAVENNA AVE	2013-06-25	10:24	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
R24618SVB	24618 RAVENNA AVE	2013-06-25	10:37	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24619SVH	24619 NEPTUNE AVE	2010-06-17	09:36	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24619SVB	24619 NEPTUNE AVE	2010-06-17	10:26	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24619SVF	24619 NEPTUNE AVE	2010-06-17	11:07	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24619SVH	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
N24619SVHS	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVF	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 7.3	< 5.1	< 5.1	< 3.4	< 4	< 5.4	< 3.1	< 3.5	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.9
N24619SVFS	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVB	24619 NEPTUNE AVE	2012-07-13	11:01	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24619SVH	24619 PANAMA AVE	2010-04-27	14:34	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24619SVB	24619 PANAMA AVE	2010-04-27	15:08	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVBD	24619 PANAMA AVE	2010-04-27	15:08	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVF	24619 PANAMA AVE	2010-04-27	15:58	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVH	24619 PANAMA AVE	2010-05-25	13:59	House	< 10	< 7.3	24	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24619SVH	24619 PANAMA AVE	2010-10-11	14:30	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24619SVF	24619 PANAMA AVE	2010-10-11	15:09	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVB	24619 PANAMA AVE	2010-10-11	15:57	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24619SVBS	24619 PANAMA AVE	2010-10-11	15:57	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24619SVF	24619 PANAMA AVE	2011-02-11	14:43	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVB	24619 PANAMA AVE	2011-02-11	15:10	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24619SVHA	24619 PANAMA AVE	2011-12-08	15:10	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
P24619SVF	24619 PANAMA AVE	2011-12-08	15:39	Front	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24619SVFS	24619 PANAMA AVE	2011-12-08	15:39	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24619SVB	24619 PANAMA AVE	2011-12-08	16:09	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24619SVBS	24619 PANAMA AVE	2011-12-08	16:09	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVF	24619 RAVENNA AVE	2010-08-30	13:40	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24619SVB	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24619SVBD	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 14	< 9.6	< 9.6	< 6.3	< 7.4	< 10	< 5.8	< 6.4	< 6.5	< 4.2	< 16	< 7.3	< 6.8	< 6.3	< 7.2
R24619SVF	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24619SVFS	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVB	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24619SVBS	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVHA	24619 RAVENNA AVE	2013-03-15	09:41	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24619SVHA	24619 RAVENNA AVE	2013-07-19	14:47	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
R24619SVB	24619 RAVENNA AVE	2013-07-19	14:49	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24619SVF	24619 RAVENNA AVE	2013-07-19	15:24	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24622SVH	24622 MARBELLA AVE	2010-05-28	13:48	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24622SVB	24622 MARBELLA AVE	2010-05-28	14:26	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 2.9	< 12	< 5.1	< 4.7	< 4.4	< 5.1
M24622SVG	24622 MARBELLA AVE	2010-05-28	15:27	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24622SVH	24622 MARBELLA AVE	2012-11-16	09:57	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24622SVG	24622 MARBELLA AVE	2012-11-16	10:05	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24622SVB	24622 MARBELLA AVE	2012-11-16	10:41	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24622SVB	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24622SVBS	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24622SVH	24622 MARBELLA AVE	2013-06-07	09:47	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24622SVG	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24622SVGS	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24622SVB	24622 NEPTUNE AVE	2010-08-19	09:33	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24622SVH	24622 NEPTUNE AVE	2010-08-19	10:18	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24622SVF	24622 NEPTUNE AVE	2010-08-19	11:03	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24622SVF	24622 NEPTUNE AVE	2011-02-01	09:40	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24622SVB	24622 NEPTUNE AVE	2011-02-01	10:25	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
N24622SVH	24622 NEPTUNE AVE	2011-02-01	11:06	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24622SVH	24622 NEPTUNE AVE	2012-03-30	10:57	House	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
N24622SVF	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24622SVFS	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24622SVB	24622 NEPTUNE AVE	2013-08-21	10:40	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
N24622SVHA	24622 NEPTUNE AVE	2013-08-23	12:34	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24623SVH	24623 MARBELLA AVE	2010-08-03	13:50	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24623SVG	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24623SVGD	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24623SVB	24623 MARBELLA AVE	2010-08-03	14:37	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24623SVG	24623 MARBELLA AVE	2011-01-28	15:15	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24623SVH	24623 MARBELLA AVE	2011-01-28	15:21	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24623SVB	24623 MARBELLA AVE	2011-01-28	15:53	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
N24623SVH	24623 NEPTUNE AVE	2010-06-11	13:58	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24623SVF	24623 NEPTUNE AVE	2010-06-11	14:50	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24623SVB	24623 NEPTUNE AVE	2011-02-16	09:43	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24623SVF	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24623SVFD	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24623SVH	24623 NEPTUNE AVE	2011-02-16	11:08	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24623SVF	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24623SVFS	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24623SVH	24623 NEPTUNE AVE	2011-03-31	11:07	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24623SVB	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24623SVBS	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24627SVH	24627 MARBELLA AVE	2010-07-19	13:48	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24627SVG	24627 MARBELLA AVE	2010-07-19	14:24	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24627SVB	24627 MARBELLA AVE	2010-07-19	15:05	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
M24627SVH	24627 MARBELLA AVE	2012-05-11	14:43	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24627SVG	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24627SVGD	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24627SVB	24627 MARBELLA AVE	2012-05-11	15:21	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
M24628SVF	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24628SVFD	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24628SVB	24628 MARBELLA AVE	2010-12-03	14:31	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24628SVH	24628 MARBELLA AVE	2011-06-23	10:40	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24628SVHS	24628 MARBELLA AVE	2011-06-23	10:40	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24628SVBS	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVF	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24628SVFD	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24628SVF	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24628SVFS	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVH	24628 MARBELLA AVE	2011-10-27	14:12	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24628SVHS	24628 MARBELLA AVE	2011-10-27	14:12	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24628SVBS	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24628SVH	24628 NEPTUNE AVE	2010-10-27	13:02	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24628SVG2	24628 NEPTUNE AVE	2010-10-27	13:35	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
N24628SVH	24628 NEPTUNE AVE	2013-02-07	14:34	House	< 10	< 7.4	< 7.4	5.3	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24628SVBA	24628 NEPTUNE AVE	2013-02-07	14:35	Back	< 22	< 16	< 16	< 10	< 12	< 17	< 9.6	< 11	< 11	< 28	< 27	< 12	< 11	< 10	< 12
N24628SVG2	24628 NEPTUNE AVE	2013-02-07	15:12	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24628SVBA	24628 NEPTUNE AVE	2013-06-19	15:03	Back	17	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12 PF	< 12	< 5.2	< 4.8	< 4.5	< 5.2
N24628SVBAD	24628 NEPTUNE AVE	2013-06-19	15:03	Back	17	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12 PF	< 12	< 5.2	< 4.8	< 4.5	< 5.1
N24628SVH	24628 NEPTUNE AVE	2013-06-19	15:05	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12 PF	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24628SVG2	24628 NEPTUNE AVE	2013-06-19	15:38	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12 PF	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24629SVH	24629 NEPTUNE AVE	2010-07-09	13:57	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24629SVF	24629 NEPTUNE AVE	2010-07-09	15:14	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24629SVB	24629 NEPTUNE AVE	2010-07-09	15:32	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24629SVB	24629 NEPTUNE AVE	2011-02-03	15:16	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24629SVH	24629 NEPTUNE AVE	2011-02-03	15:24	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24629SVF	24629 NEPTUNE AVE	2011-02-03	15:57	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24632SVF	24632 NEPTUNE AVE	2009-10-02	13:16	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24632SVB	24632 NEPTUNE AVE	2009-10-02	14:09	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 3.4	< 13	< 5.9	< 5.4	< 5	< 5.8
N24632SVF	24632 NEPTUNE AVE	2010-07-20	10:44	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24632SVG	24632 NEPTUNE AVE	2010-08-24	08:55	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24632SVB	24632 NEPTUNE AVE	2010-08-24	09:39	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24632SVF	24632 NEPTUNE AVE	2013-02-08	12:50	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24632SVG	24632 NEPTUNE AVE	2013-02-08	13:28	Garage	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24632SVBA	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
N24632SVBAS	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	3.8	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24632SVF	24632 NEPTUNE AVE	2013-08-09	10:04	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
N24632SVG	24632 NEPTUNE AVE	2013-08-09	10:23	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24700SVH	24700 MARBELLA AVE	2010-06-09	09:02	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24700SVHS	24700 MARBELLA AVE	2010-06-09	09:02	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24700SVF	24700 MARBELLA AVE	2010-06-09	09:38	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24700SVB	24700 MARBELLA AVE	2010-06-09	10:24	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24700SVB	24700 MARBELLA AVE	2010-07-15	14:27	Back	< 12	< 8.1	< 8.1	< 5.4	< 6.3	< 8.5	< 4.9	< 5.5	< 5.6	< 3.6	< 14	< 6.2	< 5.8	< 5.4	< 6.1
M24700SVF	24700 MARBELLA AVE	2010-07-15	15:22	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24700SVH	24700 MARBELLA AVE	2010-07-15	16:12	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24700SVF	24700 MARBELLA AVE	2011-10-20	10:29	Front	< 7.6	< 5.4	< 5.4	< 3.5	< 4.1	< 5.6	< 3.2	< 3.6	< 3.6	< 9.4	< 9.2	< 4.1	< 3.8	< 3.5	< 4
M24700SVB	24700 MARBELLA AVE	2011-10-20	11:10	Back	< 8.6	< 6	< 6	< 4	< 4.6	< 6.3	< 3.6	< 4.1	< 4.1	< 11	< 10	< 4.6	< 4.3	< 4	< 4.6
M24700SVH	24700 MARBELLA AVE	2011-10-20	15:18	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24700SVHD	24700 MARBELLA AVE	2011-10-20	15:18	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24700SVH	24700 MARBELLA AVE	2013-03-15	14:45	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24700SVB	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24700SVBS	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U
M24700SVF	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
M24700SVFD	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24702SVH	24702 PANAMA AVE	2010-06-03	09:09	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24702SVG	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24702SVGS	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24702SVB	24702 PANAMA AVE	2010-06-03	10:38	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24702SVG	24702 PANAMA AVE	2011-02-24	15:30	Garage	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
P24702SVH	24702 PANAMA AVE	2011-02-24	15:34	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24702SVB	24702 PANAMA AVE	2011-02-24	16:20	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24702SVB	24702 PANAMA AVE	2013-06-12	09:46	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24702SVBS	24702 PANAMA AVE	2013-06-12	09:46	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24702SVH	24702 PANAMA AVE	2013-06-12	09:56	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24702SVG	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24702SVGS	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24703SVF	24703 MARBELLA AVE	2010-03-29	11:37	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24703SVH	24703 MARBELLA AVE	2010-03-29	12:58	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24703SVB	24703 MARBELLA AVE	2010-03-29	13:53	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	11	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24703SVH	24703 MARBELLA AVE	2010-08-23	09:27	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24703SVF	24703 MARBELLA AVE	2010-08-23	10:15	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24703SVB	24703 MARBELLA AVE	2010-08-23	10:57	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24703SVH	24703 MARBELLA AVE	2012-04-20	14:49	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24703SVB	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24703SVBD	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24703SVF	24703 MARBELLA AVE	2012-04-20	15:47	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24703SVB	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24703SVBD	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24703SVF	24703 MARBELLA AVE	2013-07-11	09:45	Front	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24703SVH	24703 MARBELLA AVE	2013-07-11	10:16	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24703SVB	24703 NEPTUNE AVE	2009-09-22	08:48	Back	< 12	< 8.1	< 8.1	< 5.4	< 6.3	< 8.5	< 4.9	< 5.5	< 5.6	< 3.6	< 14	< 6.2	< 5.8	< 5.4	< 6.1
N24703SVF	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24703SVFD	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24703SVH	24703 NEPTUNE AVE	2010-11-03	14:04	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24703SVF	24703 NEPTUNE AVE	2010-11-03	14:54	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24703SVB	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
N24703SVBS	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24703SVB	24703 NEPTUNE AVE	2013-04-26	14:43	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
N24703SVH	24703 NEPTUNE AVE	2013-04-26	14:54	House	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24703SVF	24703 NEPTUNE AVE	2013-04-26	15:16	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24703SVH	24703 RAVENNA AVE	2010-10-11	09:26	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24703SVG	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24703SVGS	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24703SVB	24703 RAVENNA AVE	2010-10-11	11:03	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24703SVH	24703 RAVENNA AVE	2013-03-08	09:42	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24703SVG	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24703SVGD	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24703SVH	24703 RAVENNA AVE	2013-07-24	09:53	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24703SVB	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24703SVBD	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24703SVG	24703 RAVENNA AVE	2013-07-24	10:25	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24706SVB	24706 MARBELLA AVE	2011-01-31	13:56	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24706SVG	24706 MARBELLA AVE	2011-01-31	14:48	Garage	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
M24706SVH	24706 MARBELLA AVE	2011-01-31	16:20	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24706SVH	24706 MARBELLA AVE	2011-09-15	14:30	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24706SVHD	24706 MARBELLA AVE	2011-09-15	14:30	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24706SVB	24706 MARBELLA AVE	2011-09-15	15:10	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24706SVG	24706 MARBELLA AVE	2011-09-15	16:01	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24706SVH	24706 MARBELLA AVE	2013-02-21	14:53	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24706SVB	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24706SVBD	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24706SVG	24706 MARBELLA AVE	2013-02-21	15:27	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24706SVB	24706 MARBELLA AVE	2013-06-26	14:49	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24706SVH	24706 MARBELLA AVE	2013-06-26	14:51	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24706SVG	24706 MARBELLA AVE	2013-06-26	15:17	Garage	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24706SVB	24706 RAVENNA AVE	2010-08-23	00:00	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24706SVF	24706 RAVENNA AVE	2010-08-23	13:28	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24706SVH	24706 RAVENNA AVE	2010-08-23	14:03	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24706SVB	24706 RAVENNA AVE	2013-04-25	14:57	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24706SVH	24706 RAVENNA AVE	2013-04-25	14:59	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24706SVF	24706 RAVENNA AVE	2013-04-25	15:28	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24707SVH	24707 MARBELLA AVE	2010-06-28	09:52	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24707SVB	24707 MARBELLA AVE	2010-06-28	11:30	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24707SVH	24707 MARBELLA AVE	2011-05-06	14:12	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
M24707SVB	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24707SVBS	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24707SVF	24707 MARBELLA AVE	2011-05-06	15:24	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24707SVFS	24707 MARBELLA AVE	2011-05-06	15:26	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24707SVH	24707 MARBELLA AVE	2012-09-07	10:34	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24707SVF	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24707SVFS	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24707SVB	24707 MARBELLA AVE	2012-09-07	11:14	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24707SVB	24707 MARBELLA AVE	2013-04-18	09:53	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24707SVH	24707 MARBELLA AVE	2013-04-18	10:06	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24707SVF	24707 MARBELLA AVE	2013-04-19	11:34	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24708SVH	24708 PANAMA AVE	2010-06-17	09:11	House	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
P24708SVG	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24708SVGS	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24708SVB	24708 PANAMA AVE	2010-06-17	11:03	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24708SVBD	24708 PANAMA AVE	2010-06-17	11:03	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24708SVH	24708 PANAMA AVE	2012-08-16	10:23	House	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24708SVG	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24708SVGS	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2012-08-16	11:26	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24708SVBS	24708 PANAMA AVE	2012-08-16	11:26	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2013-05-15	15:09	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24708SVH	24708 PANAMA AVE	2013-05-15	15:21	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24708SVG	24708 PANAMA AVE	2013-05-15	15:38	Garage	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
N24709SVH	24709 NEPTUNE AVE	2010-07-01	09:18	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24709SVB	24709 NEPTUNE AVE	2010-07-01	10:09	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24709SVG	24709 NEPTUNE AVE	2010-07-01	10:44	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24709SVG	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24709SVGS	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24709SVH	24709 NEPTUNE AVE	2012-08-10	10:16	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24709SVB	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 7.4	< 5.3	< 5.3	< 3.5	< 4	< 5.5	< 3.2	< 3.5	< 3.6	< 9.2	< 9	< 4	< 3.7	< 3.5	< 4
N24709SVBS	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U
N24709SVH	24709 NEPTUNE AVE	2013-05-22	09:55	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24709SVB	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24709SVBD	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24709SVG	24709 NEPTUNE AVE	2013-05-22	10:31	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24709SVH	24709 PANAMA AVE	2009-10-03	11:28	House	< 9.8	< 6.9	< 6.9	< 4.6	22	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24709SVB	24709 PANAMA AVE	2009-10-03	12:20	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24709SVF	24709 PANAMA AVE	2009-10-03	13:23	Front	< 8.7	< 6.2	< 6.2	< 4.1	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 2.7	< 10	< 4.7	< 4.4	< 4.1	< 4.6
P24709SVB	24709 PANAMA AVE	2011-02-11	09:03	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24709SVBS	24709 PANAMA AVE	2011-02-11	09:03	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24709SVH	24709 PANAMA AVE	2011-02-11	09:51	House	< 9.1	< 6.4	< 6.4	< 4.2	7.3	< 6.7	< 3.8	< 4.3	< 4.4	< 2.8	< 11	< 4.9	< 4.5	< 4.2	< 4.8
P24709SVHS	24709 PANAMA AVE	2011-02-11	09:51	House	< 1.8	8.6	< 1.8	< 1.8	9.7	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24709SVF	24709 PANAMA AVE	2011-02-11	10:49	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24709SVF	24709 PANAMA AVE	2012-03-08	15:54	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24709SVH	24709 PANAMA AVE	2012-03-08	15:55	House	< 7	< 4.9	< 4.9	< 3.2	5.2	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24709SVHD	24709 PANAMA AVE	2012-03-08	15:55	House	< 7	< 4.9	< 4.9	< 3.2	5	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24709SVH	24709 PANAMA AVE	2013-06-27	10:24	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
P24709SVBA	24709 PANAMA AVE	2013-06-27	10:34	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24709SVBAD	24709 PANAMA AVE	2013-06-27	10:34	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24709SVF	24709 PANAMA AVE	2013-06-27	10:54	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24709SVB2	24709 RAVENNA AVE	2010-04-26	14:14	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	5.8	< 4.7	< 5.4
R24709SVB	24709 RAVENNA AVE	2010-04-26	15:02	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24709SVF	24709 RAVENNA AVE	2010-04-26	15:54	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24709SVH	24709 RAVENNA AVE	2010-08-16	09:18	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24709SVF	24709 RAVENNA AVE	2010-08-16	10:05	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24709SVB2	24709 RAVENNA AVE	2010-08-16	11:16	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24709SVB	24709 RAVENNA AVE	2010-08-16	12:33	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24709SVF	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24709SVFS	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
R24709SVB2	24709 RAVENNA AVE	2013-03-21	11:10	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24709SVH	24709 RAVENNA AVE	2013-03-22	16:33	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
R24709SVB	24709 RAVENNA AVE	2013-08-14	14:49	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24709SVH	24709 RAVENNA AVE	2013-08-14	14:52	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24709SVF	24709 RAVENNA AVE	2013-08-14	15:20	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24709SVB2	24709 RAVENNA AVE	2013-08-14	15:28	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
M24710SVB	24710 MARBELLA AVE	2010-09-14	14:59	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24710SVF	24710 MARBELLA AVE	2010-09-14	15:40	Front	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
M24710SVF	24710 MARBELLA AVE	2011-02-08	13:36	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24710SVH	24710 MARBELLA AVE	2011-02-08	14:11	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24710SVB	24710 MARBELLA AVE	2011-02-08	15:14	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24710SVF	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24710SVFD	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24710SVH	24710 MARBELLA AVE	2012-05-03	15:38	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24710SVB	24710 MARBELLA AVE	2012-05-03	16:03	Back	< 7.3	< 5.1	< 5.1	< 3.4	7.3	< 5.4	< 3.1	< 3.5	< 3.5	< 9	< 8.8	< 3.9	< 3.6	< 3.4	< 3.9
N24712SVF	24712 NEPTUNE AVE	2010-04-21	14:48	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24712SVB	24712 NEPTUNE AVE	2010-04-21	15:45	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24712SVH2	24712 NEPTUNE AVE	2010-08-11	08:58	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24712SVF	24712 NEPTUNE AVE	2011-02-07	09:16	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24712SVH2	24712 NEPTUNE AVE	2011-02-07	10:04	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24712SVB	24712 NEPTUNE AVE	2011-02-07	10:59	Back	23	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24712SVBS	24712 NEPTUNE AVE	2011-02-07	10:59	Back	19	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	3.1	< 1.7	< 1.7	< 1.7	< 1.7
N24712SVH2	24712 NEPTUNE AVE	2013-01-18	14:55	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24712SVB	24712 NEPTUNE AVE	2013-01-18	14:57	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24712SVF	24712 NEPTUNE AVE	2013-01-18	15:26	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
N24712SVB	24712 NEPTUNE AVE	2013-06-12	14:48	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24712SVH2	24712 NEPTUNE AVE	2013-06-12	15:02	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24712SVF	24712 NEPTUNE AVE	2013-06-12	15:14	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24712SVH	24712 PANAMA AVE	2010-08-12	14:06	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24712SVB	24712 PANAMA AVE	2010-08-12	14:54	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24712SVF	24712 PANAMA AVE	2010-08-12	15:45	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24712SVH	24712 PANAMA AVE	2011-02-25	15:09	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24712SVB	24712 PANAMA AVE	2011-02-25	15:36	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24712SVBD	24712 PANAMA AVE	2011-02-25	15:36	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24712SVF	24712 PANAMA AVE	2011-02-25	16:00	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24712SVF	24712 RAVENNA AVE	2010-01-04	10:51	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
R24712SVH	24712 RAVENNA AVE	2010-01-04	11:38	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24712SVB	24712 RAVENNA AVE	2010-01-04	12:30	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24712SVB	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24712SVBS	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVF	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24712SVFS	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVH	24712 RAVENNA AVE	2011-06-10	13:00	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24712SVHS	24712 RAVENNA AVE	2011-06-10	13:00	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24713SVH	24713 MARBELLA AVE	2011-04-26	14:01	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24713SVHD	24713 MARBELLA AVE	2011-04-26	14:01	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24713SVF	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
M24713SVFD	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
M24713SVB	24713 MARBELLA AVE	2011-04-26	15:28	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24713SVH	24713 MARBELLA AVE	2013-03-08	14:39	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24713SVB	24713 MARBELLA AVE	2013-03-08	15:03	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24713SVF	24713 MARBELLA AVE	2013-03-08	15:08	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
M24713SVH	24713 MARBELLA AVE	2013-07-30	14:52	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24713SVB	24713 MARBELLA AVE	2013-07-30	15:06	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24713SVF	24713 MARBELLA AVE	2013-07-30	15:23	Front	< 9.4	< 6.7	< 6.7	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24713SVH	24713 PANAMA AVE	2011-05-10	09:26	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24713SVB	24713 PANAMA AVE	2011-05-10	10:08	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24713SVG	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24713SVGS	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24713SVH	24713 PANAMA AVE	2013-04-05	09:46	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24713SVB	24713 PANAMA AVE	2013-04-05	10:13	Back	< 20	< 14	< 14	< 9.2	< 11	< 14	< 8.3	< 9.4	< 9.5	< 24	< 24	< 11	< 9.9	< 9.2	< 10
P24713SVBD	24713 PANAMA AVE	2013-04-05	10:13	Back	< 18	< 13	< 13	< 8.4	< 9.8	< 13	< 7.6	< 8.5	< 8.6	< 22	< 22	< 9.7	< 9	< 8.4	< 9.6
P24713SVG	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24713SVGD	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24713SVH	24713 RAVENNA AVE	2011-04-06	13:59	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24713SVG	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 12	< 8.3	< 8.3	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.6	< 14	< 14	< 6.4	< 5.9	< 5.5	< 6.3
R24713SVGD	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 12	< 8.3	< 8.3	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.6	< 14	< 14	< 6.4	< 5.9	< 5.5	< 6.3
R24713SVB	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24713SVBD	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24713SVH	24713 RAVENNA AVE	2013-08-01	14:52	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
R24713SVB	24713 RAVENNA AVE	2013-08-01	15:06	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24713SVG	24713 RAVENNA AVE	2013-08-01	15:16	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24715SVB	24715 NEPTUNE AVE	2010-04-26	09:40	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24715SVF	24715 NEPTUNE AVE	2010-04-26	10:30	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24715SVH	24715 NEPTUNE AVE	2010-04-26	11:38	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24715SVB	24715 NEPTUNE AVE	2011-02-18	15:05	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24715SVH	24715 NEPTUNE AVE	2011-02-18	15:48	House	< 12	< 8.3	< 8.3	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.6	< 3.6	< 14	< 6.4	< 5.9	< 5.5	< 6.3
N24715SVF	24715 NEPTUNE AVE	2011-02-18	16:41	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24715SVH	24715 NEPTUNE AVE	2013-08-07	14:44	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24715SVB	24715 NEPTUNE AVE	2013-08-07	14:54	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
N24715SVF	24715 NEPTUNE AVE	2013-08-07	15:38	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24716SVG	24716 MARBELLA AVE	2010-07-02	14:50	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24716SVH	24716 MARBELLA AVE	2010-07-02	16:23	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24716SVH	24716 MARBELLA AVE	2011-04-19	14:21	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24716SVG	24716 MARBELLA AVE	2011-04-19	15:03	Garage	< 12	< 8.7	< 8.7	< 5.8	< 6.7	< 9.2	< 5.2	< 5.9	< 6	< 15	< 15	< 6.7	< 6.2	< 5.8	< 6.6
M24716SVB	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
M24716SVBD	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24716SVB	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 9	< 6.3	< 6.3	< 4.2	< 4.9	< 6.6	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.8	< 4.5	< 4.2	< 4.8
M24716SVBD	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 6.7	< 4.7	< 4.7	4.2	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
M24716SVH	24716 MARBELLA AVE	2012-05-24	10:29	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.8	< 3.1	< 3.1	< 8.1	< 7.9	< 3.5	< 3.2	< 3	< 3.5
M24716SVG	24716 MARBELLA AVE	2012-05-24	10:42	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24716SVH	24716 MARBELLA AVE	2013-07-25	09:55	House	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
M24716SVB	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24716SVBD	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24716SVG	24716 MARBELLA AVE	2013-07-25	10:25	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24716SVH	24716 RAVENNA AVE	2012-03-01	11:22	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
R24716SVHD	24716 RAVENNA AVE	2012-03-01	11:22	House	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
R24716SVG	24716 RAVENNA AVE	2012-03-01	11:32	Garage	< 8.3	< 5.9	< 5.9	< 3.9	< 4.5	< 6.2	< 3.5	< 4	< 4	< 10	< 10	< 4.5	< 4.2	< 3.9	< 4.4
R24716SVB	24716 RAVENNA AVE	2012-03-01	12:01	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24717SVH	24717 MARBELLA AVE	2010-07-02	14:52	House	< 10	11	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24717SVF	24717 MARBELLA AVE	2010-07-02	16:12	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24717SVB	24717 MARBELLA AVE	2010-07-02	16:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24717SVH	24717 MARBELLA AVE	2012-07-26	09:56	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24717SVB	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24717SVBD	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5	< 2.9	< 3.2	< 3.3	< 8.4	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24717SVF	24717 MARBELLA AVE	2012-07-26	10:27	Front	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
M24717SVH	24717 MARBELLA AVE	2013-05-23	14:49	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24717SVB	24717 MARBELLA AVE	2013-05-23	15:08	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
M24717SVF	24717 MARBELLA AVE	2013-05-23	15:22	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24718SVG	24718 NEPTUNE AVE	2010-09-08	09:57	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24718SVB	24718 NEPTUNE AVE	2010-09-08	10:47	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
N24718SVHA	24718 NEPTUNE AVE	2011-02-04	09:36	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24718SVHB	24718 NEPTUNE AVE	2012-02-24	10:34	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24718SVG	24718 NEPTUNE AVE	2012-02-24	10:58	Garage	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24718SVB	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
N24718SVBD	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
P24718SVB2	24718 PANAMA AVE	2010-06-24	09:32	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24718SVF	24718 PANAMA AVE	2010-06-24	10:19	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24718SVH	24718 PANAMA AVE	2010-06-24	11:18	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24718SVB2	24718 PANAMA AVE	2012-10-18	10:00	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24718SVB2D	24718 PANAMA AVE	2012-10-18	10:00	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24718SVH	24718 PANAMA AVE	2012-10-18	10:03	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24718SVF	24718 PANAMA AVE	2012-10-18	10:42	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24718SVH	24718 PANAMA AVE	2013-05-16	10:09	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24718SVG	24718 PANAMA AVE	2013-05-16	10:12	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24718SVB2	24718 PANAMA AVE	2013-05-16	10:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24718SVF	24718 PANAMA AVE	2013-05-16	11:10	Front	< 8.8	< 6.2	< 6.2	< 4.1	< 4.8	< 6.5	< 3.7	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.4	< 4.1	< 4.7
N24719SVB	24719 NEPTUNE AVE	2010-07-16	14:03	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24719SVH	24719 NEPTUNE AVE	2010-07-16	14:52	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24719SVF	24719 NEPTUNE AVE	2010-07-16	15:43	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24719SVH	24719 NEPTUNE AVE	2012-07-19	15:00	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24719SVB	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 4.9	< 4.6	< 4.3	< 4.9
N24719SVBD	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24719SVH	24719 PANAMA AVE	2010-06-28	09:23	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24719SVF	24719 PANAMA AVE	2010-06-28	11:21	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24719SVBA	24719 PANAMA AVE	2011-03-04	08:51	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24719SVH	24719 PANAMA AVE	2011-03-04	09:38	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24719SVHS	24719 PANAMA AVE	2011-03-04	09:38	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2011-03-04	10:20	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24719SVFS	24719 PANAMA AVE	2011-03-04	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2012-09-28	09:49	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24719SVBA	24719 PANAMA AVE	2012-09-28	10:34	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24719SVB	24719 RAVENNA AVE	2010-04-21	12:16	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24719SVF	24719 RAVENNA AVE	2010-04-21	12:43	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24719 SVB	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24719 SVBD	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24719 SVH	24719 RAVENNA AVE	2012-11-29	10:11	House	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24719 SVF	24719 RAVENNA AVE	2012-11-29	10:44	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24722SVH	24722 MARBELLA AVE	2010-11-29	09:19	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24722SVF	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24722SVFD	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24722SVB	24722 MARBELLA AVE	2010-11-29	11:03	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
M24722SVH	24722 MARBELLA AVE	2012-06-07	10:06	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24722SVF	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24722SVFS	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24722SVB	24722 MARBELLA AVE	2012-06-07	10:49	Back	< 7.3	< 5.2	< 5.2	< 3.4	< 4	< 5.4	< 3.1	< 3.5	< 3.5	< 9.1	< 8.9	< 4	< 3.7	< 3.4	< 3.9
M24722SVB	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24722SVBD	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24722SVH	24722 MARBELLA AVE	2013-04-11	15:12	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24722SVF	24722 MARBELLA AVE	2013-04-11	15:15	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24722SVH	24722 NEPTUNE AVE	2010-07-23	13:35	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24722SVG	24722 NEPTUNE AVE	2010-07-23	14:07	Garage	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24722SVB	24722 NEPTUNE AVE	2010-07-23	14:42	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24722SVH	24722 NEPTUNE AVE	2012-04-13	15:06	House	< 6.9	< 4.9	< 4.9	< 3.2	< 3.8	< 5.1	< 2.9	< 3.3	< 3.3	< 8.6	< 8.4	< 3.8	< 3.5	< 3.2	< 3.7
N24722SVG	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24722SVG D	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24722SVB	24722 NEPTUNE AVE	2012-04-13	15:49	Back	< 5.8	< 4	< 4	< 2.7	< 3.1	< 4.2	< 2.4	< 2.7	< 2.8	< 7.1	< 7	< 3.1	< 2.9	< 2.7	< 3.1
P24722SVB	24722 PANAMA AVE	2010-04-26	10:23	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24722SVF	24722 PANAMA AVE	2010-04-26	11:28	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24722SVFD	24722 PANAMA AVE	2010-04-26	11:28	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24722SVH	24722 PANAMA AVE	2010-08-17	13:32	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24722SVF	24722 PANAMA AVE	2011-03-07	09:27	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24722SVFD	24722 PANAMA AVE	2011-03-07	09:27	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24722SVG	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24722SVGD	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 9.7	7.2	54	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24722SVB	24722 PANAMA AVE	2011-03-07	10:49	Back	32	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24722SVG	24722 PANAMA AVE	2012-04-26	10:06	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24722SVF	24722 PANAMA AVE	2012-04-26	10:23	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24722SVFD	24722 PANAMA AVE	2012-04-26	10:23	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24722SVB	24722 PANAMA AVE	2012-04-26	10:38	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24722SVH	24722 RAVENNA AVE	2010-10-25	09:53	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24722SVF	24722 RAVENNA AVE	2010-10-25	10:39	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
R24722SVB	24722 RAVENNA AVE	2010-10-25	11:16	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.8	< 5.3	< 5	< 5.7
R24722SVH	24722 RAVENNA AVE	2012-11-09	15:01	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24722SVB	24722 RAVENNA AVE	2012-11-09	15:15	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24722SVF	24722 RAVENNA AVE	2012-11-09	15:39	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24722SVB	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24722SVBD	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24722SVH	24722 RAVENNA AVE	2013-05-02	10:05	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24722SVF	24722 RAVENNA AVE	2013-05-02	10:31	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24723SVB	24723 MARBELLA AVE	2010-03-29	16:23	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 3.4	< 13	< 5.9	< 5.4	< 5	< 5.8
M24723SVH	24723 MARBELLA AVE	2010-04-07	12:12	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24723SVF	24723 MARBELLA AVE	2010-07-21	09:24	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24723SVF	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24723SVFD	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24723SVH	24723 MARBELLA AVE	2012-06-21	15:21	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24723SVB	24723 MARBELLA AVE	2012-06-21	15:47	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24723SVB	24723 RAVENNA AVE	2010-11-02	13:51	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24723SVH	24723 RAVENNA AVE	2010-11-02	13:54	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24723SVF	24723 RAVENNA AVE	2010-11-02	14:27	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24723SVF	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24723SVFD	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24723SVH	24723 RAVENNA AVE	2012-11-08	10:23	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24723SVB	24723 RAVENNA AVE	2012-11-08	10:40	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24723SVH	24723 RAVENNA AVE	2013-04-23	10:15	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24723SVB	24723 RAVENNA AVE	2013-04-23	10:16	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24723SVF	24723 RAVENNA AVE	2013-04-23	10:58	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
N24725SVB	24725 NEPTUNE AVE	2009-10-02	09:53	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24725SVF	24725 NEPTUNE AVE	2009-10-02	10:54	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
N24725SVH	24725 NEPTUNE AVE	2010-06-16	09:14	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24725SVB	24725 NEPTUNE AVE	2010-06-16	10:30	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24725SVF	24725 NEPTUNE AVE	2010-06-16	11:18	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24725SVH	24725 NEPTUNE AVE	2012-06-22	14:51	House	< 6.9	< 4.9	< 4.9	< 3.2	< 3.8	< 5.1	< 2.9	< 3.3	< 3.3	< 8.6	< 8.4	< 3.8	< 3.5	< 3.2	< 3.7
N24725SVB	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
N24725SVBD	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
N24725SVF	24725 NEPTUNE AVE	2012-06-22	15:27	Front	< 6.6	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.2	< 8.1	< 3.6	< 3.3	< 3.1	< 3.5
M24726SVH	24726 MARBELLA AVE	2010-06-07	09:03	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24726SVB	24726 MARBELLA AVE	2010-06-07	10:06	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24726SVF	24726 MARBELLA AVE	2010-08-19	08:52	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24726SVHA	24726 MARBELLA AVE	2012-12-14	15:04	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
M24726SVG	24726 MARBELLA AVE	2012-12-19	11:07	Garage	< 19	< 14	< 14	< 9	< 10	< 14	< 8.1	< 9.1	< 9.2	< 24	< 23	< 10	< 9.6	< 9	< 10
R24726SVBA	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24726SVBAD	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24726SVH	24726 RAVENNA AVE	2011-03-14	11:00	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24726SVH	24726 RAVENNA AVE	2012-12-20	14:58	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24726SVG	24726 RAVENNA AVE	2012-12-20	15:01	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24726SVBA	24726 RAVENNA AVE	2012-12-20	15:33	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24728SVG	24728 NEPTUNE AVE	2010-05-14	14:56	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24728SVH2	24728 NEPTUNE AVE	2010-05-14	15:49	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
N24728SVH	24728 NEPTUNE AVE	2010-05-14	16:37	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24728SVH2	24728 NEPTUNE AVE	2010-09-21	09:25	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
N24728SVH	24728 NEPTUNE AVE	2010-09-21	10:07	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24728SVG	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24728SVGD	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24728SVG	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4 PF	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
N24728SVGS	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24728SVH	24728 NEPTUNE AVE	2013-05-31	10:23	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2 PF	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24728SVH	24728 PANAMA AVE	2010-11-08	09:17	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24728SVB	24728 PANAMA AVE	2010-11-08	10:09	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24728SVG	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24728SVGS	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24728SVG	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 11	< 8.1	< 8.1	< 5.3	< 6.2	< 8.5	< 4.8	< 5.4	< 5.5	< 14	< 14	< 6.2	< 5.7	< 5.3	< 6.1
P24728SVGD	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24728SVB	24728 PANAMA AVE	2012-11-02	10:20	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24728SVB	24728 PANAMA AVE	2013-06-18	15:28	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12 PF	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24728SVH2	24728 PANAMA AVE	2013-06-18	15:32	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13 PF	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24728SVG	24728 PANAMA AVE	2013-06-18	16:07	Garage	< 11	< 8	< 8	< 5.3	< 6.2	< 8.4	< 4.8	< 5.4	< 5.5	< 14 PF	< 14	< 6.2	< 5.7	< 5.3	< 6.1
N24729SVB	24729 NEPTUNE AVE	2009-09-18	09:13	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24729SVF	24729 NEPTUNE AVE	2009-09-18	10:38	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
N24729SVH	24729 NEPTUNE AVE	2010-07-08	09:11	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24729SVF	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 8.7	< 6.2	< 6.2	< 4.1	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 2.7	< 10	< 4.7	< 4.4	< 4.1	< 4.6
N24729SVFD	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 2.8	< 11	< 4.8	< 4.4	< 4.1	< 4.7
N24729SVB	24729 NEPTUNE AVE	2010-07-08	10:54	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24729SVF	24729 NEPTUNE AVE	2010-08-24	13:35	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24729SVF	24729 NEPTUNE AVE	2012-10-19	14:30	Front	< 8.7	< 6.2	< 6.2	< 4.1	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 11	< 10	< 4.7	< 4.4	< 4.1	< 4.6
N24729SVB	24729 NEPTUNE AVE	2012-10-19	14:56	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24729SVH	24729 NEPTUNE AVE	2012-10-19	15:20	House	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24729SVB	24729 RAVENNA AVE	2010-07-14	13:57	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
R24729SVH	24729 RAVENNA AVE	2010-07-14	14:44	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24729SVF	24729 RAVENNA AVE	2010-07-14	15:25	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24729SVH	24729 RAVENNA AVE	2012-08-24	14:48	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24729SVF	24729 RAVENNA AVE	2012-08-24	14:49	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24729SVB	24729 RAVENNA AVE	2012-08-24	15:18	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
R24729SVB	24729 RAVENNA AVE	2013-06-20	15:29	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
R24729SVH	24729 RAVENNA AVE	2013-06-20	15:31	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24729SVF	24729 RAVENNA AVE	2013-06-20	16:01	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24732SVF	24732 MARBELLA AVE	2010-07-01	09:40	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24732SVB	24732 MARBELLA AVE	2010-07-01	10:19	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24732SVH	24732 MARBELLA AVE	2013-01-11	09:47	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24732SVB	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24732SVBD	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24732SVF	24732 MARBELLA AVE	2013-01-11	10:16	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24732SVH	24732 MARBELLA AVE	2013-05-23	10:13	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24732SVB	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
M24732SVBD	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
M24732SVF	24732 MARBELLA AVE	2013-05-23	10:36	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24732SVH	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 2.9	< 11	< 5	< 4.6	< 4.3	< 4.9
N24732SVHD	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 2.9	< 11	< 5	< 4.6	< 4.3	< 4.9
N24732SVB	24732 NEPTUNE AVE	2010-09-20	15:13	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24732SVF	24732 NEPTUNE AVE	2010-09-20	16:00	Front	< 28	< 20	< 20	< 13	< 15	< 20	< 12	< 13	< 13	< 8.6	< 34	< 15	< 14	< 13	< 15
N24732SVHA	24732 NEPTUNE AVE	2011-02-18	09:09	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24732SVF	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24732SVFS	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24732SVB	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24732SVBS	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24732SVF	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24732SVFS	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24732SVHA	24732 NEPTUNE AVE	2011-03-10	10:38	House	< 8.7	< 6.2	< 6.2	< 4.1	< 4.7	< 6.4	< 3.7	< 4.1	< 4.2	< 11	< 10	< 4.7	< 4.4	< 4.1	< 4.6
N24732SVB	24732 NEPTUNE AVE	2011-03-10	11:13	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24732SVF	24732 PANAMA AVE	2010-04-22	15:11	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24732SVB	24732 PANAMA AVE	2010-04-22	17:02	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24732SVH	24732 PANAMA AVE	2010-04-23	10:34	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24732SVH	24732 PANAMA AVE	2010-08-31	13:58	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24732SVB	24732 PANAMA AVE	2010-08-31	14:36	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24732SVBD	24732 PANAMA AVE	2010-08-31	14:36	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24732SVF	24732 PANAMA AVE	2010-08-31	15:16	Front	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.8	< 5.3	< 5	< 5.7
P24732SVH	24732 PANAMA AVE	2012-06-14	14:49	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24732SVF	24732 PANAMA AVE	2012-06-14	15:01	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
P24732SVFD	24732 PANAMA AVE	2012-06-14	15:01	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
P24732SVB	24732 PANAMA AVE	2012-06-14	15:27	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
R24732SVH	24732 RAVENNA AVE	2010-10-11	09:20	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24732SVG	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24732SVGS	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24732SVB	24732 RAVENNA AVE	2010-10-11	11:09	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24732SVG	24732 RAVENNA AVE	2012-06-22	10:00	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24732SVB	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 7.2	< 5	< 5	< 3.3	16 j	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
R24732SVBS	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24732SVH	24732 RAVENNA AVE	2012-06-22	10:33	House	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
M24733SVH	24733 MARBELLA AVE	2010-08-06	09:12	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24733SVG	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24733SVGD	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	Address	Sample Date	Sample Time	Location															
M24733SVB	24733 MARBELLA AVE	2010-08-06	10:38	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24733SVG	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24733SVGD	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24733SVB	24733 MARBELLA AVE	2012-06-08	15:08	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
M24733SVB	24733 MARBELLA AVE	2013-04-04	14:39	Back	< 9.1	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.4	< 11	< 11	< 4.9	< 4.6	< 4.2	< 4.8
M24733SVHA	24733 MARBELLA AVE	2013-04-04	14:47	House	< 7.4	< 5.3	< 5.3	< 3.5	< 4	< 5.5	< 3.2	< 3.5	< 3.6	< 9.2	< 9	< 4	< 3.7	< 3.5	< 4
M24733SVG	24733 MARBELLA AVE	2013-04-04	15:08	Garage	< 7.9	< 5.6	< 5.6	< 3.7	< 4.3	< 5.8	< 3.3	< 3.7	< 3.8	< 9.8	< 9.6	< 4.2	< 3.9	< 3.7	< 4.2
P24733SVH	24733 PANAMA AVE	2011-01-27	09:40	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24733SVF	24733 PANAMA AVE	2011-01-27	10:20	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24733SVFS	24733 PANAMA AVE	2011-01-27	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24733SVB	24733 PANAMA AVE	2011-01-27	11:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24733SVB	24733 PANAMA AVE	2013-02-21	09:54	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24733SVBS	24733 PANAMA AVE	2013-02-21	09:54	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24733SVH	24733 PANAMA AVE	2013-02-21	10:06	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24733SVF	24733 PANAMA AVE	2013-02-21	10:36	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24733SVH	24733 PANAMA AVE	2013-07-23	09:48	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24733SVB	24733 PANAMA AVE	2013-07-23	09:51	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24733SVBD	24733 PANAMA AVE	2013-07-23	09:51	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24733SVF	24733 PANAMA AVE	2013-07-23	10:10	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24733SVH	24733 RAVENNA AVE	2010-04-08	13:49	House	< 9.8	< 6.9	22	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24733SVF	24733 RAVENNA AVE	2010-04-08	14:57	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24733SVB	24733 RAVENNA AVE	2010-04-08	15:49	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24733SVH	24733 RAVENNA AVE	2012-07-27	10:03	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24733SVB	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24733SVBD	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
R24733SVF	24733 RAVENNA AVE	2012-07-27	10:46	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24735SVH	24735 NEPTUNE AVE	2010-11-17	09:23	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24735SVF	24735 NEPTUNE AVE	2010-11-17	10:19	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24735SVB	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24735SVBD	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24735SVB	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24735SVBD	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24735SVF	24735 NEPTUNE AVE	2012-11-15	10:45	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
N24735SVH	24735 NEPTUNE AVE	2012-11-20	13:43	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24735SVB	24735 NEPTUNE AVE	2013-06-11	14:49	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3 PF	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24735SVH	24735 NEPTUNE AVE	2013-06-11	15:00	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1 PF	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24735SVF	24735 NEPTUNE AVE	2013-06-11	15:23	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3 PF	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24736SVH	24736 RAVENNA AVE	2010-04-28	14:11	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24736SVF	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24736SVFS	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
R24736SVB	24736 RAVENNA AVE	2010-04-28	15:50	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
R24736SVB	24736 RAVENNA AVE	2013-06-04	14:50	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3 PF	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24736SVH	24736 RAVENNA AVE	2013-06-04	14:59	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2 PF	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24736SVF	24736 RAVENNA AVE	2013-06-04	15:18	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5 PF	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
M24737SVB	24737 MARBELLA AVE	2010-04-30	09:18	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24737SVF	24737 MARBELLA AVE	2010-04-30	10:04	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
M24737SVH	24737 MARBELLA AVE	2010-04-30	11:03	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24737SVH	24737 MARBELLA AVE	2010-09-03	09:56	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24737SVHS	24737 MARBELLA AVE	2010-09-03	09:56	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24737SVF	24737 MARBELLA AVE	2010-09-03	10:37	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24737SVB	24737 MARBELLA AVE	2010-09-03	12:02	Back	< 20	< 14	< 14	< 9.5	< 11	< 15	< 8.7	< 9.7	< 9.8	< 6.3	< 25	< 11	< 10	< 9.5	< 11
M24737SVB	24737 MARBELLA AVE	2012-12-07	15:05	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
M24737SVH	24737 MARBELLA AVE	2012-12-07	15:12	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24737SVF	24737 MARBELLA AVE	2012-12-07	15:42	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
M24737SVB	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24737SVBD	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
M24737SVH	24737 MARBELLA AVE	2013-05-24	09:56	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
M24737SVF	24737 MARBELLA AVE	2013-05-24	10:24	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24738SVB	24738 NEPTUNE AVE	2009-09-23	09:00	Back	< 9.8	110	780	36	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
N24738SVF	24738 NEPTUNE AVE	2009-09-23	09:45	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24738SVH	24738 NEPTUNE AVE	2012-02-23	10:03	House	< 8.9	< 6.3	< 6.3	< 4.2	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.5	< 4.2	< 4.8
N24738SVF	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
N24738SVFD	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 9.3	< 6.6	< 6.6	< 4.3	< 5.1	< 6.9	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.7	< 4.3	< 5
N24738SVF	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
N24738SVFD	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
N24738SVB	24738 NEPTUNE AVE	2013-08-28	15:44	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24738SVH	24738 PANAMA AVE	2010-09-07	13:44	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24738SVHD	24738 PANAMA AVE	2010-09-07	13:44	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24738SVB	24738 PANAMA AVE	2010-09-07	14:25	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24738SVF	24738 PANAMA AVE	2010-09-07	15:03	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24738SVH	24738 PANAMA AVE	2012-09-07	14:53	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24738SVF	24738 PANAMA AVE	2012-09-07	15:37	Front	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
P24738SVB	24738 PANAMA AVE	2012-09-07	15:55	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24738SVH	24738 PANAMA AVE	2013-06-11	09:41	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2 PF	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24738SVB	24738 PANAMA AVE	2013-06-11	09:46	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3 PF	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24738SVBS	24738 PANAMA AVE	2013-06-11	09:46	Back	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U
P24738SVF	24738 PANAMA AVE	2013-06-11	10:19	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3 PF	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24738SVFS	24738 PANAMA AVE	2013-06-11	10:19	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24739SVH	24739 NEPTUNE AVE	2010-10-12	09:45	House	< 8.6	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.6	< 4.1	< 4.1	< 2.7	< 10	< 4.6	< 4.3	< 4	< 4.6
N24739SVF	24739 NEPTUNE AVE	2010-10-12	11:48	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24739SVG	24739 NEPTUNE AVE	2011-11-11	12:08	Garage	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24739SVH	24739 NEPTUNE AVE	2011-11-11	12:45	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24739SVF	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24739SVFD	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
N24739SVH	24739 NEPTUNE AVE	2012-09-21	10:05	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24739SVG	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24739SVGS	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24739SVG	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24739SVGD	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
N24739SVH	24739 NEPTUNE AVE	2013-04-30	10:51	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24739SVH	24739 PANAMA AVE	2011-02-07	13:57	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24739SVHS	24739 PANAMA AVE	2011-02-07	13:57	House	< 1.7	2	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24739SVB	24739 PANAMA AVE	2011-02-07	14:43	Back															
P24739SVF	24739 PANAMA AVE	2011-02-07	14:43	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24739SVB	24739 PANAMA AVE	2011-02-07	15:15	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
P24739SVB	24739 PANAMA AVE	2012-10-26	10:02	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24739SVBD	24739 PANAMA AVE	2012-10-26	10:02	Back	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24739SVH	24739 PANAMA AVE	2012-10-26	10:30	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24739SVF	24739 PANAMA AVE	2012-10-26	10:33	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24739SVF	24739 PANAMA AVE	2013-06-13	14:50	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
P24739SVH	24739 PANAMA AVE	2013-06-13	14:59	House	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24739SVB	24739 PANAMA AVE	2013-06-13	15:21	Back	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
R24739SVH	24739 RAVENNA AVE	2010-10-13	09:06	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVB	24739 RAVENNA AVE	2010-10-13	09:42	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24739SVF	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVFD	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVF	24739 RAVENNA AVE	2011-03-03	09:57	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24739SVH	24739 RAVENNA AVE	2011-03-03	10:35	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVB	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVB D	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24739SVB	24739 RAVENNA AVE	2013-07-03	14:39	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24739SVH	24739 RAVENNA AVE	2013-07-03	14:54	House	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
R24739SVF	24739 RAVENNA AVE	2013-07-03	15:09	Front	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
M24741SVH	24741 MARBELLA AVE	2010-05-28	09:20	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24741SVB	24741 MARBELLA AVE	2010-05-28	10:01	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
M24741SVF	24741 MARBELLA AVE	2010-05-28	10:37	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24741SVF	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.8	< 2.7	< 3	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
M24741SVFS	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24741SVB	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
M24741SVBS	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24741SVHA	24741 MARBELLA AVE	2012-06-22	12:08	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
R24743SVH	24743 RAVENNA AVE	2010-10-25	13:41	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24743SVG	24743 RAVENNA AVE	2010-10-25	14:14	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
R24743SVB	24743 RAVENNA AVE	2010-10-25	14:51	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
R24743SVB	24743 RAVENNA AVE	2013-02-14	15:08	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24743SVH	24743 RAVENNA AVE	2013-02-14	15:09	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24743SVG	24743 RAVENNA AVE	2013-02-14	15:43	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
R24743SVB	24743 RAVENNA AVE	2013-07-10	14:40	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
R24743SVG	24743 RAVENNA AVE	2013-07-10	14:50	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24743SVH	24743 RAVENNA AVE	2013-07-10	15:32	House	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
M24744SVF	24744 MARBELLA AVE	2010-04-23	15:07	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24744SVB	24744 MARBELLA AVE	2010-04-23	16:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
M24744SVH	24744 MARBELLA AVE	2010-04-23	17:13	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
M24744SVH	24744 MARBELLA AVE	2010-08-02	09:39	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24744SVG	24744 MARBELLA AVE	2010-08-17	08:50	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
M24744 SVH	24744 MARBELLA AVE	2011-02-09	09:26	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
M24744 SVG	24744 MARBELLA AVE	2011-02-09	10:02	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
M24744 SVB	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24744 SVB D	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 9.7	< 6.8	16	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
M24744 SVH	24744 MARBELLA AVE	2012-03-15	15:26	House	< 16	< 11	< 11	< 7.4	< 8.7	< 12	< 6.8	< 7.6	< 7.7	< 20	< 19	< 8.6	< 8	< 7.4	< 8.5
M24744 SVG	24744 MARBELLA AVE	2012-03-15	15:30	Garage	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
M24744 SVB	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
M24744 SVBD	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
R24748SVH	24748 RAVENNA AVE	2010-07-15	09:41	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5
R24748SVF	24748 RAVENNA AVE	2010-07-15	10:32	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24748SVB	24748 RAVENNA AVE	2010-07-15	11:13	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24748SVF	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
R24748SVFS	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
R24748SVB	24748 RAVENNA AVE	2012-09-14	10:33	Back	< 12	< 8.3	< 8.3	< 5.5	< 6.4	< 8.7	< 5	< 5.6	< 5.6	< 14	< 14	< 6.4	< 5.9	< 5.5	< 6.3
R24748SVH	24748 RAVENNA AVE	2012-09-14	11:03	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
R24748SVH	24748 RAVENNA AVE	2013-04-16	09:50	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24748SVF	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
R24748SVF D	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
R24748SVB	24748 RAVENNA AVE	2013-04-16	10:22	Back	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
R24749SVH	24749 RAVENNA AVE	2010-09-10	09:09	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
R24749SVB	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
R24749SVBD	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24749SVG	24749 RAVENNA AVE	2010-09-10	10:25	Garage	< 250	< 180	< 180	130	< 140	< 190	440	< 120	< 120	< 78	< 310	< 140	< 130	< 120	< 140
R24749SVH	24749 RAVENNA AVE	2010-12-17	12:14	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24749SVHS	24749 RAVENNA AVE	2010-12-17	12:14	House	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
R24749SVG	24749 RAVENNA AVE	2010-12-17	12:37	Garage	< 50	< 35	< 35	38	< 27	< 37	220	47	< 24	< 16	< 61	48	< 25	< 23	< 27
R24749SVB	24749 RAVENNA AVE	2010-12-17	13:05	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24749SVB	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24749SVBD	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24749SVH	24749 RAVENNA AVE	2013-08-06	10:02	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24749SVG	24749 RAVENNA AVE	2013-08-06	10:29	Garage	< 9.5	< 6.7	< 6.7	13	< 5.2	< 7	63	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
R24752SVF	24752 RAVENNA AVE	2010-04-09	11:14	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
R24752SVB	24752 RAVENNA AVE	2010-04-09	12:34	Back	< 10	< 7.2	15	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
R24752SVH2	24752 RAVENNA AVE	2010-05-21	13:38	House	< 17	< 12	< 12	< 8.1	< 9.5	< 13	< 7.4	< 8.3	< 8.4	< 5.4	< 21	< 9.4	< 8.7	< 8.1	< 9.3
R24752SVH2	24752 RAVENNA AVE	2012-07-20	15:01	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
R24752SVF	24752 RAVENNA AVE	2012-07-20	15:08	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
R24752SVB	24752 RAVENNA AVE	2012-07-20	15:45	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24803SVG	24803 NEPTUNE AVE	2010-09-07	14:58	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24803SVB	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24803SVBD	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24803SVHA	24803 NEPTUNE AVE	2011-03-31	14:15	House	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
N24803SVG	24803 NEPTUNE AVE	2011-03-31	14:59	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24803SVB	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24803SVBD	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24803SVHB	24803 NEPTUNE AVE	2013-02-01	14:38	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24803SVB	24803 NEPTUNE AVE	2013-02-01	14:47	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24803SVG	24803 NEPTUNE AVE	2013-02-01	15:18	Garage	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
N24803SVB	24803 NEPTUNE AVE	2013-07-12	14:58	Back	< 8.8	< 6.2	< 6.2	< 4.1	< 4.8	< 6.5	< 3.7	< 4.2	< 4.2	< 11	< 11	< 4.7	< 4.4	< 4.1	< 4.7
N24803SVG	24803 NEPTUNE AVE	2013-07-12	15:20	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24803SVHB	24803 NEPTUNE AVE	2013-07-15	11:15	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24803SVH	24803 PANAMA AVE	2010-08-09	14:02	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24803SVB	24803 PANAMA AVE	2010-08-09	15:14	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24803SVF	24803 PANAMA AVE	2010-08-09	15:45	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24803SVH	24803 PANAMA AVE	2011-02-18	14:16	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24803SVB	24803 PANAMA AVE	2011-02-18	14:28	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24803SVG	24803 PANAMA AVE	2011-02-18	15:05	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
P24803SVG	24803 PANAMA AVE	2013-01-31	14:39	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24803SVH	24803 PANAMA AVE	2013-01-31	14:40	House	< 11	< 8.1	< 8.1	< 5.3	< 6.2	< 8.5	< 4.8	< 5.4	< 5.5	< 14	< 14	< 6.2	< 5.7	< 5.3	< 6.1
P24803SVB	24803 PANAMA AVE	2013-01-31	15:12	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24803SVH	24803 PANAMA AVE	2013-08-08	14:45	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24803SVB	24803 PANAMA AVE	2013-08-08	14:48	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 14	< 13	< 6	< 5.5	< 5.1	< 5.9
P24803SVG	24803 PANAMA AVE	2013-08-08	15:15	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
N24809SVB	24809 NEPTUNE AVE	2010-10-15	08:57	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
N24809 SVFS	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
N24809SVF	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
N24809SVH	24809 NEPTUNE AVE	2010-10-15	10:42	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24809SVB	24809 NEPTUNE AVE	2012-07-20	10:05	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24809SVH	24809 NEPTUNE AVE	2012-07-20	10:15	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
N24809SVF	24809 NEPTUNE AVE	2012-07-20	10:52	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24809SVF	24809 PANAMA AVE	2009-10-15	13:49	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24809SVH	24809 PANAMA AVE	2009-10-15	15:07	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24809SVHS	24809 PANAMA AVE	2009-10-15	15:07	House	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
P24809SVB	24809 PANAMA AVE	2009-10-15	16:08	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24809SVBD	24809 PANAMA AVE	2009-10-15	16:08	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24809SVB	24809 PANAMA AVE	2010-07-28	10:19	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24809SVF	24809 PANAMA AVE	2010-07-28	11:02	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24809SVH	24809 PANAMA AVE	2011-02-08	09:21	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24809SVHA	24809 PANAMA AVE	2012-03-23	10:28	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24809SVF	24809 PANAMA AVE	2012-03-23	11:04	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24809SVB	24809 PANAMA AVE	2012-03-23	11:12	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24809SVBS	24809 PANAMA AVE	2012-03-23	11:12	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24812SVH	24812 PANAMA AVE	2010-05-05	08:54	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24812SVB	24812 PANAMA AVE	2010-05-05	10:21	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
P24812SVBD	24812 PANAMA AVE	2010-05-05	10:21	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	3.8	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24812SVF	24812 PANAMA AVE	2010-05-05	11:08	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24812SVH	24812 PANAMA AVE	2012-12-06	15:07	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24812SVB	24812 PANAMA AVE	2012-12-06	15:08	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24812SVF	24812 PANAMA AVE	2012-12-06	15:39	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24812SVB	24812 PANAMA AVE	2013-05-01	14:58	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24812SVH	24812 PANAMA AVE	2013-05-01	15:14	House	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24812SVF	24812 PANAMA AVE	2013-05-01	15:34	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
P24813SVH	24813 PANAMA AVE	2010-10-26	09:15	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24813SVB	24813 PANAMA AVE	2010-10-26	10:54	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24813SVFA	24813 PANAMA AVE	2010-11-23	10:00	Front	12	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24813SVFAS	24813 PANAMA AVE	2010-11-23	10:00	Front	12	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	2.2	< 1.7	< 1.7	< 1.7	< 1.7
P24813SVH	24813 PANAMA AVE	2012-08-23	10:00	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24813SVFA	24813 PANAMA AVE	2012-08-23	10:06	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24813SVFAD	24813 PANAMA AVE	2012-08-23	10:06	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24813SVB	24813 PANAMA AVE	2012-08-23	10:28	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24813SVB	24813 PANAMA AVE	2013-06-04	10:00	Back	9.9	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2 PF	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24813SVBS	24813 PANAMA AVE	2013-06-04	10:00	Back	8.8	< 2 U	< 2 U	< 2 U	< 2 U	2.2	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24813SVH	24813 PANAMA AVE	2013-06-04	10:08	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9 PF	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
P24813SVFA	24813 PANAMA AVE	2013-06-04	10:32	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1 PF	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24813SVFAS	24813 PANAMA AVE	2013-06-04	10:32	Front	3.3	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24815SVB	24815 NEPTUNE AVE	2009-09-17	14:43	Back	< 5.9	< 4.2	< 4.2	< 2.8	< 3.2	< 4.4	< 2.5	< 2.8	< 2.8	< 1.8	< 7.2	< 3.2	< 3	< 2.8	< 3.2
N24815SVF	24815 NEPTUNE AVE	2009-09-17	15:57	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
N24815SVH	24815 NEPTUNE AVE	2010-08-13	10:09	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
N24815SVF	24815 NEPTUNE AVE	2010-08-13	10:54	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24815SVB	24815 NEPTUNE AVE	2010-08-13	11:59	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24815SVH	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
N24815SVHS	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24815SVB	24815 NEPTUNE AVE	2012-03-29	10:25	Back	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
N24815SVF	24815 NEPTUNE AVE	2012-03-29	10:37	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24818SVH	24818 PANAMA AVE	2010-11-12	10:21	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24818SVHS	24818 PANAMA AVE	2010-11-12	10:21	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24818SVF	24818 PANAMA AVE	2010-11-12	11:06	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24818SVFD	24818 PANAMA AVE	2010-11-12	11:06	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24818SVF	24818 PANAMA AVE	2012-06-08	10:25	Front	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
P24818SVFS	24818 PANAMA AVE	2012-06-08	10:25	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVH	24818 PANAMA AVE	2012-06-08	10:30	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
P24818SVBA	24818 PANAMA AVE	2012-06-08	11:02	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24818SVBAS	24818 PANAMA AVE	2012-06-08	11:02	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVBA	24818 PANAMA AVE	2013-03-29	15:42	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24818SVFA	24818 PANAMA AVE	2013-04-02	15:37	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24818SVHA	24818 PANAMA AVE	2013-04-02	15:40	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
P24819SVH	24819 PANAMA AVE	2010-06-10	09:16	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24819SVB	24819 PANAMA AVE	2010-06-10	11:10	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24819SVF	24819 PANAMA AVE	2010-06-10	11:17	Front	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
P24819SVF	24819 PANAMA AVE	2011-04-21	11:16	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24819SVFS	24819 PANAMA AVE	2011-04-21	11:16	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
P24819SVH	24819 PANAMA AVE	2011-04-21	12:22	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24819SVHS	24819 PANAMA AVE	2011-04-21	12:22	House	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4
P24819SVB	24819 PANAMA AVE	2011-04-21	12:31	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
P24819SVBS	24819 PANAMA AVE	2011-04-21	12:31	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24819SVB	24819 PANAMA AVE	2013-08-22	14:46	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24819SVH	24819 PANAMA AVE	2013-08-22	15:07	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24819SVF	24819 PANAMA AVE	2013-08-22	15:22	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24822SVH	24822 PANAMA AVE	2010-06-23	09:06	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24822SVB	24822 PANAMA AVE	2010-06-23	09:51	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24822SVF	24822 PANAMA AVE	2010-06-23	10:32	Front	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
P24822SVH	24822 PANAMA AVE	2013-06-20	10:29	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24822SVF	24822 PANAMA AVE	2013-06-20	10:35	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
P24822SVFD	24822 PANAMA AVE	2013-06-20	10:35	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24822SVB	24822 PANAMA AVE	2013-06-21	08:41	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
P24828SVH	24828 PANAMA AVE	2011-10-27	08:46	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
P24828SVB	24828 PANAMA AVE	2011-10-27	09:21	Back	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
P24828SVBS	24828 PANAMA AVE	2011-10-27	09:21	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U
P24828SVF	24828 PANAMA AVE	2011-10-27	10:03	Front	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
P24828SVB	24828 PANAMA AVE	2012-09-13	10:20	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24828SVBS	24828 PANAMA AVE	2012-09-13	10:20	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24828SVH	24828 PANAMA AVE	2012-09-13	10:24	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
P24828SVF	24828 PANAMA AVE	2012-09-13	10:51	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24828SVB	24828 PANAMA AVE	2013-04-16	14:53	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24828SVH	24828 PANAMA AVE	2013-04-16	15:01	House	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
P24828SVF	24828 PANAMA AVE	2013-04-16	15:21	Front	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
P24829SVH	24829 PANAMA AVE	2010-05-21	09:17	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	5.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24829SVP	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24829SVPS	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVF	24829 PANAMA AVE	2010-05-21	11:21	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24829SVH	24829 PANAMA AVE	2010-09-13	08:53	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24829SVF	24829 PANAMA AVE	2010-09-13	09:52	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24829SVFS	24829 PANAMA AVE	2010-09-13	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVB	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24829SVBS	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVH	24829 PANAMA AVE	2013-05-09	10:16	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24829SVF	24829 PANAMA AVE	2013-05-09	10:26	Front	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
P24829SVFD	24829 PANAMA AVE	2013-05-09	10:26	Front	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
P24832SVG	24832 PANAMA AVE	2010-10-06	09:38	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24832SVB	24832 PANAMA AVE	2010-10-06	10:13	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24832SVH	24832 PANAMA AVE	2010-10-06	10:56	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24832SVB	24832 PANAMA AVE	2012-09-28	15:01	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
P24832SVG	24832 PANAMA AVE	2012-09-28	15:21	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24832SVH	24832 PANAMA AVE	2012-09-28	16:10	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24832SVH	24832 PANAMA AVE	2013-05-16	14:55	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
P24832SVB	24832 PANAMA AVE	2013-05-16	15:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24832SVBD	24832 PANAMA AVE	2013-05-16	15:04	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
P24832SVG	24832 PANAMA AVE	2013-05-16	15:28	Garage	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	Address	Sample Date	Sample Time	Location															
P24833SVH	24833 PANAMA AVE	2010-10-14	09:36	House	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 2.8	< 11	< 4.8	< 4.4	< 4.1	< 4.7
P24833SVF	24833 PANAMA AVE	2010-10-14	10:20	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
P24833SVB	24833 PANAMA AVE	2010-10-14	11:06	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24833 SVB	24833 PANAMA AVE	2012-11-29	14:47	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
P24833 SVH	24833 PANAMA AVE	2012-11-29	14:49	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
P24833 SVF	24833 PANAMA AVE	2012-11-29	15:19	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
P24833SVH	24833 PANAMA AVE	2013-05-09	14:46	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
P24833SVB	24833 PANAMA AVE	2013-05-09	14:51	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
P24833SVF	24833 PANAMA AVE	2013-05-09	15:15	Front	< 60	< 43	< 43	< 28	< 33	< 45	< 26	< 29	< 29	< 75	< 73	< 33	< 30	< 28	< 32
P24838SVB2	24838 PANAMA AVE	2009-09-22	14:17	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
P24838SVF	24838 PANAMA AVE	2009-09-22	14:54	Front	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 3.4	< 13	< 5.9	< 5.4	< 5	< 5.8
P24838SVH	24838 PANAMA AVE	2010-06-01	09:00	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
P24838SVF	24838 PANAMA AVE	2010-06-01	10:36	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
P24838SVB3	24838 PANAMA AVE	2010-09-08	08:55	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
P24838SVB3	24838 PANAMA AVE	2013-05-08	10:40	Back	< 11	< 8	< 8	< 5.2	< 6.1	< 8.3	< 4.8	< 5.4	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
P24838SVH	24838 PANAMA AVE	2013-05-08	10:45	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
P24838SVF	24838 PANAMA AVE	2013-05-08	11:08	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
P24838SVFD	24838 PANAMA AVE	2013-05-08	11:08	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
N24904SVH	24904 NEPTUNE AVE	2010-07-16	13:01	House	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
N24904SVG	24904 NEPTUNE AVE	2010-07-16	13:35	Garage	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24904SVB	24904 NEPTUNE AVE	2010-07-16	14:11	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24904SVG	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24904SVGD	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24904SVH	24904 NEPTUNE AVE	2012-09-14	16:15	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
N24904SVB	24904 NEPTUNE AVE	2012-09-14	16:39	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
N24904SVB	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13 PF	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24904SVBS	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24904SVH	24904 NEPTUNE AVE	2013-06-18	10:06	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
N24904SVG	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24904SVGS	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24912SVB	24912 NEPTUNE AVE	2009-09-30	13:15	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24912SVF	24912 NEPTUNE AVE	2009-09-30	13:55	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
N24912SVH	24912 NEPTUNE AVE	2010-06-14	09:58	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
N24912SVB	24912 NEPTUNE AVE	2010-06-14	10:48	Back	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 3.4	< 13	< 5.9	< 5.5	< 5.1	< 5.8
N24912SVF	24912 NEPTUNE AVE	2010-06-14	11:36	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
N24912SVH	24912 NEPTUNE AVE	2012-03-16	15:11	House	< 8.3	< 5.9	< 5.9	< 3.9	< 4.5	< 6.2	< 3.5	< 4	< 4	< 10	< 10	< 4.5	< 4.2	< 3.9	< 4.4
N24912SVF	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24912SVFD	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
N24912SVB	24912 NEPTUNE AVE	2012-03-16	16:13	Back	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
244301SVH	301 244TH ST	2010-10-18	09:35	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244301SVF	301 244TH ST	2010-10-18	10:08	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244301SVB	301 244TH ST	2010-10-18	10:51	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
244301SVH	301 244TH ST	2013-01-31	09:50	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244301SVB	301 244TH ST	2013-01-31	10:06	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244301SVF	301 244TH ST	2013-01-31	10:19	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244301SVFD	301 244TH ST	2013-01-31	10:19	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244301SVH	301 244TH ST	2013-06-26	10:17	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244301SVF	301 244TH ST	2013-06-26	10:40	Front	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244301SVB	301 244TH ST	2013-06-26	10:44	Back	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.6	< 5.2	< 5.9
244301SVBD	301 244TH ST	2013-06-26	10:44	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
244305SVH	305 244TH ST	2010-07-01	14:36	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244305SVG	305 244TH ST	2010-07-01	15:23	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244305SVB	305 244TH ST	2010-07-01	16:06	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
244305SVH	305 244TH ST	2012-10-18	14:50	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244305SVG	305 244TH ST	2012-10-18	15:00	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244305SVB	305 244TH ST	2012-10-22	12:54	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244305SVG	305 244TH ST	2013-04-24	15:14	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244305SVH	305 244TH ST	2013-04-24	15:14	House	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
244305SVHD	305 244TH ST	2013-04-24	15:14	House	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 14	< 13	< 5.9	< 5.4	< 5.1	< 5.8
244305SVB	305 244TH ST	2013-04-24	15:58	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
244317SVH	317 244TH ST	2011-01-24	09:07	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244317SVG	317 244TH ST	2011-01-24	09:51	Garage	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.1
244317SVB	317 244TH ST	2011-01-24	10:27	Back	< 40	< 28	< 28	< 18	< 22	< 29	< 17	< 19	< 19	< 12	< 48	< 21	< 20	< 18	< 21
244317SVB	317 244TH ST	2011-03-24	15:44	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244317SVBS	317 244TH ST	2011-03-24	15:44	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
244317SVG	317 244TH ST	2011-03-24	15:58	Garage	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
244317SVH	317 244TH ST	2011-03-24	16:33	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244321SVH	321 244TH ST	2010-11-18	08:54	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244321SVB	321 244TH ST	2010-11-18	09:36	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
244321SVBD	321 244TH ST	2010-11-18	09:36	Back	< 9.1	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.4	< 2.8	< 11	< 4.9	< 4.5	< 4.2	< 4.8
244321SVF	321 244TH ST	2010-11-18	10:13	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244321SVB	321 244TH ST	2013-03-22	09:59	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244321SVBS	321 244TH ST	2013-03-22	09:59	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
244321SVH	321 244TH ST	2013-03-22	09:59	House	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
244321SVF	321 244TH ST	2013-03-22	10:33	Front	< 10	< 7.4	< 7.4	< 4.8	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.6
244321SVFS	321 244TH ST	2013-03-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
244321SVH	321 244TH ST	2013-08-02	09:31	House	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
244321SVB	321 244TH ST	2013-08-02	09:47	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
244321SVBS	321 244TH ST	2013-08-02	09:47	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244321SVF	321 244TH ST	2013-08-02	09:58	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244327SVH	327 244TH ST	2010-05-05	13:40	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244327SVG	327 244TH ST	2010-05-05	15:51	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244327SVB	327 244TH ST	2010-05-05	16:39	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244327SVB	327 244TH ST	2013-02-14	10:05	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244327SVBD	327 244TH ST	2013-02-14	10:05	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244327SVH	327 244TH ST	2013-02-14	10:12	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244327SVG	327 244TH ST	2013-02-14	10:39	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244327SVB	327 244TH ST	2013-07-31	09:53	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244327SVBD	327 244TH ST	2013-07-31	09:53	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
244327SVH	327 244TH ST	2013-07-31	10:02	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
244327SVG	327 244TH ST	2013-07-31	10:24	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
244331SVH	331 244TH ST	2010-08-04	13:23	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244331SVG	331 244TH ST	2010-08-04	14:04	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244331SVB	331 244TH ST	2010-08-04	14:40	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
244331SVH	331 244TH ST	2012-08-30	15:14	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
244331SVG	331 244TH ST	2012-08-30	15:50	Garage	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
244331SVB	331 244TH ST	2012-08-30	16:39	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244331SVBD	331 244TH ST	2012-08-30	16:39	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244331SVH	331 244TH ST	2013-05-01	10:25	House	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
244331SVG	331 244TH ST	2013-05-01	10:52	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244331SVB	331 244TH ST	2013-05-01	11:14	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244331SVBD	331 244TH ST	2013-05-01	11:14	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244337SVH	337 244TH ST	2010-08-16	14:11	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
244337SVF	337 244TH ST	2010-08-16	14:49	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	Address	Sample Date	Sample Time	Location															
244337SVB	337 244TH ST	2010-08-16	15:32	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
244337SVH	337 244TH ST	2010-11-11	15:05	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244337SVF	337 244TH ST	2010-11-11	15:44	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244337SVB	337 244TH ST	2010-11-11	16:06	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244341SVH	341 244TH ST	2010-06-30	14:18	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244341SVB	341 244TH ST	2010-06-30	15:03	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244341SVG	341 244TH ST	2010-06-30	15:37	Garage	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
244341SVB	341 244TH ST	2012-08-02	09:47	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
244341SVBS	341 244TH ST	2012-08-02	09:47	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
244341SVH	341 244TH ST	2012-08-02	10:09	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
244341SVG	341 244TH ST	2012-08-02	10:20	Garage	< 7	< 4.9	< 4.9	< 3.2	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.6	< 8.5	< 3.8	< 3.5	< 3.2	< 3.7
244341SVGS	341 244TH ST	2012-08-02	10:20	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244341SVB	341 244TH ST	2013-06-05	10:04	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244341SVBS	341 244TH ST	2013-06-05	10:04	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
244341SVH	341 244TH ST	2013-06-05	10:05	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244341SVG	341 244TH ST	2013-06-05	10:15	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
249344SVG	344 249TH ST	2010-09-01	08:50	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249344SVF2	344 249TH ST	2010-09-01	09:32	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249344SVB2	344 249TH ST	2010-09-01	10:12	Back	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
249344SVH2	344 249TH ST	2010-09-01	10:52	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249344SVH2	344 249TH ST	2013-01-24	10:05	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
249344SVB2	344 249TH ST	2013-01-24	10:09	Back	< 11	< 8.1	< 8.1	< 5.3	< 6.2	< 8.5	< 4.8	< 5.4	< 5.5	< 14	< 14	< 6.2	< 5.7	< 5.3	< 6.1
249344SVB2D	344 249TH ST	2013-01-24	10:09	Back	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
249344SVG	344 249TH ST	2013-01-24	10:35	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249344SVB2	344 249TH ST	2013-05-14	09:44	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 13	< 13	< 5.9	< 5.4	< 5	< 5.8
249344SVB2D	344 249TH ST	2013-05-14	09:44	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249344SVH2	344 249TH ST	2013-05-14	09:44	House	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 14	< 13	< 6	< 5.6	< 5.2	< 5.9
249344SVG	344 249TH ST	2013-05-14	10:13	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249344SVF2	344 249TH ST	2013-05-14	10:22	Front	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
249_345SVB	345 249TH ST	2009-09-28	09:31	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249_345SVF	345 249TH ST	2009-09-28	10:14	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249_345SVFD	345 249TH ST	2009-09-28	10:14	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
249345SVH	345 249TH ST	2010-11-10	09:08	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249345SVF	345 249TH ST	2010-11-10	09:37	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
249345SVB	345 249TH ST	2010-11-10	10:13	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
249345SVHA	345 249TH ST	2012-11-02	14:38	House	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 14	< 13	< 6	< 5.5	< 5.1	< 5.9
249345SVF	345 249TH ST	2012-11-02	15:07	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	< 8.3	< 4.8	< 5.3	< 5.4	< 14	< 14	< 6.1	< 5.6	< 5.2	< 6
249345SVB	345 249TH ST	2012-11-02	15:08	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
249345SVHA	345 249TH ST	2013-04-23	14:16	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249345SVF	345 249TH ST	2013-04-23	14:39	Front	< 11	< 7.7	< 7.7	< 5.1	< 5.9	< 8.1	< 4.6	< 5.2	< 5.3	< 14	< 13	< 5.9	< 5.5	< 5.1	< 5.8
249345SVFD	345 249TH ST	2013-04-23	14:39	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
249345SVB	345 249TH ST	2013-04-23	14:48	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
244347SVH	347 244TH ST	2010-06-25	09:30	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244347SVG	347 244TH ST	2010-06-25	10:17	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244347SVB	347 244TH ST	2010-06-25	11:09	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
244347SVH	347 244TH ST	2012-12-21	14:49	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244347SVG	347 244TH ST	2012-12-21	15:00	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244347SVB	347 244TH ST	2012-12-21	15:13	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244347SVB	347 244TH ST	2013-05-10	10:16	Back	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 11	< 11	< 4.9	< 4.5	< 4.2	< 4.8
244347SVBD	347 244TH ST	2013-05-10	10:16	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 4.9	< 4.6	< 4.3	< 4.9
244347SVH	347 244TH ST	2013-05-10	10:23	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244347SVG	347 244TH ST	2013-05-10	10:51	Garage	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
248348SVH	348 248TH ST	2010-05-04	14:12	House	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 3.4	< 13	< 6	< 5.5	< 5.1	< 5.9
248348SVF	348 248TH ST	2010-05-04	15:18	Front	< 11	< 7.5	< 7.5	< 5	< 5.8	71	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.8	< 5.3	< 5	< 5.7
248348SVB	348 248TH ST	2010-05-04	15:58	Back	< 11	< 7.8	< 7.8	< 5.2	< 6	< 8.2	< 4.7	< 5.3	< 5.3	< 3.4	< 13	< 6	< 5.6	< 5.2	< 5.9
248 348 SVH	348 248TH ST	2010-08-26	10:38	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
248 348 SVF	348 248TH ST	2010-08-26	11:48	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 3.3	< 13	< 5.8	< 5.4	< 5	< 5.7
248 348 SVFD	348 248TH ST	2010-08-26	11:48	Front	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 3.4	< 13	< 5.9	< 5.4	< 5	< 5.8
248 348 SVB	348 248TH ST	2010-08-26	12:32	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 3.4	< 13	< 6	< 5.5	< 5.1	< 5.9
248348 SVFS	348 248TH ST	2011-01-13	11:15	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
248348SVF	348 248TH ST	2011-01-13	11:15	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
248 348 SVB	348 248TH ST	2011-04-25	09:42	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248 348 SVF	348 248TH ST	2011-04-25	10:39	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248 348 SVFD	348 248TH ST	2011-04-25	10:39	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249348SVF	348 249TH ST	2010-06-21	10:05	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249348SVB	348 249TH ST	2010-06-21	11:12	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249 348 SVH	348 249TH ST	2011-01-28	09:34	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249 348 SVF	348 249TH ST	2011-01-28	10:08	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249348SVFS	348 249TH ST	2011-01-28	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249348SVH	348 249TH ST	2012-08-17	10:28	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249348SVF	348 249TH ST	2012-08-17	10:56	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249348SVFS	348 249TH ST	2012-08-17	10:56	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
249348SVBA	348 249TH ST	2012-08-17	11:31	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244-351SVB	351 244TH ST	2009-09-16	15:34	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244-351SVB-D	351 244TH ST	2009-09-16	15:34	Back	< 11	< 8	< 8	< 5.3	< 6.1	< 8.4	< 4.8	< 5.4	< 5.4	< 3.5	< 14	< 6.1	< 5.7	< 5.3	< 6
244-351SVF	351 244TH ST	2009-09-16	16:05	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
244351SVF	351 244TH ST	2010-06-18	10:31	Front	< 11	< 7.9	< 7.9	< 5.2	< 6.1	10	< 4.8	< 5.3	< 5.4	< 3.5	< 14	< 6.1	< 5.6	< 5.2	< 6
244351SVB	351 244TH ST	2010-06-18	11:03	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244351SVH	351 244TH ST	2010-06-18	11:48	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244351SVF	351 244TH ST	2010-10-22	09:00	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
244351SVB	351 244TH ST	2010-10-22	10:50	Back	< 11	< 7.7	< 7.7	< 5	< 5.9	< 8	< 4.6	< 5.2	< 5.2	< 3.4	< 13	< 5.9	< 5.4	< 5	< 5.8
244351SVH	351 244TH ST	2010-10-22	11:24	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 2.9	< 11	< 5	< 4.6	< 4.3	< 4.9
244351SVHD	351 244TH ST	2010-10-22	11:24	House	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 2.9	< 11	< 5	< 4.6	< 4.3	< 4.9
244351 SVF	351 244TH ST	2010-10-28	09:04	Front	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 4.9	< 4.6	< 4.3	< 4.9
244351 SVB	351 244TH ST	2010-10-28	09:43	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
244351 SVH	351 244TH ST	2010-10-28	10:27	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
244351SVH	351 244TH ST	2013-04-12	10:23	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244351SVF	351 244TH ST	2013-04-12	10:55	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244351SVFD	351 244TH ST	2013-04-12	10:55	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244351SVB	351 244TH ST	2013-04-12	11:05	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249-352SVB	352 249TH ST	2009-10-03	09:19	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249-352SVF	352 249TH ST	2009-10-03	10:11	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
249352SVH	352 249TH ST	2011-01-20	09:55	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249352SVF	352 249TH ST	2011-01-20	10:24	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	14	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249352SVFS	352 249TH ST	2011-01-20	10:24	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249352SVB	352 249TH ST	2011-01-20	11:09	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
249352SVBS	352 249TH ST	2011-01-20	11:09	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249352SVF	352 249TH ST	2011-02-10	15:05	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249352SVH	352 249TH ST	2011-02-10	15:16	House	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 6.9	< 4	< 4.4	< 4.5	< 2.9	< 11	< 5.1	< 4.7	< 4.4	< 5
249352SVB	352 249TH ST	2011-02-10	16:03	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249353SVH	353 249TH ST	2010-06-08	10:30	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249353SVB	353 249TH ST	2010-06-08	11:12	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
249353SVBS	353 249TH ST	2010-06-08	11:12	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249353SVF	353 249TH ST	2010-06-08	12:28	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249353SVB	353 249TH ST	2011-02-04	11:56	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249353SVF	353 249TH ST	2011-02-04	13:12	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249353SVB	353 249TH ST	2013-07-10	09:49	Back	< 11	< 7.5	< 7.5	< 5	< 5.8	< 7.9	< 4.5	< 5	< 5.1	< 13	< 13	< 5.8	< 5.3	< 5	< 5.7
249353SVBD	353 249TH ST	2013-07-10	09:49	Back	< 11	< 7.5	< 7.5	< 4.9	< 5.8	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249353SVH	353 249TH ST	2013-07-10	10:02	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 13	< 13	< 5.6	< 5.2	< 4.8	< 5.5
249353SVF	353 249TH ST	2013-07-10	10:23	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
248354SVH	354 248TH ST	2010-09-16	09:16	House	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248354SVG	354 248TH ST	2010-09-16	09:57	Garage	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
248354SVB	354 248TH ST	2010-09-16	10:34	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248354SVBD	354 248TH ST	2010-09-16	10:34	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
248354SVHA	354 248TH ST	2012-06-14	09:59	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
248354SVBA	354 248TH ST	2012-06-15	13:05	Back	< 6.4	< 4.5	< 4.5	< 3	< 3.5	< 4.8	< 2.7	< 3	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
244357SVH	357 244TH ST	2010-06-07	09:36	House	< 25	< 18	< 18	< 12	< 14	< 19	< 11	< 12	< 12	< 7.8	< 31	< 14	< 13	< 12	< 13
244357SVF	357 244TH ST	2010-06-07	10:30	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244357SVB2	357 244TH ST	2010-09-02	13:14	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244357SVB2D	357 244TH ST	2010-09-02	13:14	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244357SVH	357 244TH ST	2012-11-30	10:10	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
244357SVF	357 244TH ST	2012-11-30	10:46	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244357SVB2	357 244TH ST	2012-11-30	11:07	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244357SVB2	357 244TH ST	2013-06-21	15:28	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
244357SVH	357 244TH ST	2013-06-21	15:28	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
244357SVF	357 244TH ST	2013-06-21	15:46	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249357SVH	357 249TH ST	2010-05-28	13:21	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249357SVF	357 249TH ST	2010-05-28	13:59	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249357SVFD	357 249TH ST	2010-05-28	13:59	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249 357 SVB	357 249TH ST	2010-09-03	09:09	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249 357 SVF	357 249TH ST	2010-09-03	09:56	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249 357 SVFD	357 249TH ST	2010-09-03	09:56	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249357SVH	357 249TH ST	2012-08-03	14:40	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
249357SVF	357 249TH ST	2012-08-03	15:15	Front	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
249357SVH	357 249TH ST	2013-06-14	18:44	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
249357SVB3	357 249TH ST	2013-06-14	18:53	Back	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249357SVF	357 249TH ST	2013-06-14	19:13	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249357SVB2	357 249TH ST	2013-06-14	19:27	Back	< 9.3	< 6.6	< 6.6	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.5	< 12	< 11	< 5	< 4.6	< 4.3	< 4.9
249 358 SVH	358 249TH ST	2011-09-16	08:41	House	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
249 358 SVG	358 249TH ST	2011-09-16	09:12	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249 358 SVGD	358 249TH ST	2011-09-16	09:12	Garage	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249 358 SVB	358 249TH ST	2011-09-16	09:47	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249358SVG	358 249TH ST	2012-03-09	10:35	Garage	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
249358SVH	358 249TH ST	2012-03-09	10:42	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	12	< 3.6
249358SVB	358 249TH ST	2012-03-09	11:25	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
249358SVBD	358 249TH ST	2012-03-09	11:25	Back	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	< 3.1	< 3.6
249358SVH	358 249TH ST	2013-08-29	14:55	House	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
249358SVB	358 249TH ST	2013-08-29	14:56	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
249358SVG	358 249TH ST	2013-08-29	15:24	Garage	< 10	< 7.2	< 7.2	< 4.8	< 5.6	< 7.6	< 4.3	< 4.9	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.5
248360SVH	360 248TH ST	2011-01-13	09:31	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
248360 SVBS	360 248TH ST	2011-01-13	11:21	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
248360SVB	360 248TH ST	2011-01-13	11:21	Back	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
248360SVG	360 248TH ST	2012-07-06	14:44	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
248360SVGD	360 248TH ST	2012-07-06	14:44	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
248360SVH	360 248TH ST	2012-07-06	15:08	House	< 8.1	< 5.7	< 5.7	< 3.8	< 4.4	< 6	< 3.4	< 3.8	< 3.9	< 10	< 9.8	< 4.4	< 4	< 3.8	< 4.3
248360SVBA	360 248TH ST	2012-07-13	13:01	Back	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
244-361SVF	361 244TH ST	2009-09-22	12:12	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244-361SVH	361 244TH ST	2010-07-02	09:16	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244-361SVG	361 244TH ST	2010-07-02	10:04	Front	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244 361 SVBA	361 244TH ST	2010-07-02	12:10	Back	< 100	< 71	< 71	< 46	< 54	< 74	< 42	< 48	< 48	< 31	< 120	< 54	< 50	< 46	< 53
244361SVB2	361 244TH ST	2010-08-06	13:01	Back	< 9900	< 7000	< 7000	< 4600	< 5400	< 7300	< 4200	< 4700	< 4800	< 3100	< 12000	< 5400	< 5000	< 4600	< 5300
244361SVH	361 244TH ST	2010-11-12	15:18	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.2	< 4.8	< 4.5	< 5.2
244361SVB2	361 244TH ST	2010-11-12	15:39	Back	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
244361SVF	361 244TH ST	2010-11-12	15:49	Front	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
244361SVBA	361 244TH ST	2013-08-14	09:55	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244361SVBAS	361 244TH ST	2013-08-14	09:55	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244361SVH	361 244TH ST	2013-08-14	10:00	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
249362SVH	362 249TH ST	2010-05-17	09:52	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249362SVG	362 249TH ST	2010-05-17	10:47	Garage	< 9	< 6.4	< 6.4	< 4.2	< 4.9	< 6.7	< 3.8	< 4.3	< 4.3	< 2.8	< 11	< 4.9	< 4.5	< 4.2	< 4.8
249362SVB	362 249TH ST	2010-05-17	11:48	Back	< 8.6	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.6	< 4.1	< 4.2	< 2.7	< 10	< 4.7	< 4.3	< 4	< 4.6
249362SVBD	362 249TH ST	2010-05-17	11:48	Back	< 8.6	< 6.1	< 6.1	< 4	< 4.7	< 6.4	< 3.6	< 4.1	< 4.1	< 2.7	< 10	< 4.6	< 4.3	< 4	< 4.6
249362SVB	362 249TH ST	2010-08-25	09:41	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249362SVB	362 249TH ST	2013-02-28	10:11	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249362SVBS	362 249TH ST	2013-02-28	10:11	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
249362SVH	362 249TH ST	2013-02-28	10:30	House	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249362SVG	362 249TH ST	2013-02-28	10:42	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249362SVGS	362 249TH ST	2013-02-28	10:42	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
249363SVB	363 249TH ST	2010-10-26	13:45	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
249363SVF	363 249TH ST	2010-10-26	14:31	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249363SVH	363 249TH ST	2010-10-26	15:02	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249363SVHA	363 249TH ST	2013-07-26	09:46	House	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
249363SVB	363 249TH ST	2013-07-26	09:56	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249363SVF	363 249TH ST	2013-07-26	10:16	Front	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248364SVH	364 248TH ST	2010-09-16	09:12	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248364SVG	364 248TH ST	2010-09-16	09:53	Garage	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248364 SVBS	364 248TH ST	2010-09-16	10:28	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
248364SVB	364 248TH ST	2010-09-16	10:28	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248364SVH	364 248TH ST	2013-04-04	09:56	House	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
248364SVG	364 248TH ST	2013-04-04	10:22	Garage	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 11	< 11	< 5	< 4.6	< 4.3	< 4.9
248364SVGD	364 248TH ST	2013-04-04	10:22	Garage	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5
248364SVB	364 248TH ST	2013-04-04	10:38	Back	< 9.7	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.2
249367SVH	367 249TH ST	2010-06-15	09:39	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249367SVB	367 249TH ST	2010-06-15	11:27	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 3.3	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249367SVF	367 249TH ST	2010-06-15	11:38	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249 367 SVH	367 249TH ST	2010-07-29	13:29	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249 367 SVB	367 249TH ST	2010-07-29	14:52	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249 367 SVF	367 249TH ST	2010-07-29	15:31	Front	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.8	< 5.4
249367SVH	367 249TH ST	2012-10-25	15:23	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249367SVF	367 249TH ST	2012-10-25	15:27	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
249367SVB	367 249TH ST	2012-10-25	16:13	Back	< 8.9	< 6.3	< 6.3	< 4.1	< 4.8	< 6.6	< 3.8	< 4.2	< 4.3	< 11	< 11	< 4.8	< 4.4	< 4.1	< 4.7
249367SVB	367 249TH ST	2013-05-02	14:54	Back	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
249367SVH	367 249TH ST	2013-05-02	14:57	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249367SVF	367 249TH ST	2013-05-02	15:28	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.2	< 4.9	< 5.6
249368SVH	368 249TH ST	2010-12-01	09:39	House	< 10	< 7.1	< 7.1	< 4.6	< 5.4	< 7.4	< 4.2	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249368SVG	368 249TH ST	2010-12-01	10:27	Garage	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249368SVGS	368 249TH ST	2010-12-01	10:27	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
249368SVB	368 249TH ST	2010-12-01	11:06	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
249368SVBD	368 249TH ST	2010-12-01	11:06	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochloromethane	1,4-Dichlorobenzene	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	1,2-Dichloropropane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloroethane	4-Methyl-2-Pentanone	Chloroethane	Bromoform	Chlorobenzene	Styrene	trans-1,2-Dichloroethene	trans-1,3-Dichloropropene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249368SVHA	368 249TH ST	2012-08-09	15:07	House	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
249368SVGA	368 249TH ST	2012-08-09	15:26	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
249368SVGA	368 249TH ST	2013-05-21	14:51	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249368SVHA	368 249TH ST	2013-05-21	15:06	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249373SVH	373 249TH ST	2010-10-26	09:47	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249373SVB	373 249TH ST	2010-10-26	10:28	Back	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
249373SVF	373 249TH ST	2010-10-26	11:03	Front	< 9.2	< 6.5	< 6.5	< 4.3	< 5	< 6.8	< 3.9	< 4.4	< 4.4	< 2.8	< 11	< 5	< 4.6	< 4.3	< 4.9
249373SVH	373 249TH ST	2012-04-12	10:02	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
249373SVB	373 249TH ST	2012-04-12	10:17	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
249373SVBD	373 249TH ST	2012-04-12	10:17	Back	< 6.3	< 4.5	< 4.5	< 3	< 3.4	< 4.7	< 2.7	< 3	< 3	< 7.9	< 7.7	< 3.4	< 3.2	< 3	< 3.4
249373SVF	373 249TH ST	2012-04-12	10:46	Front	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
248374SVH	374 248TH ST	2010-11-05	13:34	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
248374SVHD	374 248TH ST	2010-11-05	13:34	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
248374SVB	374 248TH ST	2010-11-05	14:14	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
248 374 SVF	374 248TH ST	2011-02-03	09:18	Front	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
248374SVH	374 248TH ST	2011-09-14	10:00	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
248374SVF	374 248TH ST	2011-09-14	10:34	Front	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248374SVB	374 248TH ST	2011-09-14	11:04	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248374SVB	374 248TH ST	2012-10-05	14:46	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248374SVBD	374 248TH ST	2012-10-05	14:46	Back	< 9.8	< 6.9	< 6.9	< 4.5	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.5	< 5.2
248374SVH	374 248TH ST	2012-10-05	14:52	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248374SVF	374 248TH ST	2012-10-05	15:25	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
248374SVB	374 248TH ST	2013-04-09	10:09	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
248374SVBD	374 248TH ST	2013-04-09	10:09	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
248374SVH	374 248TH ST	2013-04-09	10:10	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
248374SVF	374 248TH ST	2013-04-09	10:59	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.1	< 4.7	< 4.4	< 5.1
244377SVH	377 244TH ST	2010-08-11	13:13	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.1	< 12	< 5.5	< 5.1	< 4.7	< 5.4
244377SVF	377 244TH ST	2010-08-11	14:14	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244377SVB	377 244TH ST	2010-08-11	14:58	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
244377SVF	377 244TH ST	2012-06-28	15:30	Front	< 7.9	< 5.6	< 5.6	< 3.7	< 4.3	< 5.8	< 3.3	< 3.7	< 3.8	< 9.8	< 9.6	< 4.2	< 3.9	< 3.7	< 4.2
244377SVFD	377 244TH ST	2012-06-28	15:30	Front	< 7	< 5	< 5	< 3.3	< 3.8	< 5.2	< 3	< 3.3	< 3.4	< 8.7	< 8.5	< 3.8	< 3.5	< 3.3	< 3.7
244377SVH	377 244TH ST	2012-06-28	15:52	House	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
244377SVB	377 244TH ST	2012-06-28	16:04	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
249377SVH	377 249TH ST	2010-10-19	09:29	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.7	< 4.4	< 5	< 5	< 3.2	< 13	< 5.7	< 5.2	< 4.9	< 5.6
249377SVF	377 249TH ST	2010-10-19	10:02	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 3	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249377SVB	377 249TH ST	2010-10-19	10:51	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249377SVH	377 249TH ST	2012-08-24	10:03	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249377SVF	377 249TH ST	2012-08-24	10:04	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
249377SVFD	377 249TH ST	2012-08-24	10:04	Front	< 11	< 7.6	< 7.6	< 5	< 5.8	< 7.9	< 4.5	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.7
249377SVB	377 249TH ST	2012-08-24	10:41	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249377SVH	377 249TH ST	2013-05-15	09:51	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249377SVF	377 249TH ST	2013-05-15	09:55	Front	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249377SVFD	377 249TH ST	2013-05-15	09:55	Front	< 11	< 7.6	< 7.6	< 5	< 5.9	< 8	< 4.6	< 5.1	< 5.2	< 13	< 13	< 5.8	< 5.4	< 5	< 5.8
249377SVB	377 249TH ST	2013-05-15	10:24	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
249378SVBA	378 249TH ST	2011-01-17	09:28	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 3.2	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249378SVGC	378 249TH ST	2011-01-17	10:15	Garage	< 210	< 140	< 140	< 96	< 110	< 150	< 87	< 98	< 99	< 64	< 250	< 110	< 100	< 96	< 110
249378SVGCD	378 249TH ST	2011-01-17	10:15	Garage	< 210	< 140	< 140	< 96	< 110	< 150	< 87	< 98	< 99	< 64	< 250	< 110	< 100	< 96	< 110
249378SVH	378 249TH ST	2011-01-17	11:07	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249378SVBA	378 249TH ST	2011-05-12	15:30	Back	< 9.6	< 6.8	< 6.8	< 4.5	< 5.2	< 7.1	< 4.1	< 4.6	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.5	< 5.1
249378SVBAS	378 249TH ST	2011-05-12	15:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249378SVH	378 249TH ST	2011-05-12	15:42	House	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249378SVGC	378 249TH ST	2011-05-12	16:47	Garage	< 200	< 140	< 140	< 94	< 110	< 150	< 85	< 96	< 97	< 250	< 240	< 110	< 100	< 94	< 110

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	Dibromochlo-romethane	1,4-Dichloro-benzene	1,2-Dichloro-benzene	cis-1,2-Dichloro-ethene	1,2-Dichloro-propane	Carbon Tetrachloride	Methyl-tert-Butyl Ether	1,2-Dichloro-ethane	4-Methyl-2-Pentanone	Chloro-ethane	Bromoform	Chloro-benzene	Styrene	trans-1,2-Dichloro-ethene	trans-1,3-Dichloro-propene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.45%	0.37%	0.33%	0.33%	0.29%	0.29%	0.21%	0.16%	0.16%	0.12%	0.08%	0.08%	0.08%	0.08%	0.08%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**															
249378SVGCS	378 249TH ST	2011-05-12	16:47	Garage	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170
249 378SVGC	378 249TH ST	2012-02-24	14:54	Garage	< 130	< 90	< 90	< 59	< 69	< 94	< 54	< 60	< 61	< 160	< 150	< 68	< 63	< 59	< 68
249378SVH	378 249TH ST	2012-02-24	15:04	House	< 6.2	< 4.4	< 4.4	< 2.9	< 3.4	< 4.6	< 2.6	< 3	< 3	< 7.7	< 7.5	< 3.4	< 3.1	< 2.9	< 3.3
249378SVBA	378 249TH ST	2012-02-24	16:32	Back	< 190	< 130	< 130	< 89	< 100	< 140	< 81	< 91	< 92	< 240	< 230	< 100	< 96	< 89	< 100
249378SVBAD	378 249TH ST	2012-02-24	16:32	Back	< 340	< 240	< 240	< 160	< 180	< 250	< 140	< 160	< 160	< 420	< 410	< 180	< 170	< 160	< 180
249378SVBA	378 249TH ST	2012-03-23	09:10	Back	< 140	< 98	< 98	< 65	< 75	< 100	< 59	< 66	< 67	< 170	< 170	< 75	< 69	< 65	< 74
249378SVBAS	378 249TH ST	2012-03-23	09:10	Back	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U
249378SVH	378 249TH ST	2013-03-29	13:31	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249378SVBA	378 249TH ST	2013-03-29	13:53	Back	< 11	< 7.8	< 7.8	< 5.1	< 6	< 8.1	< 4.7	< 5.2	< 5.3	< 14	< 13	< 6	< 5.5	< 5.1	< 5.9
249378SVBAD	378 249TH ST	2013-03-29	13:53	Back	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249378SVGC	378 249TH ST	2013-03-29	14:10	Garage	< 2900	< 2100	< 2100	< 1400	< 1600	< 2200	< 1200	< 1400	< 1400	< 3600	< 3500	< 1600	< 1500	< 1400	< 1600
249378SVGC	378 249TH ST	2013-06-21	11:39	Garage	< 1000	< 720	< 720	< 480	< 560	< 760	< 430	< 490	< 490	< 1300	< 1200	< 550	< 510	< 480	< 550
249378SVH	378 249TH ST	2013-06-21	11:48	House	< 13	< 9	< 9	< 6	< 7	< 9.5	< 5.4	< 6.1	< 6.2	< 16	< 16	< 6.9	< 6.4	< 6	< 6.8
249378SVBA	378 249TH ST	2013-06-21	12:08	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249383SVB	383 249TH ST	2010-05-21	10:04	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249383SVG	383 249TH ST	2010-05-21	11:18	Garage	< 23	< 16	< 16	< 10	< 12	< 17	< 9.6	< 11	< 11	< 7	< 27	< 12	< 11	< 10	< 12
249383SVH2	383 249TH ST	2010-09-02	09:18	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.2	< 4.1	< 4.6	< 4.7	< 3	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249383SVB	383 249TH ST	2012-06-07	15:08	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
249383SVBD	383 249TH ST	2012-06-07	15:08	Back	< 6.7	< 4.7	< 4.7	< 3.1	< 3.6	< 4.9	< 2.8	< 3.2	< 3.2	< 8.3	< 8.1	< 3.6	< 3.3	< 3.1	< 3.6
249383SVH2	383 249TH ST	2012-06-07	15:08	House	< 6.5	< 4.6	< 4.6	< 3	< 3.5	< 4.8	< 2.7	< 3.1	< 3.1	< 8	< 7.8	< 3.5	< 3.2	< 3	< 3.4
249383SVG	383 249TH ST	2012-06-07	15:45	Garage	< 6.8	< 4.8	< 4.8	< 3.2	< 3.7	< 5.1	< 2.9	< 3.2	< 3.3	< 8.5	< 8.3	< 3.7	< 3.4	< 3.2	< 3.6
249383SVH2	383 249TH ST	2013-04-18	14:58	House	< 9.8	< 6.9	< 6.9	< 4.6	< 5.3	< 7.3	< 4.2	< 4.7	< 4.7	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.2
249383SVG	383 249TH ST	2013-04-18	15:25	Garage	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249383SVGD	383 249TH ST	2013-04-18	15:25	Garage	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.5	< 5	< 5.1	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249402SVH	402 249TH ST	2010-09-20	13:42	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.7	< 5.4
249402SVB	402 249TH ST	2010-09-20	14:24	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 3.2	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249402SVF	402 249TH ST	2010-09-20	14:59	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 3.1	< 12	< 5.4	< 5	< 4.6	< 5.3
249 402 SVH	402 249TH ST	2012-03-22	10:14	House	< 6.7	< 4.8	< 4.7	< 3.1	< 3.6	< 5	< 2.8	< 3.2	< 3.2	< 8.3	< 8.2	< 3.6	< 3.4	6.2	< 3.6
249 402 SVF	402 249TH ST	2012-03-22	10:25	Front	< 7.2	< 5	< 5	< 3.3	< 3.9	< 5.3	< 3	< 3.4	< 3.4	< 8.9	< 8.7	< 3.9	< 3.6	< 3.3	< 3.8
249402SVFS	402 249TH ST	2012-03-22	10:25	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
249 402 SVB	402 249TH ST	2012-03-22	10:51	Back	< 6.6	< 4.6	< 4.6	< 3.1	< 3.6	< 4.9	< 2.8	< 3.1	< 3.2	< 8.2	< 8	< 3.6	< 3.3	< 3.1	< 3.5
249402SVH	402 249TH ST	2013-07-02	09:46	House	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
249402SVB	402 249TH ST	2013-07-02	09:55	Back	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.3	< 4.9	< 4.6	< 5.3
249402SVBD	402 249TH ST	2013-07-02	09:55	Back	< 10	< 7	< 7	< 4.6	< 5.4	< 7.4	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249402SVF	402 249TH ST	2013-07-02	10:13	Front	< 9.5	< 6.7	< 6.7	< 4.4	< 5.2	< 7	< 4	< 4.5	< 4.6	< 12	< 12	< 5.2	< 4.8	< 4.4	< 5.1
249-412SVF	412 249TH ST	2009-10-05	14:42	Front	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.7	< 4.4	< 4.9	< 5	< 3.2	< 13	< 5.6	< 5.2	< 4.8	< 5.5
249412 SVH	412 249TH ST	2011-09-13	09:24	House	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249412 SVF	412 249TH ST	2011-09-13	10:30	Front	< 9.9	< 7	< 7	< 4.6	< 5.4	< 7.3	< 4.2	< 4.7	< 4.8	< 12	< 12	< 5.4	< 5	< 4.6	< 5.3
249412 SVBA	412 249TH ST	2011-09-26	13:38	Back	< 10	< 7.2	< 7.2	< 4.7	< 5.5	< 7.5	< 4.3	< 4.8	< 4.9	< 12	< 12	< 5.5	< 5.1	< 4.7	< 5.4
249 412 SVH	412 249TH ST	2012-09-27	15:10	House	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249 412 SVB A	412 249TH ST	2012-09-27	15:20	Back	< 10	< 7.3	< 7.3	< 4.8	< 5.6	< 7.6	< 4.4	< 4.9	< 5	< 13	< 12	< 5.6	< 5.2	< 4.8	< 5.5
249 412 SVF	412 249TH ST	2012-09-27	15:55	Front	< 10	< 7.4	< 7.4	< 4.9	< 5.7	< 7.8	< 4.4	< 5	< 5	< 13	< 13	< 5.7	< 5.3	< 4.9	< 5.6
249412SVH	412 249TH ST	2013-05-22	14:58	House	< 10	< 7.1	< 7.1	< 4.7	< 5.5	< 7.4	< 4.3	< 4.8	< 4.8	< 12	< 12	< 5.4	< 5	< 4.7	< 5.4
249412SVBA	412 249TH ST	2013-05-22	15:06	Back	< 10	< 7.2	< 7.2	< 4.8	< 5.5	< 7.6	< 4.3	< 4.8	< 4.9	< 13	< 12	< 5.5	< 5.1	< 4.8	< 5.4
249412SVF	412 249TH ST	2013-05-22	15:29	Front	< 9.4	< 6.6	< 6.6	< 4.4	< 5.1	< 7	< 4	< 4.5	< 4.5	< 12	< 11	< 5.1	< 4.7	< 4.4	< 5

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24401 SVH	24401 MARBELLA AVE	2010-07-29	09:17	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24401 SVG	24401 MARBELLA AVE	2010-07-29	10:15	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24401 SVB	24401 MARBELLA AVE	2010-07-29	10:52	Back	< 5.4	< 40	< 3	< 8.2	< 9.5	< 3.5	< 9.4	< 7.4	< 5.5	< 10	< 17	< 7.1	< 6.2	< 58
M24401SVH	24401 MARBELLA AVE	2012-03-29	14:46	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24401SVB	24401 MARBELLA AVE	2012-03-29	15:03	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24401SVG	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
M24401SVGD	24401 MARBELLA AVE	2012-03-29	15:14	Garage	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
N24402SVH	24402 NEPTUNE AVE	2010-07-01	14:03	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24402SVB	24402 NEPTUNE AVE	2010-07-01	14:47	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24402SVG	24402 NEPTUNE AVE	2010-07-01	15:31	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24402SVB	24402 NEPTUNE AVE	2012-10-04	15:08	Back	< 5.6	< 42	< 3.1	< 8.5	< 9.8	< 3.6	< 9.7	< 7.7	< 5.7	< 11	< 18	< 7.3	< 6.4	< 60
N24402SVH	24402 NEPTUNE AVE	2012-10-04	15:13	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24402SVG	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24402SVGD	24402 NEPTUNE AVE	2012-10-04	16:03	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24402SVHA	24402 NEPTUNE AVE	2013-04-25	10:07	House	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
N24402SVB	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24402SVBD	24402 NEPTUNE AVE	2013-04-25	10:09	Back	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24402SVG	24402 NEPTUNE AVE	2013-04-25	10:35	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24402SVB	24402 PANAMA AVE	2010-11-16	09:03	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24402SVG	24402 PANAMA AVE	2010-11-16	09:36	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24402SVH	24402 PANAMA AVE	2010-11-16	10:18	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24402SVH	24402 PANAMA AVE	2012-12-21	09:47	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24402SVG	24402 PANAMA AVE	2012-12-21	10:08	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24402SVB	24402 PANAMA AVE	2012-12-21	10:14	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24402SVH	24402 PANAMA AVE	2013-05-14	14:48	House	< 5.4	< 40	< 3	< 8.2	< 9.5	< 3.5	< 9.4	< 7.4	< 5.5	< 10	< 17	< 7.1	< 6.2	< 58
P24402SVB	24402 PANAMA AVE	2013-05-14	14:52	Back	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24402SVG	24402 PANAMA AVE	2013-05-14	15:24	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
R24402SVB	24402 RAVENNA AVE	2009-10-02	15:36	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24402SVF	24402 RAVENNA AVE	2009-10-02	16:44	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24402SVB	24402 RAVENNA AVE	2010-12-09	11:14	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24402SVF	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24402SVFS	24402 RAVENNA AVE	2010-12-09	11:54	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24402SVH	24402 RAVENNA AVE	2010-12-13	13:44	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24402SVB	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
R24402SVBD	24402 RAVENNA AVE	2012-05-25	09:55	Back	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
R24402SVF	24402 RAVENNA AVE	2012-05-25	10:28	Front	< 3	< 22	< 1.7	< 4.5	< 5.3	< 1.9	< 5.2	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
R24402SVH	24402 RAVENNA AVE	2012-05-25	10:54	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24403SVF	24403 NEPTUNE AVE	2010-06-25	09:26	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24403SVH	24403 NEPTUNE AVE	2010-06-25	10:04	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24403SVB	24403 NEPTUNE AVE	2010-06-25	11:12	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
N24403SVH	24403 NEPTUNE AVE	2012-11-09	09:48	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24403SVB	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24403SVBD	24403 NEPTUNE AVE	2012-11-09	10:18	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24403SVF	24403 NEPTUNE AVE	2012-11-09	10:31	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24403SVB	24403 NEPTUNE AVE	2013-04-24	10:19	Back	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24403SVH	24403 NEPTUNE AVE	2013-04-24	10:29	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24403SVF	24403 NEPTUNE AVE	2013-04-24	10:49	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24403SVH	24403 RAVENNA AVE	2010-06-14	14:21	House	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
R24403SVF	24403 RAVENNA AVE	2010-06-14	14:26	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
R24403SVB	24403 RAVENNA AVE	2010-06-14	15:03	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24403SVB	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 4.9	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
R24403SVBS	24403 RAVENNA AVE	2013-03-28	09:55	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24403SVF	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24403SVFS	24403 RAVENNA AVE	2013-03-28	10:26	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24405SVF	24405 MARBELLA AVE	2010-11-10	12:36	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24405SVH	24405 MARBELLA AVE	2010-11-10	14:10	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24405 SVF	24405 MARBELLA AVE	2012-03-22	15:21	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
M24405 SVH	24405 MARBELLA AVE	2012-03-22	15:27	House	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
M24406SVB	24406 MARBELLA AVE	2010-09-17	08:58	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24406SVG	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24406SVGD	24406 MARBELLA AVE	2010-09-17	09:39	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24406SVH	24406 MARBELLA AVE	2010-09-17	10:22	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24406SVG	24406 MARBELLA AVE	2012-03-09	15:13	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24406SVH	24406 MARBELLA AVE	2012-03-09	15:40	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24406SVB	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24406SVBD	24406 MARBELLA AVE	2012-03-09	16:07	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24406SVB	24406 MARBELLA AVE	2013-08-15	13:41	Back	< 4.9	< 37	< 2.8 PF	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
M24406SVH	24406 MARBELLA AVE	2013-08-15	13:53	House	< 4.6	< 34	< 2.6 PF	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
M24406SVG	24406 MARBELLA AVE	2013-08-15	14:22	Garage	< 4.8	< 36	< 2.6 PF	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24406SVH	24406 NEPTUNE AVE	2010-04-29	13:45	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24406SVF	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24406SVFD	24406 NEPTUNE AVE	2010-04-29	14:31	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24406SVB	24406 NEPTUNE AVE	2010-04-29	15:22	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24406SVH	24406 NEPTUNE AVE	2010-11-12	11:08	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24406SVB	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 5.7	< 43	< 3.2	< 8.7	< 10	< 3.7	< 9.9	< 7.9	< 5.8	< 11	< 18	< 7.5	< 6.6	< 62
N24406SVBS	24406 NEPTUNE AVE	2010-11-12	12:22	Back	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
N24406SVH	24406 NEPTUNE AVE	2012-01-26	11:02	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24406SVG	24406 NEPTUNE AVE	2012-01-26	11:44	Garage	< 4.1	< 31	< 2.3	< 6.2	< 7.3	< 2.6	< 7.1	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
N24406SVB	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24406SVBS	24406 NEPTUNE AVE	2012-01-26	11:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24406SVB	24406 PANAMA AVE	2009-09-17	11:47	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
P24406SVB-D	24406 PANAMA AVE	2009-09-17	11:47	Back	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
P24406SVF	24406 PANAMA AVE	2009-09-17	13:22	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24406SVB	24406 PANAMA AVE	2010-07-21	09:22	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24406SVH	24406 PANAMA AVE	2010-07-21	10:50	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24406SVB	24406 PANAMA AVE	2011-02-14	10:31	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
P24406SVH	24406 PANAMA AVE	2011-02-14	11:14	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24406SVH	24406 PANAMA AVE	2012-08-16	15:05	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24406SVF2	24406 PANAMA AVE	2012-08-16	15:24	Front	< 3.5	< 26	< 1.9	< 5.3	< 6.1	< 2.2	< 6	< 4.8	< 3.5	< 6.7	< 11	< 4.5	< 4	< 37
P24406SVB	24406 PANAMA AVE	2012-08-16	15:48	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24406SVB D	24406 PANAMA AVE	2012-08-16	15:48	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24406SVH	24406 PANAMA AVE	2013-06-07	14:42	House	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
P24406SVF2	24406 PANAMA AVE	2013-06-07	14:46	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24406SVB	24406 PANAMA AVE	2013-06-07	15:14	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
N24409SVG	24409 NEPTUNE AVE	2010-07-16	09:09	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24409SVB	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24409SVBD	24409 NEPTUNE AVE	2010-07-16	10:03	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24409SVH	24409 NEPTUNE AVE	2012-05-04	09:58	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24409SVG	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24409SVGS	24409 NEPTUNE AVE	2012-05-04	10:05	Garage	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24409SVB	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
N24409SVBS	24409 NEPTUNE AVE	2012-05-04	10:39	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U
N24409SVB	24409 NEPTUNE AVE	2013-07-11	15:40	Back	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
N24409SVH	24409 NEPTUNE AVE	2013-07-11	15:43	House	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24409SVG	24409 NEPTUNE AVE	2013-07-11	16:02	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24409SVH	24409 RAVENNA AVE	2010-08-04	09:03	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24409SVB	24409 RAVENNA AVE	2010-08-04	09:44	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24409SVG	24409 RAVENNA AVE	2010-08-04	10:21	Garage	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24409SVH	24409 RAVENNA AVE	2013-03-21	14:41	House	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
R24409SVG	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24409SVGD	24409 RAVENNA AVE	2013-03-21	14:53	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24409SVB	24409 RAVENNA AVE	2013-03-21	15:04	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
R24409SVH	24409 RAVENNA AVE	2013-08-09	14:35	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24409SVB	24409 RAVENNA AVE	2013-08-09	15:04	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
R24409SVG	24409 RAVENNA AVE	2013-08-09	15:08	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24410SVH	24410 PANAMA AVE	2010-07-30	14:06	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24410SVB	24410 PANAMA AVE	2010-07-30	14:58	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24410SVG	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24410SVGS	24410 PANAMA AVE	2010-07-30	15:02	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24410SVH	24410 PANAMA AVE	2012-07-19	09:52	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24410SVG	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
P24410SVGD	24410 PANAMA AVE	2012-07-19	09:53	Garage	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
P24410SVB	24410 PANAMA AVE	2012-07-19	10:25	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
M24411SVH	24411 MARBELLA AVE	2010-09-13	13:36	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24411SVF	24411 MARBELLA AVE	2010-09-13	14:19	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M 24411 SVB2	24411 MARBELLA AVE	2011-02-03	13:41	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24411SVF	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
M24411SVFD	24411 MARBELLA AVE	2012-04-27	13:58	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
M24411SVB2	24411 MARBELLA AVE	2012-04-27	14:24	Back	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
P24411SVH	24411 PANAMA AVE	2010-07-06	09:31	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24411SVG	24411 PANAMA AVE	2010-07-06	10:24	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24411SVB	24411 PANAMA AVE	2010-07-06	11:08	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24411SVH	24411 PANAMA AVE	2012-12-14	10:07	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24411SVB	24411 PANAMA AVE	2012-12-14	10:13	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24411SVBD	24411 PANAMA AVE	2012-12-14	10:13	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24411SVG	24411 PANAMA AVE	2012-12-14	10:50	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
P24411SVG	24411 PANAMA AVE	2013-05-07	10:15	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24411SVHA	24411 PANAMA AVE	2013-05-07	10:35	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24411SVB	24411 PANAMA AVE	2013-05-07	10:55	Back	< 4.5	< 33	< 2.5	< 6.8	< 7.9	< 2.9	< 7.7	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
P24411SVBD	24411 PANAMA AVE	2013-05-07	10:55	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24413SVH	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24413SVHD	24413 NEPTUNE AVE	2010-11-01	09:20	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24413SVF	24413 NEPTUNE AVE	2010-11-01	10:01	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24413SVB	24413 NEPTUNE AVE	2010-11-01	10:34	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24413SVB	24413 NEPTUNE AVE	2012-10-11	14:59	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24413SVH	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24413SVHD	24413 NEPTUNE AVE	2012-10-11	15:15	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24413SVF	24413 NEPTUNE AVE	2012-10-11	15:34	Front	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24413 SVH	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24413SVHS	24413 NEPTUNE AVE	2013-05-31	14:46	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24413 SVB	24413 NEPTUNE AVE	2013-05-31	15:09	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24413 SVF	24413 NEPTUNE AVE	2013-05-31	15:22	Front	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
R24413SVH	24413 RAVENNA AVE	2010-07-12	09:12	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24413SVG	24413 RAVENNA AVE	2010-07-12	09:55	Garage	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24413SVB	24413 RAVENNA AVE	2010-07-12	10:38	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24413SVG	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24413SVGD	24413 RAVENNA AVE	2012-09-20	14:50	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24413SVH	24413 RAVENNA AVE	2012-09-20	15:06	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24413SVB	24413 RAVENNA AVE	2012-09-20	15:31	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24413SVG	24413 RAVENNA AVE	2013-05-10	14:45	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
R24413SVH	24413 RAVENNA AVE	2013-05-10	14:45	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24413SVB	24413 RAVENNA AVE	2013-05-10	15:14	Back	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
N24416SVBA	24416 NEPTUNE AVE	2011-01-21	09:15	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24416SVF	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24416SVFD	24416 NEPTUNE AVE	2011-01-21	10:01	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24416SVH	24416 NEPTUNE AVE	2011-01-21	11:00	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24416SVH	24416 NEPTUNE AVE	2012-07-13	15:12	House	< 3.4	< 25	< 1.9	< 5.1	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 36
N24416SVF	24416 NEPTUNE AVE	2012-07-13	15:37	Front	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24416SVH	24416 PANAMA AVE	2010-09-13	08:57	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
P24416SVF	24416 PANAMA AVE	2010-09-13	09:32	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24416SVFS	24416 PANAMA AVE	2010-09-13	09:32	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24416SVB	24416 PANAMA AVE	2010-09-13	10:13	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24416SVF	24416 PANAMA AVE	2012-05-18	09:55	Front	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
P24416SVFD	24416 PANAMA AVE	2012-05-18	09:55	Front	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
P24416SVH	24416 PANAMA AVE	2012-05-18	10:15	House	< 3	< 23	< 1.7	< 4.6	< 5.3	< 2	< 5.2	< 4.2	< 3.1	< 5.9	< 9.6	< 4	< 3.5	< 33
P24416SVB	24416 PANAMA AVE	2012-05-18	10:44	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
R24416SVF	24416 RAVENNA AVE	2009-09-19	14:20	Front	< 3.7	< 28	< 2	< 5.6	< 6.5	< 2.4	< 6.4	< 5.1	< 3.8	< 7.1	< 12	< 4.8	< 4.2	< 40
R24416SVB	24416 RAVENNA AVE	2009-09-19	15:16	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24416SVB	24416 RAVENNA AVE	2010-07-26	09:24	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24416SVH	24416 RAVENNA AVE	2010-07-26	10:00	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24416SVF	24416 RAVENNA AVE	2010-07-26	10:40	Front	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 6.9	< 5.5	< 4.1	< 7.8	< 13	< 5.2	< 4.6	< 43
R24416SVF	24416 RAVENNA AVE	2010-10-29	10:10	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24416SVH	24416 RAVENNA AVE	2013-02-01	09:44	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24416SVB	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24416SVBD	24416 RAVENNA AVE	2013-02-01	09:54	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24416SVF2	24416 RAVENNA AVE	2013-02-01	10:17	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24416SVH	24416 RAVENNA AVE	2013-07-19	09:41	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24416SVF2	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24416SVF2D	24416 RAVENNA AVE	2013-07-19	09:45	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24416SVB	24416 RAVENNA AVE	2013-07-19	10:23	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24419SVH	24419 NEPTUNE AVE	2010-06-16	09:13	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24419SVF	24419 NEPTUNE AVE	2010-06-16	10:13	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24419SVB	24419 NEPTUNE AVE	2010-06-16	11:03	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24419SVH	24419 NEPTUNE AVE	2012-08-03	09:46	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24419SVF	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
N24419SVFS	24419 NEPTUNE AVE	2012-08-03	10:11	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVB	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24419SVBS	24419 NEPTUNE AVE	2012-08-03	10:31	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24419SVH	24419 NEPTUNE AVE	2013-05-29	14:50	House	< 3	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 5.9	< 9.6	< 4	< 3.5	< 33
N24419SVB	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24419SVBS	24419 NEPTUNE AVE	2013-05-29	14:52	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24419SVF	24419 NEPTUNE AVE	2013-05-29	15:14	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24419SVB	24419 RAVENNA AVE	2009-09-21	15:24	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
R24419SVF	24419 RAVENNA AVE	2009-09-21	16:49	Front	< 3.8	< 28	< 2.1	< 5.7	< 6.7	< 2.4	< 6.6	< 5.2	< 3.9	< 7.3	< 12	< 4.9	< 4.3	< 41
R24419SVF	24419 RAVENNA AVE	2010-07-12	14:47	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24419SVB	24419 RAVENNA AVE	2010-07-12	15:27	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24419 SVHA	24419 RAVENNA AVE	2011-02-09	14:06	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24419 SVF	24419 RAVENNA AVE	2011-02-09	14:38	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24419 SVB	24419 RAVENNA AVE	2011-02-09	15:19	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24419SVF	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
R24419SVFD	24419 RAVENNA AVE	2012-06-15	14:37	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
R24419SVB	24419 RAVENNA AVE	2012-06-15	14:54	Back	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
R24419SVHA	24419 RAVENNA AVE	2012-06-15	15:19	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24419SVHA	24419 RAVENNA AVE	2013-04-12	14:47	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24419SVF	24419 RAVENNA AVE	2013-04-12	14:52	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24419SVB	24419 RAVENNA AVE	2013-04-12	15:19	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24420SVB	24420 PANAMA AVE	2010-09-15	14:19	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24420SVFA	24420 PANAMA AVE	2011-02-17	13:51	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24420SVB	24420 PANAMA AVE	2011-02-17	14:25	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24420SVBD	24420 PANAMA AVE	2011-02-17	14:25	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24420SVB	24420 PANAMA AVE	2012-12-07	10:00	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24420SVHA	24420 PANAMA AVE	2012-12-07	10:23	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24420SVFA	24420 PANAMA AVE	2012-12-07	10:56	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24420SVB	24420 PANAMA AVE	2013-08-01	09:57	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24420SVBS	24420 PANAMA AVE	2013-08-01	09:57	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
P24420SVHA	24420 PANAMA AVE	2013-08-01	10:03	House	< 4.5	< 33	< 2.5	< 6.8	< 7.9	< 2.9	< 7.7	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
P24420SVFA	24420 PANAMA AVE	2013-08-01	10:26	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24421SVB	24421 PANAMA AVE	2010-10-19	13:50	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24421SVBD	24421 PANAMA AVE	2010-10-19	13:50	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24421SVF	24421 PANAMA AVE	2010-10-19	14:27	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24421SVHA	24421 PANAMA AVE	2011-03-03	13:34	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24421SVB	24421 PANAMA AVE	2011-03-03	15:03	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24421SVB	24421 PANAMA AVE	2013-03-14	09:48	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1 PF	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24421SVBS	24421 PANAMA AVE	2013-03-14	09:48	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24421SVHA	24421 PANAMA AVE	2013-03-14	10:02	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5 PF	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
P24421SVF	24421 PANAMA AVE	2013-03-14	10:29	Front	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8 PF	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
P24421SVFS	24421 PANAMA AVE	2013-03-14	10:29	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24421SVB	24421 PANAMA AVE	2013-08-02	11:25	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24421SVHA	24421 PANAMA AVE	2013-08-02	11:51	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24421SVF	24421 PANAMA AVE	2013-08-02	12:15	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24422SVB	24422 MARBELLA AVE	2010-09-15	09:47	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24422SVF	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24422SVFS	24422 MARBELLA AVE	2010-09-15	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24422SVH	24422 MARBELLA AVE	2010-09-15	11:34	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24422SVH	24422 MARBELLA AVE	2012-07-12	10:05	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24422SVB	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24422SVBS	24422 MARBELLA AVE	2012-07-12	10:13	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
M24422SVF	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24422SVFS	24422 MARBELLA AVE	2012-07-12	10:57	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24422SVB	24422 NEPTUNE AVE	2009-09-21	11:40	Back	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
N24422SVF	24422 NEPTUNE AVE	2009-09-21	12:50	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24422SVH	24422 NEPTUNE AVE	2010-07-09	09:27	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24422SVF	24422 NEPTUNE AVE	2010-07-09	10:12	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24422SVB	24422 NEPTUNE AVE	2010-07-09	10:51	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24422SVB	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24422SVBD	24422 NEPTUNE AVE	2011-01-20	15:21	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24422SVH	24422 NEPTUNE AVE	2011-01-20	15:38	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24422SVF	24422 NEPTUNE AVE	2011-01-20	15:58	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24422SVH	24422 NEPTUNE AVE	2013-08-08	09:54	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24422SVB	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24422SVBS	24422 NEPTUNE AVE	2013-08-08	09:58	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24422SVF	24422 NEPTUNE AVE	2013-08-08	10:22	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24422SVH	24422 RAVENNA AVE	2011-01-19	09:32	House	< 6.4	< 48	< 3.6	< 9.7	< 11	< 4.1	< 11	< 8.8	< 6.5	< 12	< 20	< 8.3	< 7.3	< 69
R24422SVBA	24422 RAVENNA AVE	2011-01-19	10:20	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24422SVF	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24422SVFD	24422 RAVENNA AVE	2011-01-19	10:57	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24422SVBA	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 9.6	< 72	< 5.4	< 14	< 17	< 6.2	< 17	< 13	< 9.8	< 19	< 30	< 12	< 11	< 100
R24422SVBAD	24422 RAVENNA AVE	2012-12-20	09:57	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24422SVH	24422 RAVENNA AVE	2012-12-20	10:11	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24422SVF	24422 RAVENNA AVE	2012-12-20	10:35	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24422SVBA	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
R24422SVBAD	24422 RAVENNA AVE	2013-06-21	09:45	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
R24422SVH	24422 RAVENNA AVE	2013-06-21	09:45	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24422SVF	24422 RAVENNA AVE	2013-06-21	10:11	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24423SVH	24423 MARBELLA AVE	2010-06-02	13:55	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24423SVB	24423 MARBELLA AVE	2010-06-02	14:36	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24423SVG	24423 MARBELLA AVE	2010-06-02	15:41	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24423SVG	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24423SVGS	24423 MARBELLA AVE	2012-06-21	10:00	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24423SVH	24423 MARBELLA AVE	2012-06-21	10:06	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24423SVB	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24423SVBS	24423 MARBELLA AVE	2012-06-21	10:52	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24423SVH	24423 NEPTUNE AVE	2010-09-23	14:34	House	18	< 85	< 6.3	< 17	< 20	27 J	< 20	< 16	< 12	< 22	< 36	< 15	< 13	< 120
N24423SVF	24423 NEPTUNE AVE	2010-09-23	15:18	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24423SVB	24423 NEPTUNE AVE	2010-09-23	16:01	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24423SVH	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24423SVHD	24423 NEPTUNE AVE	2011-01-12	11:21	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24423SVF	24423 NEPTUNE AVE	2011-10-26	12:54	Front	< 3.4	< 25	< 1.9	< 5.1	< 5.9	< 2.2	< 5.8	< 4.6	< 3.4	< 6.5	< 10	< 4.4	< 3.8	< 36
N24423SVH	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24423SVHD	24423 NEPTUNE AVE	2011-10-26	13:44	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.1	< 10	< 4.1	< 3.6	< 34
N24423SVB	24423 NEPTUNE AVE	2011-10-26	14:24	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24423SVH	24423 NEPTUNE AVE	2012-10-12	15:02	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24423SVB	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24423SVBD	24423 NEPTUNE AVE	2012-10-12	15:21	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24423SVF	24423 NEPTUNE AVE	2012-10-12	15:43	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24423SVB	24423 NEPTUNE AVE	2013-05-08	14:55	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24423SVH	24423 NEPTUNE AVE	2013-05-08	15:20	House	< 5.3	< 40	< 3	< 8.1	< 9.4	< 3.4	< 9.2	< 7.3	< 5.4	< 10	< 17	< 7	< 6.1	< 57
N24423SVF	24423 NEPTUNE AVE	2013-05-08	15:28	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24423SVB	24423 RAVENNA AVE	2009-09-24	09:10	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24423SVF	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24423SVFD	24423 RAVENNA AVE	2009-09-24	10:25	Front	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24423SVB	24423 RAVENNA AVE	2012-10-26	14:39	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
R24423SVH	24423 RAVENNA AVE	2012-10-26	14:55	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24423SVF	24423 RAVENNA AVE	2012-10-26	15:08	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24423SVB	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
R24423SVBD	24423 RAVENNA AVE	2013-07-18	09:44	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24423SVH	24423 RAVENNA AVE	2013-07-18	09:49	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24423SVF	24423 RAVENNA AVE	2013-07-18	10:04	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
M24426SVB	24426 MARBELLA AVE	2009-09-18	12:32	Back	< 5.7	< 43	< 3.2	< 8.7	< 10	< 3.7	< 9.9	< 7.9	< 5.8	< 11	< 18	< 7.5	< 6.6	< 62
M24426SVF	24426 MARBELLA AVE	2009-09-21	10:04	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24426SVH	24426 MARBELLA AVE	2011-10-06	13:43	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24426SVHD	24426 MARBELLA AVE	2011-10-06	13:43	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24426SVF	24426 MARBELLA AVE	2011-10-06	14:23	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
M24426SVB	24426 MARBELLA AVE	2011-10-06	14:53	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24426SVH	24426 MARBELLA AVE	2012-02-23	14:59	House	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
M24426SVF	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24426SVFD	24426 MARBELLA AVE	2012-02-23	15:36	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24426SVB	24426 MARBELLA AVE	2012-02-23	16:17	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24426SVB	24426 NEPTUNE AVE	2009-09-17	09:22	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24426SVF	24426 NEPTUNE AVE	2009-09-17	10:19	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24426SVB	24426 NEPTUNE AVE	2010-06-25	15:03	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24426SVH	24426 NEPTUNE AVE	2010-06-25	16:13	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24426SVF	24426 NEPTUNE AVE	2010-07-07	10:03	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24426SVF	24426 NEPTUNE AVE	2010-09-15	09:27	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24426SVH	24426 NEPTUNE AVE	2010-10-29	14:46	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
N24426SVB	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24426SVBD	24426 NEPTUNE AVE	2010-10-29	15:02	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24426SVF	24426 NEPTUNE AVE	2010-10-29	15:31	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24426SVH	24426 NEPTUNE AVE	2013-04-19	14:46	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24426SVG	24426 NEPTUNE AVE	2013-04-19	15:14	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24426SVH	24426 PANAMA AVE	2010-08-05	09:15	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24426SVG	24426 PANAMA AVE	2010-08-05	10:08	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24426SVB	24426 PANAMA AVE	2010-08-05	10:47	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24426SVH	24426 PANAMA AVE	2012-12-06	09:54	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24426SVG	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24426SVGD	24426 PANAMA AVE	2012-12-06	10:23	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24426SVB	24426 PANAMA AVE	2012-12-10	13:45	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24426SVH	24426 PANAMA AVE	2013-06-14	19:29	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24426SVB	24426 PANAMA AVE	2013-06-14	19:31	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24426SVG	24426 PANAMA AVE	2013-06-14	20:05	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
R24426SVH	24426 RAVENNA AVE	2010-06-22	09:13	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24426SVF	24426 RAVENNA AVE	2010-06-22	09:55	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
R24426SVB	24426 RAVENNA AVE	2010-06-22	10:45	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24426SVB	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24426SVBD	24426 RAVENNA AVE	2013-02-28	14:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24426SVH	24426 RAVENNA AVE	2013-02-28	14:57	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24426SVF	24426 RAVENNA AVE	2013-02-28	15:36	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24426SVH	24426 RAVENNA AVE	2013-07-17	14:50	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24426SVB	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
R24426SVBD	24426 RAVENNA AVE	2013-07-17	14:55	Back	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
R24426SVF	24426 RAVENNA AVE	2013-07-17	15:22	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24427SVH	24427 MARBELLA AVE	2010-05-26	10:10	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24427SVB	24427 MARBELLA AVE	2010-05-26	11:01	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24427SVG	24427 MARBELLA AVE	2010-05-26	11:42	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24427SVG	24427 MARBELLA AVE	2012-04-06	10:19	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24427SVH	24427 MARBELLA AVE	2012-04-06	10:21	House	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24427SVB	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24427SVBD	24427 MARBELLA AVE	2012-04-06	10:57	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
P24427SVB	24427 PANAMA AVE	2010-06-04	09:06	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24427SVF	24427 PANAMA AVE	2010-06-04	09:40	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24427SVH	24427 PANAMA AVE	2010-06-04	10:12	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24427SVH	24427 PANAMA AVE	2013-05-24	15:00	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24427SVB	24427 PANAMA AVE	2013-05-24	15:07	Back	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
P24427SVF	24427 PANAMA AVE	2013-05-24	15:21	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24429SVB	24429 NEPTUNE AVE	2010-04-30	00:00	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24429SVH	24429 NEPTUNE AVE	2010-04-30	13:27	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24429SVF	24429 NEPTUNE AVE	2010-04-30	14:40	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24429SVB	24429 NEPTUNE AVE	2011-01-14	15:08	Back	< 3.9	< 30	< 2.2	< 6	< 7	< 2.5	< 6.8	< 5.4	< 4	< 7.6	< 12	< 5.2	< 4.5	< 42
N24429SVF	24429 NEPTUNE AVE	2011-01-14	15:34	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24429SVH	24429 NEPTUNE AVE	2011-01-14	16:00	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24429SVH	24429 NEPTUNE AVE	2013-08-07	09:47	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24429SVF	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24429SVFS	24429 NEPTUNE AVE	2013-08-07	10:09	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24429SVB	24429 NEPTUNE AVE	2013-08-07	10:26	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24429SVG	24429 RAVENNA AVE	2010-09-17	13:46	Garage	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24429SVH	24429 RAVENNA AVE	2010-10-14	10:17	House	< 5.3	< 39	< 2.9	< 8	< 9.3	< 3.4	< 9.1	< 7.2	< 5.4	< 10	< 17	< 6.9	< 6	< 57
R24429SVB	24429 RAVENNA AVE	2010-10-14	11:26	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24429SVB	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24429SVBD	24429 RAVENNA AVE	2013-07-30	10:04	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24429SVH	24429 RAVENNA AVE	2013-07-30	10:09	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24429SVG	24429 RAVENNA AVE	2013-07-30	10:36	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24430SVB	24430 PANAMA AVE	2009-10-01	09:28	Back	< 5.8	< 43	< 3.2	< 8.7	< 10	< 3.7	< 10	< 7.9	< 5.9	< 11	< 18	< 7.5	< 6.6	< 62
P24430SVBD	24430 PANAMA AVE	2009-10-01	09:28	Back	< 5.7	< 42	< 3.2	< 8.6	< 10	< 3.6	< 9.8	< 7.8	< 5.8	< 11	< 18	< 7.4	< 6.5	< 61
P24430SVF	24430 PANAMA AVE	2009-10-01	10:54	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24430SVH	24430 PANAMA AVE	2010-06-14	09:42	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24430SVB	24430 PANAMA AVE	2010-06-14	10:48	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24430SVF	24430 PANAMA AVE	2010-06-14	11:46	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24430SVF	24430 PANAMA AVE	2012-11-30	15:16	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24430SVHA	24430 PANAMA AVE	2013-05-07	15:25	House	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
P24430SVB	24430 PANAMA AVE	2013-05-07	15:31	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24430SVF	24430 PANAMA AVE	2013-05-07	15:56	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24431SVF	24431 PANAMA AVE	2010-09-20	09:59	Front	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
P24431SVFD	24431 PANAMA AVE	2010-09-20	09:59	Front	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
P24431SVB	24431 PANAMA AVE	2010-09-20	11:22	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24431SVH2	24431 PANAMA AVE	2010-10-13	14:31	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24431SVB	24431 PANAMA AVE	2013-01-17	10:12	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24431SVH2	24431 PANAMA AVE	2013-01-17	10:12	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
P24431SVF	24431 PANAMA AVE	2013-01-17	10:43	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24431SVB	24431 PANAMA AVE	2013-05-29	09:47	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
P24431SVBD	24431 PANAMA AVE	2013-05-29	09:47	Back	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
P24431SVH2	24431 PANAMA AVE	2013-05-29	09:48	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24431SVF	24431 PANAMA AVE	2013-05-29	10:21	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24432SVH	24432 MARBELLA AVE	2010-11-01	09:18	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24432SVF	24432 MARBELLA AVE	2010-11-01	09:53	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24432SVB	24432 MARBELLA AVE	2010-11-01	10:38	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24432SVH	24432 MARBELLA AVE	2011-01-27	14:09	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24432SVB	24432 MARBELLA AVE	2011-01-27	14:55	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24432SVF	24432 MARBELLA AVE	2011-01-27	15:34	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24432SVH	24432 MARBELLA AVE	2012-03-16	10:24	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24432SVF	24432 MARBELLA AVE	2012-03-16	11:04	Front	< 2.8	< 21	< 1.6	< 4.3	< 5	< 1.8	< 4.9	< 3.9	< 2.9	< 5.5	< 9	< 3.7	< 3.3	< 31
M24432SVB	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24432SVBD	24432 MARBELLA AVE	2012-03-16	11:28	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24433SVB	24433 MARBELLA AVE	2009-09-16	13:05	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24433SVF	24433 MARBELLA AVE	2009-09-16	14:14	Front	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
M24433SVB2	24433 MARBELLA AVE	2009-09-18	15:39	Back	< 5.7	< 43	< 3.2	< 8.7	< 10	< 3.7	< 9.9	< 7.9	< 5.8	< 11	< 18	< 7.5	< 6.6	< 62
M24433SVH	24433 MARBELLA AVE	2011-02-14	13:51	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24433SVB2	24433 MARBELLA AVE	2011-02-14	14:11	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24433SVB	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24433SVBD	24433 MARBELLA AVE	2011-02-14	14:29	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24433SVF	24433 MARBELLA AVE	2011-02-14	14:57	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24433SVF	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
M24433SVFD	24433 MARBELLA AVE	2012-03-02	15:00	Front	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
M24433SVH	24433 MARBELLA AVE	2012-03-02	15:13	House	< 3.5	< 26	< 2	< 5.4	< 6.2	< 2.3	< 6.1	< 4.9	< 3.6	< 6.9	< 11	< 4.6	< 4.1	< 38
M24433SVB	24433 MARBELLA AVE	2012-03-02	15:46	Back	< 3.4	< 25	< 1.9	< 5.1	< 5.9	< 2.2	< 5.8	< 4.6	< 3.4	< 6.5	< 11	< 4.4	< 3.8	< 36
M24433SVB2	24433 MARBELLA AVE	2012-03-02	15:48	Back	< 3.5	< 26	< 2	< 5.3	< 6.2	< 2.3	< 6.1	< 4.8	< 3.6	< 6.8	< 11	< 4.6	< 4	< 38
P24436SVH	24436 PANAMA AVE	2010-06-24	09:51	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24436SVF	24436 PANAMA AVE	2010-06-24	11:55	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24436SVHA	24436 PANAMA AVE	2012-06-28	09:55	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24436SVF	24436 PANAMA AVE	2012-06-28	10:03	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24436SVFS	24436 PANAMA AVE	2012-06-28	10:03	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24436SVBA	24436 PANAMA AVE	2012-06-28	10:39	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
P24436SVBAS	24436 PANAMA AVE	2012-06-28	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
M24502SVH	24502 MARBELLA AVE	2010-09-20	09:49	House	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
M24502SVG	24502 MARBELLA AVE	2010-09-20	10:39	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24502SVB	24502 MARBELLA AVE	2010-09-20	11:20	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24502SVG	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 3.5	< 26	< 1.9	< 5.3	< 6.1	< 2.2	< 6	< 4.8	< 3.5	< 6.7	< 11	< 4.5	< 4	< 37
M24502SVGD	24502 MARBELLA AVE	2012-05-04	14:34	Garage	< 3.5	< 26	< 1.9	< 5.3	< 6.1	< 2.2	< 6	< 4.8	< 3.5	< 6.7	< 11	< 4.5	< 4	< 37
M24502SVH	24502 MARBELLA AVE	2012-05-04	14:56	House	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24502SVB	24502 MARBELLA AVE	2012-05-04	15:13	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24502SVH	24502 MARBELLA AVE	2013-08-16	09:53	House	< 4.5	< 33	< 2.5 PF	< 6.8	< 7.9	< 2.9 PF	< 7.7	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
M24502SVB	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 4.9	< 37	< 2.8 PF	< 7.5	< 8.7	< 3.2 PF	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
M24502SVBS	24502 MARBELLA AVE	2013-08-16	10:17	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
M24502SVG	24502 MARBELLA AVE	2013-08-16	10:25	Garage	< 4.7	< 35	< 2.6 PF	< 7.1	< 8.2	< 3 PF	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24502SVB	24502 NEPTUNE AVE	2009-09-23	12:48	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
N24502SVF	24502 NEPTUNE AVE	2009-09-23	13:59	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24502SVH	24502 NEPTUNE AVE	2011-02-17	09:25	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24502SVF	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24502SVFD	24502 NEPTUNE AVE	2011-02-17	10:12	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24502SVB	24502 NEPTUNE AVE	2011-02-17	10:59	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24502SVH	24502 NEPTUNE AVE	2013-01-25	14:55	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24502SVF	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24502SVFD	24502 NEPTUNE AVE	2013-01-25	15:00	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24502SVB	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
N24502SVBD	24502 NEPTUNE AVE	2013-07-12	09:39	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24502SVH	24502 NEPTUNE AVE	2013-07-12	09:41	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24502SVF	24502 NEPTUNE AVE	2013-07-12	10:08	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24502SVB	24502 PANAMA AVE	2009-09-25	09:24	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24502SVF	24502 PANAMA AVE	2009-09-25	10:26	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24502SVF	24502 PANAMA AVE	2010-06-01	10:06	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24502SVB	24502 PANAMA AVE	2010-06-01	11:14	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24502SVBD	24502 PANAMA AVE	2010-06-01	11:14	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24502SVH2	24502 PANAMA AVE	2010-09-02	08:52	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24502SVH2	24502 PANAMA AVE	2013-01-18	10:09	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24502SVF	24502 PANAMA AVE	2013-01-18	10:19	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24502SVFD	24502 PANAMA AVE	2013-01-18	10:19	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24502SVB	24502 PANAMA AVE	2013-01-18	10:45	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24502SVB	24502 RAVENNA AVE	2010-04-22	10:39	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24502SVF	24502 RAVENNA AVE	2010-04-22	12:16	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24502SVH	24502 RAVENNA AVE	2010-04-22	13:38	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24502SVH	24502 RAVENNA AVE	2010-10-07	11:07	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24502SVB	24502 RAVENNA AVE	2010-10-07	11:58	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24502SVF	24502 RAVENNA AVE	2010-10-07	12:58	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24502SVH	24502 RAVENNA AVE	2010-10-11	14:40	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24502SVB	24502 RAVENNA AVE	2010-10-11	15:17	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24502SVF	24502 RAVENNA AVE	2010-10-11	16:14	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24502SVH	24502 RAVENNA AVE	2012-07-26	15:07	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24502SVB	24502 RAVENNA AVE	2012-07-26	15:20	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24502SVF	24502 RAVENNA AVE	2012-07-26	15:51	Front	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24503SVF	24503 MARBELLA AVE	2010-05-28	08:58	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24503SVB	24503 MARBELLA AVE	2010-05-28	09:40	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24503SVH	24503 MARBELLA AVE	2010-05-28	10:22	House	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
M24503SVH	24503 MARBELLA AVE	2012-03-30	14:54	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24503SVF	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
M24503SVFD	24503 MARBELLA AVE	2012-03-30	15:12	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24503SVB	24503 MARBELLA AVE	2012-03-30	15:40	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
N24503SVF	24503 NEPTUNE AVE	2010-06-18	09:48	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24503SVB	24503 NEPTUNE AVE	2010-06-18	10:30	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24503SVHA	24503 NEPTUNE AVE	2011-02-02	09:46	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24503SVHA	24503 NEPTUNE AVE	2012-04-13	10:30	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24503SVF	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24503SVFD	24503 NEPTUNE AVE	2012-04-13	10:46	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24503SVHA	24503 NEPTUNE AVE	2013-06-27	14:37	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24503SVB	24503 NEPTUNE AVE	2013-06-27	14:46	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24503SVF	24503 NEPTUNE AVE	2013-06-27	15:10	Front	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24503SVB	24503 PANAMA AVE	2011-04-04	14:05	Back	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
P24503SVH	24503 PANAMA AVE	2011-04-04	14:55	House	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24503SVG	24503 PANAMA AVE	2011-04-04	15:31	Garage	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
P24503SVH	24503 PANAMA AVE	2012-08-10	14:54	House	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
P24503SVB	24503 PANAMA AVE	2012-08-10	15:31	Back	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
P24503SVBD	24503 PANAMA AVE	2012-08-10	15:31	Back	< 6.7	< 50	< 3.8	< 10	< 12	< 4.3	< 12	< 9.3	< 6.9	< 13	< 21	< 8.8	< 7.7	< 72
P24503SVG	24503 PANAMA AVE	2012-08-10	15:34	Garage	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.2	< 10	< 4.2	< 3.7	< 34
R24503SVH	24503 RAVENNA AVE	2010-08-09	09:13	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24503SVG	24503 RAVENNA AVE	2010-08-09	10:01	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24503SVB	24503 RAVENNA AVE	2010-08-09	11:01	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24503SVG	24503 RAVENNA AVE	2012-11-08	14:58	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24503SVH	24503 RAVENNA AVE	2012-11-08	15:09	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24503SVB	24503 RAVENNA AVE	2012-11-08	15:33	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24506SVH	24506 MARBELLA AVE	2010-04-21	09:55	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24506SVF	24506 MARBELLA AVE	2010-04-21	10:11	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24506SVB2	24506 MARBELLA AVE	2010-08-10	09:00	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
M24506SVH	24506 MARBELLA AVE	2011-01-26	10:01	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24506SVF	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24506SVFD	24506 MARBELLA AVE	2011-01-26	10:45	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24506SVB2	24506 MARBELLA AVE	2011-01-26	11:36	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24506 SVF	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 5.5	< 41	< 3.1	< 8.4	< 9.7	< 3.6	< 9.5	< 7.6	< 5.6	< 11	< 17	< 7.2	< 6.3	< 59
M24506SVFS	24506 MARBELLA AVE	2012-03-15	10:29	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24506 SVH	24506 MARBELLA AVE	2012-03-15	10:29	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24506 SVB2	24506 MARBELLA AVE	2012-03-15	11:23	Back	< 5.4	< 40	< 3	< 8.1	< 9.5	< 3.5	< 9.3	< 7.4	< 5.5	< 10	< 17	< 7	< 6.1	< 58
M24506SVB2	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
M24506SVB2D	24506 MARBELLA AVE	2013-07-02	14:47	Back	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24506SVH	24506 MARBELLA AVE	2013-07-02	14:55	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24506SVF	24506 MARBELLA AVE	2013-07-02	15:12	Front	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
N24508SVH	24508 NEPTUNE AVE	2010-06-11	09:06	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24508SVB	24508 NEPTUNE AVE	2010-06-11	10:01	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24508SVF	24508 NEPTUNE AVE	2010-06-11	10:45	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24508SVF	24508 NEPTUNE AVE	2011-01-28	10:23	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24508SVH	24508 NEPTUNE AVE	2011-01-28	11:03	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24508SVB	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24508SVBS	24508 NEPTUNE AVE	2011-01-28	11:35	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24508SVF	24508 PANAMA AVE	2010-05-19	09:43	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24508SVH	24508 PANAMA AVE	2010-05-19	10:26	House	< 4.7	1300	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24508SVB	24508 PANAMA AVE	2010-05-19	11:06	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24508SVH	24508 PANAMA AVE	2012-04-26	15:00	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24508SVF	24508 PANAMA AVE	2012-04-26	15:07	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24508SVFD	24508 PANAMA AVE	2012-04-26	15:07	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24508SVB	24508 PANAMA AVE	2012-04-26	15:34	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24508SVHA	24508 RAVENNA AVE	2011-01-31	09:42	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24508SVF	24508 RAVENNA AVE	2011-01-31	10:21	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24508SVB	24508 RAVENNA AVE	2011-01-31	11:00	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24508SVHA	24508 RAVENNA AVE	2013-03-29	10:00	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24508SVB	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
R24508SVBS	24508 RAVENNA AVE	2013-03-29	10:14	Back	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
R24508SVF	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24508SVFD	24508 RAVENNA AVE	2013-03-29	10:49	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24509SVH	24509 NEPTUNE AVE	2010-05-04	13:45	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24509SVF	24509 NEPTUNE AVE	2010-05-04	15:44	Front	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
N24509SVB2	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24509SVB2S	24509 NEPTUNE AVE	2010-07-30	09:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24509SVH	24509 NEPTUNE AVE	2012-07-06	10:10	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24509SVB2	24509 NEPTUNE AVE	2012-07-06	10:12	Back	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.8	< 5	< 4	< 2.9	< 5.6	< 9.1	< 3.8	< 3.3	< 31
N24509SVF	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 3	< 23	< 1.7	< 4.6	< 5.3	< 2	< 5.2	< 4.2	< 3.1	< 5.9	< 9.6	< 4	< 3.5	< 33
N24509SVFS	24509 NEPTUNE AVE	2012-07-06	11:02	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24509SVB2	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9 PF	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24509SVB2D	24509 NEPTUNE AVE	2013-03-14	14:44	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8 PF	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24509SVH	24509 NEPTUNE AVE	2013-03-14	14:52	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8 PF	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24509SVF	24509 NEPTUNE AVE	2013-03-14	15:14	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3 PF	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24509SVH	24509 PANAMA AVE	2010-11-12	13:31	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24509SVF	24509 PANAMA AVE	2010-11-12	14:13	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24509SVB	24509 PANAMA AVE	2010-11-12	14:44	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24509SVH	24509 PANAMA AVE	2013-02-07	09:44	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24509SVB	24509 PANAMA AVE	2013-02-07	09:50	Back	< 10	< 75	< 5.6	< 15	< 18	< 6.5	< 17	< 14	< 10	< 20	< 32	< 13	< 12	< 110
P24509SVBD	24509 PANAMA AVE	2013-02-07	09:50	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24509SVH	24509 PANAMA AVE	2013-06-28	10:31	House	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
P24509SVB	24509 PANAMA AVE	2013-06-28	10:34	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24509SVBD	24509 PANAMA AVE	2013-06-28	10:34	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24509SVFA	24509 PANAMA AVE	2013-06-28	10:54	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24509SVH	24509 RAVENNA AVE	2010-06-21	10:03	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24509SVB	24509 RAVENNA AVE	2010-06-21	10:50	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24509SVG	24509 RAVENNA AVE	2010-10-15	12:12	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24509SVG	24509 RAVENNA AVE	2012-04-12	15:49	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24509SVB	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 4.6	< 34	< 2.6 PF	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24509SVBS	24509 RAVENNA AVE	2013-08-15	10:06	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24509SVHA	24509 RAVENNA AVE	2013-08-15	10:13	House	< 4.8	< 36	< 2.7 PF	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
R24509SVG	24509 RAVENNA AVE	2013-08-15	10:34	Garage	< 4.7	< 35	< 2.6 PF	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24512SVB	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
M24512SVBS	24512 MARBELLA AVE	2011-04-28	08:53	Back	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
M24512SVH	24512 MARBELLA AVE	2011-04-28	09:34	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24512SVF	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24512SVFS	24512 MARBELLA AVE	2011-04-28	10:12	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24512SVH	24512 MARBELLA AVE	2012-01-20	09:53	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24512SVF	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24512SVFS	24512 MARBELLA AVE	2012-01-20	11:36	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24512SVB	24512 MARBELLA AVE	2012-01-20	12:28	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24512SVH	24512 NEPTUNE AVE	2013-07-26	14:42	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24512SVB	24512 NEPTUNE AVE	2013-07-26	14:49	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24512SVF	24512 NEPTUNE AVE	2013-07-26	15:09	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24512SVH	24512 PANAMA AVE	2010-11-08	09:27	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24512SVF	24512 PANAMA AVE	2010-11-08	10:01	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24512SVFS	24512 PANAMA AVE	2010-11-08	10:01	Front	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7	< 2.7
P24512SVB	24512 PANAMA AVE	2010-11-08	10:43	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24512SVH	24512 PANAMA AVE	2012-11-15	15:43	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24512SVF	24512 PANAMA AVE	2012-11-15	15:46	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24512SVB	24512 PANAMA AVE	2012-11-15	16:26	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24512SVH	24512 PANAMA AVE	2013-06-13	09:49	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
P24512SVF	24512 PANAMA AVE	2013-06-13	10:01	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24512SVFS	24512 PANAMA AVE	2013-06-13	10:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24512SVB	24512 PANAMA AVE	2013-06-13	10:25	Back	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
N24513SVH	24513 NEPTUNE AVE	2010-08-05	09:03	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24513SVB	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24513SVBD	24513 NEPTUNE AVE	2010-08-05	09:41	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24513SVF	24513 NEPTUNE AVE	2010-08-05	10:21	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24513SVF	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24513SVFD	24513 NEPTUNE AVE	2012-08-02	15:00	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24513SVH	24513 NEPTUNE AVE	2012-08-02	15:26	House	< 4.1	< 31	< 2.3	< 6.2	< 7.3	< 2.6	< 7.1	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
N24513SVB	24513 NEPTUNE AVE	2012-08-02	15:30	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24513SVB	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
N24513SVBS	24513 NEPTUNE AVE	2013-06-05	14:57	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U
N24513SVH	24513 NEPTUNE AVE	2013-06-05	15:16	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24513SVF	24513 NEPTUNE AVE	2013-06-05	15:25	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24513SVB	24513 RAVENNA AVE	2010-04-23	12:51	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24513SVH	24513 RAVENNA AVE	2010-04-23	14:30	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24513SVF	24513 RAVENNA AVE	2010-04-23	15:45	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24513SVH	24513 RAVENNA AVE	2010-08-19	13:44	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24513SVF	24513 RAVENNA AVE	2010-08-19	14:33	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24513SVB	24513 RAVENNA AVE	2010-08-19	15:14	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24513SVF	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 3.2	< 24	2.2	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.1	< 10	< 4.1	< 3.6	< 34
R24513SVFD	24513 RAVENNA AVE	2012-05-25	14:44	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24513SVB	24513 RAVENNA AVE	2012-05-25	15:00	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
R24513SVHA	24513 RAVENNA AVE	2013-07-25	14:42	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24513SVB	24513 RAVENNA AVE	2013-07-25	14:51	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24513SVF	24513 RAVENNA AVE	2013-07-25	15:15	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24516SVH	24516 MARBELLA AVE	2010-05-27	09:16	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24516SVB	24516 MARBELLA AVE	2010-05-27	10:11	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24516SVG	24516 MARBELLA AVE	2010-05-27	10:55	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24516SVH	24516 MARBELLA AVE	2012-05-24	14:57	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24516SVG	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24516SVGD	24516 MARBELLA AVE	2012-05-24	15:14	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24516SVB	24516 MARBELLA AVE	2012-05-24	15:39	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24517SVF	24517 MARBELLA AVE	2009-10-06	13:40	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24517SVB	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24517SVBD	24517 MARBELLA AVE	2009-10-06	17:16	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24517SVH	24517 MARBELLA AVE	2011-02-08	09:42	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24517SVH	24517 MARBELLA AVE	2011-10-11	13:46	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.1	< 10	< 4.1	< 3.6	< 34
M24517SVF	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
M24517SVFD	24517 MARBELLA AVE	2011-10-11	14:20	Front	< 3.4	< 25	< 1.9	< 5.1	< 5.9	< 2.2	< 5.8	< 4.6	< 3.4	< 6.5	< 10	< 4.4	< 3.8	< 36
M24517SVB	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
M24517SVBD	24517 MARBELLA AVE	2011-10-11	14:57	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
M24517SVB	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24517SVBD	24517 MARBELLA AVE	2012-03-23	15:05	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24517SVF	24517 MARBELLA AVE	2012-03-23	15:16	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24517SVB	24517 MARBELLA AVE	2013-08-20	14:42	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9 PF	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24517SVH	24517 MARBELLA AVE	2013-08-20	14:57	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2 PF	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24517SVF	24517 MARBELLA AVE	2013-08-20	15:02	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8 PF	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24518SVB	24518 NEPTUNE AVE	2010-07-28	10:05	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24518SVH	24518 NEPTUNE AVE	2010-07-28	11:06	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24518SVG	24518 NEPTUNE AVE	2010-07-28	12:10	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24518SVH	24518 NEPTUNE AVE	2013-04-26	09:59	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
N24518SVG	24518 NEPTUNE AVE	2013-04-26	10:29	Garage	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24518SVB	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
N24518SVBD	24518 NEPTUNE AVE	2013-04-26	10:32	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
N24518SVB	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
N24518SVBD	24518 NEPTUNE AVE	2013-07-16	14:56	Back	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
N24518SVH	24518 NEPTUNE AVE	2013-07-16	15:35	House	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24518SVG	24518 NEPTUNE AVE	2013-07-16	15:38	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24518SVH2	24518 RAVENNA AVE	2010-04-26	14:09	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24518SVH1	24518 RAVENNA AVE	2010-04-26	15:09	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24518SVF	24518 RAVENNA AVE	2010-04-26	16:04	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24518SVF	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 2.8	< 21	< 1.6	< 4.3	< 5	< 1.8	< 4.9	< 3.9	< 2.9	< 5.5	< 9	< 3.7	< 3.3	< 31
R24518SVFD	24518 RAVENNA AVE	2012-07-12	14:58	Front	< 2.8	< 21	< 1.6	< 4.3	< 5	< 1.8	< 4.9	< 3.9	< 2.9	< 5.5	< 9	< 3.7	< 3.3	< 31
R24518SVH1	24518 RAVENNA AVE	2012-07-12	15:08	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24518SVH2	24518 RAVENNA AVE	2012-07-12	15:49	House	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24519SVB	24519 NEPTUNE AVE	2010-08-10	09:01	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24519SVH	24519 NEPTUNE AVE	2010-08-10	09:59	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24519SVF	24519 NEPTUNE AVE	2010-08-10	10:47	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24519SVB	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24519SVBD	24519 NEPTUNE AVE	2012-06-29	14:47	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24519SVH	24519 NEPTUNE AVE	2012-06-29	14:56	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24519SVF	24519 NEPTUNE AVE	2012-06-29	15:26	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
P24519SVH	24519 PANAMA AVE	2010-10-18	00:00	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24519SVF	24519 PANAMA AVE	2010-10-18	13:31	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24519SVFS	24519 PANAMA AVE	2010-10-18	13:31	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
P24519SVB	24519 PANAMA AVE	2010-10-18	14:14	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24519SVBS	24519 PANAMA AVE	2010-10-18	14:14	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24519SVB	24519 PANAMA AVE	2013-06-06	14:48	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
P24519SVH	24519 PANAMA AVE	2013-06-06	14:48	House	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24519SVF	24519 PANAMA AVE	2013-06-06	15:10	Front	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24522SVH	24522 MARBELLA AVE	2010-04-30	09:04	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24522SVB	24522 MARBELLA AVE	2010-04-30	09:57	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24522SVF	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24522SVFD	24522 MARBELLA AVE	2010-04-30	10:58	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24522SVG	24522 MARBELLA AVE	2010-10-13	09:08	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24522SVH	24522 MARBELLA AVE	2010-10-13	10:04	House	< 4.3	< 32	< 2.4	< 6.5	< 7.5	< 2.7	< 7.4	< 5.9	< 4.4	< 8.3	< 13	< 5.6	< 4.9	< 46
M24522SVB	24522 MARBELLA AVE	2010-10-13	11:35	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
M24522SVF	24522 MARBELLA AVE	2012-04-20	10:30	Front	< 3.9	< 29	< 2.2	< 6	< 6.9	< 2.5	< 6.8	< 5.4	< 4	< 7.6	< 12	< 5.1	< 4.5	< 42
M24522SVH	24522 MARBELLA AVE	2012-04-20	10:32	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24522SVB	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 3.4	< 25	< 1.9	< 5.1	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 36
M24522SVBD	24522 MARBELLA AVE	2012-04-20	11:11	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24522SVH	24522 NEPTUNE AVE	2010-06-15	14:13	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
N24522SVF	24522 NEPTUNE AVE	2010-06-15	14:59	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24522SVH	24522 NEPTUNE AVE	2011-02-02	13:54	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24522SVBA	24522 NEPTUNE AVE	2011-02-02	14:25	Back	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24522SVF	24522 NEPTUNE AVE	2011-02-02	14:57	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24522SVH	24522 NEPTUNE AVE	2012-04-05	09:57	House	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24522SVF	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24522SVFD	24522 NEPTUNE AVE	2012-04-05	09:59	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24522SVBA	24522 NEPTUNE AVE	2012-04-05	10:55	Back	< 3.4	< 25	< 1.9	< 5.1	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 36
N24522SVH	24522 NEPTUNE AVE	2013-06-06	09:52	House	< 4.9	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
N24522SVBA	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24522SVBAS	24522 NEPTUNE AVE	2013-06-06	10:09	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24522SVFS	24522 NEPTUNE AVE	2013-06-06	10:20	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24522SVG	24522 PANAMA AVE	2010-06-09	12:59	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24522SVB	24522 PANAMA AVE	2010-06-09	14:01	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24522SVH	24522 PANAMA AVE	2010-06-17	12:25	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24522SVHS	24522 PANAMA AVE	2010-06-17	12:25	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24522SVB	24522 PANAMA AVE	2013-03-22	15:11	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24522SVBD	24522 PANAMA AVE	2013-03-22	15:11	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24522SVH	24522 PANAMA AVE	2013-03-22	15:19	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24522SVG	24522 PANAMA AVE	2013-03-22	15:54	Garage	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
R24522SVH	24522 RAVENNA AVE	2010-11-01	13:28	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24522SVG	24522 RAVENNA AVE	2010-11-01	14:02	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24522SVB	24522 RAVENNA AVE	2010-11-01	14:41	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24522SVG	24522 RAVENNA AVE	2012-08-23	15:00	Garage	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24522SVH	24522 RAVENNA AVE	2012-08-23	15:08	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24522SVB	24522 RAVENNA AVE	2012-08-23	15:29	Back	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
R24522SVH	24522 RAVENNA AVE	2013-05-21	09:54	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24522SVB	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24522SVBD	24522 RAVENNA AVE	2013-05-21	09:59	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24522SVG	24522 RAVENNA AVE	2013-05-21	10:33	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
M24523SVH	24523 MARBELLA AVE	2010-11-11	14:28	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24523SVG	24523 MARBELLA AVE	2010-11-11	15:24	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24523SVB	24523 MARBELLA AVE	2010-11-11	15:51	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24523SVB	24523 MARBELLA AVE	2012-04-24	14:30	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24523SVG	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24523SVGD	24523 MARBELLA AVE	2012-04-27	10:08	Garage	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24523SVH	24523 MARBELLA AVE	2012-04-27	10:09	House	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24523SVB	24523 MARBELLA AVE	2012-04-27	10:46	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24523SVH	24523 MARBELLA AVE	2013-08-28	09:42	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24523SVB	24523 MARBELLA AVE	2013-08-28	09:43	Back	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24523SVG	24523 MARBELLA AVE	2013-08-28	10:08	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24523SVH	24523 NEPTUNE AVE	2010-04-07	14:40	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24523SVF	24523 NEPTUNE AVE	2010-04-07	15:41	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24523SVB	24523 NEPTUNE AVE	2010-04-07	16:36	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24523SVH	24523 NEPTUNE AVE	2012-10-04	09:56	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24523SVF	24523 NEPTUNE AVE	2012-10-04	10:37	Front	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
N24523SVB	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24523SVBS	24523 NEPTUNE AVE	2012-10-04	10:50	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVH	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24523SVHS	24523 NEPTUNE AVE	2013-02-22	10:20	House	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVB	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24523SVBS	24523 NEPTUNE AVE	2013-02-22	10:36	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24523SVF	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24523SVFD	24523 NEPTUNE AVE	2013-02-22	11:09	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24523SVF	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
R24523SVFS	24523 RAVENNA AVE	2009-11-08	10:58	Front	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
R24523SVBa	24523 RAVENNA AVE	2009-12-03	16:11	Back	< 4.2	< 32	< 2.4	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.2	< 13	< 5.5	< 4.8	< 45
R24523SVH	24523 RAVENNA AVE	2010-08-24	09:54	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24523SVF	24523 RAVENNA AVE	2010-08-24	10:58	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24523SVB	24523 RAVENNA AVE	2010-08-24	11:00	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24523SVH	24523 RAVENNA AVE	2011-03-25	09:23	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24526SVH	24526 MARBELLA AVE	2010-10-13	13:28	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24526SVG	24526 MARBELLA AVE	2010-10-13	14:08	Garage	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 6.9	< 5.5	< 4.1	< 7.8	< 13	< 5.2	< 4.6	< 43
M24526SVB	24526 MARBELLA AVE	2010-10-13	14:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24526SVH	24526 MARBELLA AVE	2012-04-19	10:00	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24526SVG	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24526SVGD	24526 MARBELLA AVE	2012-04-19	10:36	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24526SVB	24526 MARBELLA AVE	2012-04-19	10:41	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24528SVH	24528 NEPTUNE AVE	2010-11-03	09:42	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24528SVG	24528 NEPTUNE AVE	2010-11-03	10:25	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24528SVB	24528 NEPTUNE AVE	2010-11-03	11:34	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24528SVH	24528 NEPTUNE AVE	2012-03-08	10:40	House	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
N24528SVG	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24528SVGD	24528 NEPTUNE AVE	2012-03-08	11:17	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24528SVH	24528 NEPTUNE AVE	2013-08-20	10:26	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9 PF	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24528SVBA	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9 PF	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24528SVBAS	24528 NEPTUNE AVE	2013-08-20	10:39	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24528SVG	24528 NEPTUNE AVE	2013-08-20	10:48	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8 PF	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24529SVH	24529 NEPTUNE AVE	2010-11-19	12:48	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24529SVF	24529 NEPTUNE AVE	2010-11-19	13:22	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24529SVH	24529 NEPTUNE AVE	2011-03-07	10:32	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24529SVF	24529 NEPTUNE AVE	2011-03-07	11:12	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24529SVF	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24529SVFD	24529 NEPTUNE AVE	2012-03-02	09:58	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24529SVP	24529 NEPTUNE AVE	2012-03-02	10:19	Parking	< 3.4	< 25	< 1.9	< 5.1	< 5.9	< 2.2	< 5.8	< 4.6	< 3.4	< 6.5	< 11	< 4.4	< 3.8	< 36
N24529SVH	24529 NEPTUNE AVE	2012-03-02	10:41	House	< 3.5	< 26	< 1.9	< 5.3	< 6.2	< 2.2	< 6	< 4.8	< 3.6	< 6.8	< 11	< 4.6	< 4	< 38
N24529SVH	24529 NEPTUNE AVE	2013-08-23	09:45	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8 PF	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24529SVF	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6 PF	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24529SVFS	24529 NEPTUNE AVE	2013-08-23	09:53	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24529SVP	24529 NEPTUNE AVE	2013-08-23	10:32	Parking	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8 PF	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
P24529SVB	24529 PANAMA AVE	2012-05-17	10:17	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24529SVBS	24529 PANAMA AVE	2012-05-17	10:17	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24529SVF	24529 PANAMA AVE	2012-05-17	10:37	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
P24529SVFS	24529 PANAMA AVE	2012-05-17	10:37	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24529SVHA	24529 PANAMA AVE	2012-05-31	08:20	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24529SVF	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24529SVFS	24529 RAVENNA AVE	2011-08-18	14:54	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24529SVH	24529 RAVENNA AVE	2011-08-18	15:25	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24529SVHS	24529 RAVENNA AVE	2011-08-18	15:25	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVB	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24529SVBS	24529 RAVENNA AVE	2011-08-18	16:24	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24529SVH	24529 RAVENNA AVE	2013-08-02	14:48	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24529SVB	24529 RAVENNA AVE	2013-08-02	14:54	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24529SVF	24529 RAVENNA AVE	2013-08-02	15:18	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
M24532SVB	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24532SVBS	24532 MARBELLA AVE	2009-10-09	10:05	Back	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3
M24532SVF	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24532SVFS	24532 MARBELLA AVE	2009-10-09	11:40	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24532 SVH	24532 MARBELLA AVE	2011-09-23	08:33	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24532 SVF	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24532 SVF D	24532 MARBELLA AVE	2011-09-23	09:04	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24532 SVB	24532 MARBELLA AVE	2011-09-23	09:37	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24532SVH	24532 MARBELLA AVE	2012-04-05	15:17	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24532SVF	24532 MARBELLA AVE	2012-04-05	15:24	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24532SVB	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24532SVBD	24532 MARBELLA AVE	2012-04-05	15:56	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
M24532SVH	24532 MARBELLA AVE	2013-08-23	13:48	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9 PF	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24532SVF	24532 MARBELLA AVE	2013-08-23	13:54	Front	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8 PF	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
M24532SVB	24532 MARBELLA AVE	2013-08-23	14:18	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3 PF	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24532SVG	24532 NEPTUNE AVE	2010-05-19	14:06	Garage	< 5.4	< 40	< 3	< 8.2	< 9.5	< 3.5	< 9.4	< 7.4	< 5.5	< 10	< 17	< 7.1	< 6.2	< 58
N24532SVH	24532 NEPTUNE AVE	2010-05-19	14:56	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24532SVB2	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24532SVB2D	24532 NEPTUNE AVE	2010-09-03	13:33	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24532SVB2	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24532SVB2D	24532 NEPTUNE AVE	2013-03-01	15:21	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24532SVG	24532 NEPTUNE AVE	2013-03-01	15:59	Garage	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
N24532SVHB	24532 NEPTUNE AVE	2013-06-19	10:01	House	< 4.6	< 35	< 2.6 PF	< 7.1	< 8.2	< 3 PF	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24532SVB2	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 4.5	< 34	< 2.5 PF	< 6.9	< 8	< 2.9 PF	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24532SVB2D	24532 NEPTUNE AVE	2013-06-19	10:05	Back	< 4.7	< 35	< 2.6 PF	< 7.1	< 8.2	< 3 PF	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24532SVG	24532 NEPTUNE AVE	2013-06-19	10:33	Garage	< 4.7	< 35	< 2.6 PF	< 7.1	< 8.2	< 3 PF	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24532SVG	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24532SVGS	24532 PANAMA AVE	2012-05-10	09:54	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24532SVH	24532 PANAMA AVE	2012-05-10	09:54	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24532SVB	24532 PANAMA AVE	2012-05-10	10:23	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
P24532SVBS	24532 PANAMA AVE	2012-05-10	10:23	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24532SVB	24532 PANAMA AVE	2013-08-21	14:40	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24532SVG	24532 PANAMA AVE	2013-08-21	15:11	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
P24532SVH	24532 PANAMA AVE	2013-08-21	15:51	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24532SVB	24532 RAVENNA AVE	2010-08-18	13:25	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24532SVF	24532 RAVENNA AVE	2010-08-18	13:58	Front	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
R24532SVB	24532 RAVENNA AVE	2011-05-11	14:05	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24532SVF	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 5.5	< 41	< 3	< 8.3	< 9.6	< 3.5	< 9.5	< 7.5	< 5.6	< 11	< 17	< 7.1	< 6.3	< 59
R24532SVFD	24532 RAVENNA AVE	2011-05-11	15:02	Front	< 5.4	< 40	< 3	< 8.2	< 9.5	< 3.5	< 9.4	< 7.4	< 5.5	< 10	< 17	< 7.1	< 6.2	< 58
R24532SVH	24532 RAVENNA AVE	2011-05-11	15:48	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24532SVHD	24532 RAVENNA AVE	2011-05-11	15:48	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24532SVB	24532 RAVENNA AVE	2012-11-16	14:54	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24532SVF	24532 RAVENNA AVE	2012-11-16	15:37	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24532SVB	24532 RAVENNA AVE	2013-07-31	14:41	Back	< 4.9	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
R24532SVF	24532 RAVENNA AVE	2013-07-31	15:31	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24532SVH	24532 RAVENNA AVE	2013-07-31	15:48	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24533SVH	24533 NEPTUNE AVE	2010-07-12	13:52	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24533SVF	24533 NEPTUNE AVE	2010-07-12	14:26	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24533SVB	24533 NEPTUNE AVE	2010-07-12	15:01	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24533SVB	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24533SVBS	24533 NEPTUNE AVE	2013-03-07	09:58	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24533SVH	24533 NEPTUNE AVE	2013-03-07	10:00	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
N24533SVF	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24533SVFS	24533 NEPTUNE AVE	2013-03-07	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24533SVB	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
N24533SVBD	24533 NEPTUNE AVE	2013-07-03	09:44	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24533SVH	24533 NEPTUNE AVE	2013-07-03	10:00	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24533SVF	24533 NEPTUNE AVE	2013-07-03	10:10	Front	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
P24533SVH	24533 PANAMA AVE	2011-03-18	13:41	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24533SVBA	24533 PANAMA AVE	2011-03-18	14:10	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24533SVFA	24533 PANAMA AVE	2011-03-18	14:44	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24533SVFAD	24533 PANAMA AVE	2011-03-18	14:44	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24533SVFA	24533 PANAMA AVE	2012-09-20	10:33	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24533SVFAS	24533 PANAMA AVE	2012-09-20	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24533SVH	24533 PANAMA AVE	2012-09-20	10:44	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24533SVBA	24533 PANAMA AVE	2012-09-20	11:28	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24533SVBA	24533 PANAMA AVE	2013-07-24	14:42	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24533SVH	24533 PANAMA AVE	2013-07-24	14:47	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24533SVFA	24533 PANAMA AVE	2013-07-24	15:05	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24533SVG	24533 RAVENNA AVE	2010-09-07	09:26	Garage	< 5.3	< 40	< 3	< 8.1	< 9.4	< 3.4	< 9.2	< 7.3	< 5.4	< 10	< 17	< 7	< 6.1	< 57
R24533SVH	24533 RAVENNA AVE	2010-09-07	10:05	House	< 4.9	< 37	< 2.7	< 7.4	27	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24533SVB	24533 RAVENNA AVE	2010-09-07	11:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R 24 533 SVH	24533 RAVENNA AVE	2012-09-27	10:16	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R 24 533 SVG	24533 RAVENNA AVE	2012-09-27	10:18	Garage	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
R 24 533 SVB	24533 RAVENNA AVE	2012-09-27	11:05	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24533SVHA	24533 RAVENNA AVE	2013-08-27	09:49	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24533SVB	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24533SVBS	24533 RAVENNA AVE	2013-08-27	09:55	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U,V	< 1.9 U	< 1.9 U	< 1.9 U
R24533SVG	24533 RAVENNA AVE	2013-08-27	10:20	Garage	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24602SVF	24602 MARBELLA AVE	2010-11-04	13:10	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24602SVB	24602 MARBELLA AVE	2010-11-04	13:54	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M24602SVH	24602 MARBELLA AVE	2012-06-01	09:55	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
M24602SVF	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24602SVFS	24602 MARBELLA AVE	2012-06-01	10:05	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24602SVB	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.2	< 10	< 4.2	< 3.7	< 34
M24602SVBS	24602 MARBELLA AVE	2012-06-01	10:29	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24602SVB	24602 MARBELLA AVE	2013-08-27	14:57	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24602SVH	24602 MARBELLA AVE	2013-08-27	15:00	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24602SVF	24602 MARBELLA AVE	2013-08-27	15:24	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24602SVH	24602 NEPTUNE AVE	2010-07-27	09:30	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24602SVB	24602 NEPTUNE AVE	2010-07-27	10:10	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24602SVF	24602 NEPTUNE AVE	2010-07-27	11:00	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24602SVB	24602 NEPTUNE AVE	2011-03-04	15:08	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24602SVF	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24602SVFD	24602 NEPTUNE AVE	2011-03-04	15:22	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24602SVH	24602 NEPTUNE AVE	2011-03-04	15:56	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24602SVB	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24602SVBS	24602 NEPTUNE AVE	2012-06-29	09:59	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24602SVH	24602 NEPTUNE AVE	2012-06-29	10:05	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24602SVF	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24602SVFS	24602 NEPTUNE AVE	2012-06-29	10:34	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24602SVB	24602 RAVENNA AVE	2012-10-05	09:57	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24602SVF	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
R24602SVFS	24602 RAVENNA AVE	2012-10-05	09:57	Front	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U	< 2.6 U
R24602SVH	24602 RAVENNA AVE	2012-10-05	10:57	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24602SVB	24602 RAVENNA AVE	2013-04-10	10:04	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24602SVH	24602 RAVENNA AVE	2013-04-10	10:09	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24602SVF	24602 RAVENNA AVE	2013-04-10	10:35	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24603SVB	24603 MARBELLA AVE	2009-09-24	11:29	Back	< 16	< 120	< 8.9	< 24	< 28	< 10	< 28	< 22	< 16	< 31	< 50	< 21	< 18	< 170
M24603SVF	24603 MARBELLA AVE	2009-09-24	12:22	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24603SVH	24603 MARBELLA AVE	2010-01-15	11:00	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24603SVF	24603 MARBELLA AVE	2010-01-15	11:56	Front	< 4.2	< 32	< 2.4	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.2	< 13	< 5.5	< 4.8	< 45
M24603SVB	24603 MARBELLA AVE	2010-01-15	12:34	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24603SVH	24603 MARBELLA AVE	2010-10-15	13:37	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24603SVHS	24603 MARBELLA AVE	2010-10-15	13:37	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24603SVF	24603 MARBELLA AVE	2010-10-15	13:45	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24603SVB	24603 MARBELLA AVE	2010-10-15	14:17	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
N24603SVH	24603 NEPTUNE AVE	2010-11-04	09:20	House	< 4.2	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8.1	< 13	< 5.4	< 4.8	< 45
N24603SVG	24603 NEPTUNE AVE	2010-11-04	09:59	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24603SVB	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24603SVBD	24603 NEPTUNE AVE	2010-11-04	10:35	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24603SVB	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24603SVBD	24603 NEPTUNE AVE	2013-03-07	14:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24603SVH	24603 NEPTUNE AVE	2013-03-07	14:54	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24603SVG	24603 NEPTUNE AVE	2013-03-07	15:25	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
N24603SVH	24603 NEPTUNE AVE	2013-07-18	15:02	House	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
N24603SVB	24603 NEPTUNE AVE	2013-07-18	15:13	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24603SVG	24603 NEPTUNE AVE	2013-07-18	15:26	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24603SVH	24603 PANAMA AVE	2011-02-10	08:56	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24603SVF	24603 PANAMA AVE	2011-02-10	09:30	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24603SVG	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24603SVGS	24603 PANAMA AVE	2011-02-10	10:09	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24603SVH	24603 PANAMA AVE	2012-10-19	09:43	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24603SVF	24603 PANAMA AVE	2012-10-19	10:08	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24603SVFD	24603 PANAMA AVE	2012-10-19	10:08	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24603SVG	24603 PANAMA AVE	2012-10-19	10:16	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24603SVB	24603 RAVENNA AVE	2009-09-19	10:49	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24603SVF	24603 RAVENNA AVE	2009-09-19	11:36	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
R24603SVH	24603 RAVENNA AVE	2011-02-24	09:28	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
R24603SVF	24603 RAVENNA AVE	2011-02-24	10:10	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24603SVB	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24603SVBS	24603 RAVENNA AVE	2011-02-24	11:07	Back	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5
R24603SVH	24603 RAVENNA AVE	2012-06-01	15:50	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.1	< 10	< 4.1	< 3.6	< 34
R24603SVB	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24603SVBD	24603 RAVENNA AVE	2012-06-01	15:51	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
R24603SVF	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
R24603SVFD	24603 RAVENNA AVE	2012-06-01	16:24	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
M24606SVB	24606 MARBELLA AVE	2010-04-20	14:37	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24606SVF	24606 MARBELLA AVE	2010-04-20	15:41	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24606SVH	24606 MARBELLA AVE	2010-04-20	16:40	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
M24606SVF	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24606SVFS	24606 MARBELLA AVE	2012-01-13	12:28	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24606SVH	24606 MARBELLA AVE	2012-01-13	13:17	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24606SVHS	24606 MARBELLA AVE	2012-01-13	13:17	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24606SVB	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24606SVBS	24606 MARBELLA AVE	2012-01-13	13:54	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24608SVF	24608 NEPTUNE AVE	2010-04-29	15:18	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24608SVB	24608 NEPTUNE AVE	2010-04-29	16:18	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24608SVH	24608 NEPTUNE AVE	2010-07-09	13:17	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24608SVH	24608 NEPTUNE AVE	2010-09-08	13:44	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24608SVF	24608 NEPTUNE AVE	2010-09-08	14:15	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24608SVB	24608 NEPTUNE AVE	2010-09-08	15:06	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24608SVH	24608 NEPTUNE AVE	2012-05-18	14:50	House	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
N24608SVF	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 3.3	< 25	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 35
N24608SVFD	24608 NEPTUNE AVE	2012-05-18	15:04	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24608SVB	24608 NEPTUNE AVE	2012-05-18	15:22	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.2	< 10	< 4.2	< 3.7	< 34
N24608SVH	24608 NEPTUNE AVE	2013-08-30	15:02	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24608SVB	24608 NEPTUNE AVE	2013-08-30	15:18	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24608SVF	24608 NEPTUNE AVE	2013-08-30	15:41	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24608SVB	24608 PANAMA AVE	2010-08-12	14:47	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24608SVF	24608 PANAMA AVE	2010-08-12	15:23	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24608SVB	24608 PANAMA AVE	2012-04-06	15:43	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24608SVBD	24608 PANAMA AVE	2012-04-06	15:43	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24608SVF	24608 PANAMA AVE	2012-04-06	16:26	Front	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
P24608SVHA	24608 PANAMA AVE	2012-04-27	11:38	House	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
R24608SVB	24608 RAVENNA AVE	2010-04-08	11:15	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24608SVF	24608 RAVENNA AVE	2010-04-08	12:14	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24608SVG	24608 RAVENNA AVE	2010-08-04	13:23	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24608SVG	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
R24608SVGD	24608 RAVENNA AVE	2012-05-17	15:13	Garage	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
R24608SVB	24608 RAVENNA AVE	2012-05-17	15:25	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
R24608SVF	24608 RAVENNA AVE	2012-05-17	16:01	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24608SVG	24608 RAVENNA AVE	2013-08-22	10:02	Garage	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9 PF	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24608SVB	24608 RAVENNA AVE	2013-08-22	10:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3 PF	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24608SVF	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4 PF	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24608SVFS	24608 RAVENNA AVE	2013-08-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24609SVH	24609 NEPTUNE AVE	2010-04-28	14:09	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24609SVF	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24609SVFS	24609 NEPTUNE AVE	2010-04-28	15:06	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24609SVB	24609 NEPTUNE AVE	2010-04-28	15:48	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24609SVF	24609 NEPTUNE AVE	2010-08-20	13:35	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24609SVH	24609 NEPTUNE AVE	2010-08-20	14:03	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24609SVB	24609 NEPTUNE AVE	2010-08-20	14:30	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24609SVH	24609 NEPTUNE AVE	2010-12-10	15:19	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24609SVB	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24609SVBD	24609 NEPTUNE AVE	2010-12-10	15:42	Back	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24609SVF	24609 NEPTUNE AVE	2010-12-10	15:52	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24609SVH	24609 NEPTUNE AVE	2013-05-03	10:11	House	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 7	< 5.6	< 4.1	< 7.8	< 13	< 5.3	< 4.6	< 44
N24609SVB	24609 NEPTUNE AVE	2013-05-03	10:33	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24609SVF	24609 NEPTUNE AVE	2013-05-03	10:55	Front	< 5.2	< 38	< 2.9	< 7.8	< 9.1	< 3.3	< 8.9	< 7.1	< 5.3	< 10	< 16	< 6.7	< 5.9	< 55
P24609SVH	24609 PANAMA AVE	2010-04-30	13:27	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24609SVF	24609 PANAMA AVE	2010-04-30	14:39	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24609SVB	24609 PANAMA AVE	2010-04-30	15:33	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24609SVH	24609 PANAMA AVE	2010-10-25	09:26	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24609SVF	24609 PANAMA AVE	2010-10-25	10:11	Front	< 3.9	< 30	< 2.2	< 6	< 7	< 2.5	< 6.8	< 5.4	< 4	< 7.6	< 12	< 5.2	< 4.5	< 42
P24609SVB	24609 PANAMA AVE	2010-10-25	10:56	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24609SVBS	24609 PANAMA AVE	2010-10-25	10:56	Back	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
P24609SVF	24609 PANAMA AVE	2011-02-18	10:08	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24609SVFS	24609 PANAMA AVE	2011-02-18	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24609SVH	24609 PANAMA AVE	2011-02-18	10:31	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24609SVB	24609 PANAMA AVE	2011-02-18	11:28	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24609SVH	24609 RAVENNA AVE	2010-11-09	09:25	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24609SVG	24609 RAVENNA AVE	2010-11-09	09:59	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24609SVB	24609 RAVENNA AVE	2010-11-09	10:31	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24609SVH	24609 RAVENNA AVE	2012-09-21	15:01	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24609SVG	24609 RAVENNA AVE	2012-09-21	15:02	Garage	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
R24609SVB	24609 RAVENNA AVE	2012-09-21	15:34	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24609SVH	24609 RAVENNA AVE	2013-04-30	14:54	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24609SVB	24609 RAVENNA AVE	2013-04-30	15:08	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
R24609SVG	24609 RAVENNA AVE	2013-04-30	15:22	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24612SVH	24612 MARBELLA AVE	2010-08-13	09:15	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24612SVB	24612 MARBELLA AVE	2010-08-13	10:03	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24612SVG	24612 MARBELLA AVE	2010-08-13	10:48	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24612SVH	24612 MARBELLA AVE	2012-05-10	14:39	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24612SVG	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24612SVGD	24612 MARBELLA AVE	2012-05-10	14:53	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24612SVB	24612 MARBELLA AVE	2012-05-10	15:17	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24612SVH	24612 NEPTUNE AVE	2010-11-11	09:14	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24612SVF	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24612SVFD	24612 NEPTUNE AVE	2010-11-11	09:44	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24612SVBA	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
N24612SVBAS	24612 NEPTUNE AVE	2011-02-07	09:21	Back	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
N24612SVF	24612 NEPTUNE AVE	2011-03-11	14:50	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24612SVH	24612 NEPTUNE AVE	2011-03-11	15:17	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24612SVBA	24612 NEPTUNE AVE	2011-03-11	15:27	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24612SVH	24612 NEPTUNE AVE	2013-08-13	14:56	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
N24612SVF	24612 NEPTUNE AVE	2013-08-13	15:31	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24612SVBA	24612 NEPTUNE AVE	2013-08-13	15:48	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24612SVB	24612 PANAMA AVE	2013-01-25	10:24	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24612SVG	24612 PANAMA AVE	2013-01-25	10:58	Garage	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
P24612SVHA	24612 PANAMA AVE	2013-02-06	15:34	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24612SVHA	24612 PANAMA AVE	2013-05-17	14:51	House	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
P24612SVB	24612 PANAMA AVE	2013-05-17	15:28	Back	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
P24612SVBD	24612 PANAMA AVE	2013-05-17	15:28	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24612SVG	24612 PANAMA AVE	2013-05-17	15:34	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24612SVH	24612 RAVENNA AVE	2011-01-14	10:04	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24612SVG	24612 RAVENNA AVE	2011-01-14	10:51	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24612SVBB	24612 RAVENNA AVE	2011-01-14	11:35	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24612SVBB	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24612SVBBD	24612 RAVENNA AVE	2012-11-01	14:46	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24612SVH	24612 RAVENNA AVE	2012-11-01	14:49	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24612SVG	24612 RAVENNA AVE	2012-11-01	15:32	Garage	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
R24612SVBB	24612 RAVENNA AVE	2013-06-25	14:50	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
R24612SVH	24612 RAVENNA AVE	2013-06-25	14:53	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
R24612SVG	24612 RAVENNA AVE	2013-06-25	15:18	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
M24613SVH	24613 MARBELLA AVE	2010-05-26	09:03	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24613SVG	24613 MARBELLA AVE	2010-05-26	10:01	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24613SVB	24613 MARBELLA AVE	2010-05-26	10:49	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24613SVG	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24613SVGS	24613 MARBELLA AVE	2012-10-11	11:01	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24613SVB	24613 MARBELLA AVE	2012-10-11	11:41	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
M24613SVHA	24613 MARBELLA AVE	2012-10-24	12:14	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24613SVHA	24613 MARBELLA AVE	2013-04-19	10:01	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24613SVB	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
M24613SVBD	24613 MARBELLA AVE	2013-04-19	10:10	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24613SVG	24613 MARBELLA AVE	2013-04-19	10:35	Garage	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
N24613SVB	24613 NEPTUNE AVE	2010-08-09	13:59	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24613SVF	24613 NEPTUNE AVE	2010-08-09	14:44	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24613SVH	24613 NEPTUNE AVE	2012-05-11	09:55	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24613SVF	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24613SVFS	24613 NEPTUNE AVE	2012-05-11	10:04	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24613SVB	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24613SVBS	24613 NEPTUNE AVE	2012-05-11	10:42	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24613SVB	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
N24613SVBD	24613 NEPTUNE AVE	2013-08-29	09:42	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
N24613SVH	24613 NEPTUNE AVE	2013-08-29	09:47	House	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
P24613SVF	24613 PANAMA AVE	2010-06-25	14:07	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24613SVH	24613 PANAMA AVE	2010-06-25	14:43	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24613SVB	24613 PANAMA AVE	2010-06-25	15:25	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24613SVH	24613 PANAMA AVE	2011-02-10	10:10	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24613SVF	24613 PANAMA AVE	2011-02-10	10:48	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24613SVB	24613 PANAMA AVE	2011-02-10	10:59	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24613SVB	24613 PANAMA AVE	2012-09-13	14:58	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24613SVBD	24613 PANAMA AVE	2012-09-13	14:58	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24613SVF	24613 PANAMA AVE	2012-09-13	15:05	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24613SVH	24613 PANAMA AVE	2012-09-13	15:45	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24613SVH	24613 RAVENNA AVE	2009-12-31	13:46	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24613SVF	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24613SVFS	24613 RAVENNA AVE	2009-12-31	14:22	Front	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
R24613SVB	24613 RAVENNA AVE	2009-12-31	15:07	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24613SVH	24613 RAVENNA AVE	2011-05-20	10:20	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24613SVF	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 9	< 67	< 5	< 14	< 16	< 5.8	< 16	< 12	< 9.2	< 17	< 28	< 12	< 10	< 97
R24613SVFS	24613 RAVENNA AVE	2011-05-20	10:26	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24613SVB	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24613SVBS	24613 RAVENNA AVE	2011-05-20	10:55	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24616SVH	24616 MARBELLA AVE	2010-04-22	15:26	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24616SVB	24616 MARBELLA AVE	2010-04-22	16:44	Back	< 9.1	< 68	< 5.1	< 14	< 16	< 5.8	< 16	< 12	< 9.3	< 18	< 29	< 12	< 10	< 98
M24616SVF	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24616SVFD	24616 MARBELLA AVE	2010-04-23	11:55	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24616SVH	24616 MARBELLA AVE	2010-08-25	09:07	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24616SVB	24616 MARBELLA AVE	2010-08-25	09:52	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24616SVF	24616 MARBELLA AVE	2010-08-25	10:30	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24616SVH	24616 MARBELLA AVE	2011-03-18	15:10	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24616SVF	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24616SVFD	24616 MARBELLA AVE	2011-03-18	15:25	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24616SVB	24616 MARBELLA AVE	2011-03-18	15:52	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24616SVB	24616 MARBELLA AVE	2013-08-06	14:48	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
M24616SVH	24616 MARBELLA AVE	2013-08-06	14:48	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
M24616SVF	24616 MARBELLA AVE	2013-08-06	15:10	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
M24617SVB	24617 MARBELLA AVE	2010-08-03	09:05	Back	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7	< 5.6	< 4.1	< 7.9	< 13	< 5.3	< 4.6	< 44
M24617SVG	24617 MARBELLA AVE	2010-08-03	10:01	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24617SVB	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24617SVBS	24617 MARBELLA AVE	2012-05-03	10:00	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24617SVH	24617 MARBELLA AVE	2012-05-03	10:20	House	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
M24617SVG	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24617SVGS	24617 MARBELLA AVE	2012-05-03	10:41	Garage	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
N24618SVH	24618 NEPTUNE AVE	2010-05-19	09:19	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24618SVB	24618 NEPTUNE AVE	2010-05-19	10:10	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24618SVF	24618 NEPTUNE AVE	2010-05-19	11:06	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24618SVH	24618 NEPTUNE AVE	2010-09-08	13:39	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24618SVF	24618 NEPTUNE AVE	2010-09-08	14:22	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24618SVB	24618 NEPTUNE AVE	2010-09-08	15:07	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24618SVF	24618 NEPTUNE AVE	2011-01-27	14:57	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24618SVH	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24618SVHD	24618 NEPTUNE AVE	2011-01-27	15:40	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24618SVB	24618 NEPTUNE AVE	2011-01-27	16:17	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24618SVH	24618 NEPTUNE AVE	2012-07-27	14:51	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24618SVF	24618 NEPTUNE AVE	2012-07-27	14:59	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24618SVB	24618 NEPTUNE AVE	2012-07-27	15:29	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24618SVF	24618 PANAMA AVE	2010-05-14	09:40	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24618SVG	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24618SVGD	24618 PANAMA AVE	2010-05-14	12:01	Garage	< 6.1	< 46	< 3.4	< 9.2	< 11	< 3.9	< 10	< 8.4	< 6.2	< 12	< 19	< 8	< 7	< 66
P24618SVB	24618 PANAMA AVE	2010-08-11	10:08	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24618SVG	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
P24618SVGD	24618 PANAMA AVE	2012-04-19	15:22	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24618SVF	24618 PANAMA AVE	2012-04-19	15:45	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
R24618SVG	24618 RAVENNA AVE	2013-02-15	09:50	Garage	< 8.4	< 63	< 4.7	< 13	< 15	< 5.4	< 14	< 12	< 8.6	< 16	< 26	< 11	< 9.6	< 90
R24618SVB	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24618SVBD	24618 RAVENNA AVE	2013-02-15	10:21	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24618SVHA	24618 RAVENNA AVE	2013-02-27	14:57	House	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
R24618SVG	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
R24618SVGD	24618 RAVENNA AVE	2013-06-25	09:55	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
R24618SVHA	24618 RAVENNA AVE	2013-06-25	10:24	House	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
R24618SVB	24618 RAVENNA AVE	2013-06-25	10:37	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24619SVH	24619 NEPTUNE AVE	2010-06-17	09:36	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24619SVB	24619 NEPTUNE AVE	2010-06-17	10:26	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24619SVF	24619 NEPTUNE AVE	2010-06-17	11:07	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24619SVH	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24619SVHS	24619 NEPTUNE AVE	2012-07-13	10:14	House	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVF	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 3.4	< 25	< 1.9	< 5.1	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 36
N24619SVFS	24619 NEPTUNE AVE	2012-07-13	10:46	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24619SVB	24619 NEPTUNE AVE	2012-07-13	11:01	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24619SVH	24619 PANAMA AVE	2010-04-27	14:34	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24619SVB	24619 PANAMA AVE	2010-04-27	15:08	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24619SVBD	24619 PANAMA AVE	2010-04-27	15:08	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24619SVF	24619 PANAMA AVE	2010-04-27	15:58	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24619SVH	24619 PANAMA AVE	2010-05-25	13:59	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24619SVH	24619 PANAMA AVE	2010-10-11	14:30	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24619SVF	24619 PANAMA AVE	2010-10-11	15:09	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24619SVB	24619 PANAMA AVE	2010-10-11	15:57	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24619SVBS	24619 PANAMA AVE	2010-10-11	15:57	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24619SVF	24619 PANAMA AVE	2011-02-11	14:43	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24619SVB	24619 PANAMA AVE	2011-02-11	15:10	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24619SVHA	24619 PANAMA AVE	2011-12-08	15:10	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
P24619SVF	24619 PANAMA AVE	2011-12-08	15:39	Front	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24619SVFS	24619 PANAMA AVE	2011-12-08	15:39	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
P24619SVB	24619 PANAMA AVE	2011-12-08	16:09	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24619SVBS	24619 PANAMA AVE	2011-12-08	16:09	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVF	24619 RAVENNA AVE	2010-08-30	13:40	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24619SVB	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24619SVBD	24619 RAVENNA AVE	2010-08-30	14:24	Back	< 6.3	< 47	< 3.5	< 9.6	< 11	< 4.1	< 11	< 8.7	< 6.4	< 12	< 20	< 8.2	< 7.2	< 68
R24619SVF	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24619SVFS	24619 RAVENNA AVE	2013-03-01	09:58	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVB	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
R24619SVBS	24619 RAVENNA AVE	2013-03-01	10:28	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
R24619SVHA	24619 RAVENNA AVE	2013-03-15	09:41	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8 PF	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
R24619SVHA	24619 RAVENNA AVE	2013-07-19	14:47	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
R24619SVB	24619 RAVENNA AVE	2013-07-19	14:49	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24619SVF	24619 RAVENNA AVE	2013-07-19	15:24	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24622SVH	24622 MARBELLA AVE	2010-05-28	13:48	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
M24622SVB	24622 MARBELLA AVE	2010-05-28	14:26	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24622SVG	24622 MARBELLA AVE	2010-05-28	15:27	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24622SVH	24622 MARBELLA AVE	2012-11-16	09:57	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24622SVG	24622 MARBELLA AVE	2012-11-16	10:05	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24622SVB	24622 MARBELLA AVE	2012-11-16	10:41	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24622SVB	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24622SVBS	24622 MARBELLA AVE	2013-06-07	09:45	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24622SVH	24622 MARBELLA AVE	2013-06-07	09:47	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
M24622SVG	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24622SVGS	24622 MARBELLA AVE	2013-06-07	10:09	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24622SVB	24622 NEPTUNE AVE	2010-08-19	09:33	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24622SVH	24622 NEPTUNE AVE	2010-08-19	10:18	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24622SVF	24622 NEPTUNE AVE	2010-08-19	11:03	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24622SVF	24622 NEPTUNE AVE	2011-02-01	09:40	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24622SVB	24622 NEPTUNE AVE	2011-02-01	10:25	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24622SVH	24622 NEPTUNE AVE	2011-02-01	11:06	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24622SVH	24622 NEPTUNE AVE	2012-03-30	10:57	House	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
N24622SVF	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24622SVFS	24622 NEPTUNE AVE	2013-08-21	10:21	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24622SVB	24622 NEPTUNE AVE	2013-08-21	10:40	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
N24622SVHA	24622 NEPTUNE AVE	2013-08-23	12:34	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2 PF	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24623SVH	24623 MARBELLA AVE	2010-08-03	13:50	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24623SVG	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24623SVGD	24623 MARBELLA AVE	2010-08-03	14:07	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24623SVB	24623 MARBELLA AVE	2010-08-03	14:37	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
M24623SVG	24623 MARBELLA AVE	2011-01-28	15:15	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24623SVH	24623 MARBELLA AVE	2011-01-28	15:21	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24623SVB	24623 MARBELLA AVE	2011-01-28	15:53	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24623SVH	24623 NEPTUNE AVE	2010-06-11	13:58	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24623SVF	24623 NEPTUNE AVE	2010-06-11	14:50	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24623SVB	24623 NEPTUNE AVE	2011-02-16	09:43	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24623SVF	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24623SVFD	24623 NEPTUNE AVE	2011-02-16	10:20	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24623SVH	24623 NEPTUNE AVE	2011-02-16	11:08	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24623SVF	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24623SVFS	24623 NEPTUNE AVE	2011-03-31	10:49	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24623SVH	24623 NEPTUNE AVE	2011-03-31	11:07	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24623SVB	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24623SVBS	24623 NEPTUNE AVE	2011-03-31	11:39	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24627SVH	24627 MARBELLA AVE	2010-07-19	13:48	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24627SVG	24627 MARBELLA AVE	2010-07-19	14:24	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24627SVB	24627 MARBELLA AVE	2010-07-19	15:05	Back	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M24627SVH	24627 MARBELLA AVE	2012-05-11	14:43	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24627SVG	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24627SVGD	24627 MARBELLA AVE	2012-05-11	14:49	Garage	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24627SVB	24627 MARBELLA AVE	2012-05-11	15:21	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
M24628SVF	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24628SVFD	24628 MARBELLA AVE	2010-12-03	13:44	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24628SVB	24628 MARBELLA AVE	2010-12-03	14:31	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24628SVH	24628 MARBELLA AVE	2011-06-23	10:40	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24628SVHS	24628 MARBELLA AVE	2011-06-23	10:40	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24628SVBS	24628 MARBELLA AVE	2011-06-23	11:24	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVF	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24628SVFD	24628 MARBELLA AVE	2011-06-23	12:12	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24628SVF	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5 UJ	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24628SVFS	24628 MARBELLA AVE	2011-10-27	13:09	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVH	24628 MARBELLA AVE	2011-10-27	14:12	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5 UJ	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24628SVHS	24628 MARBELLA AVE	2011-10-27	14:12	House	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
M24628SVB	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3 UJ	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24628SVBS	24628 MARBELLA AVE	2011-10-27	14:55	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24628SVH	24628 NEPTUNE AVE	2010-10-27	13:02	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24628SVG2	24628 NEPTUNE AVE	2010-10-27	13:35	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
N24628SVH	24628 NEPTUNE AVE	2013-02-07	14:34	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24628SVBA	24628 NEPTUNE AVE	2013-02-07	14:35	Back	< 10	< 79	< 5.9	< 16	< 18	< 6.8	< 18	< 14	< 11	< 20	< 33	< 14	< 12	< 110
N24628SVG2	24628 NEPTUNE AVE	2013-02-07	15:12	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24628SVBA	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 4.5	< 34	< 2.5 PF	< 6.8	< 8	< 2.9 PF	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24628SVBAD	24628 NEPTUNE AVE	2013-06-19	15:03	Back	< 4.5	< 34	< 2.5 PF	< 6.8	< 7.9	< 2.9 PF	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
N24628SVH	24628 NEPTUNE AVE	2013-06-19	15:05	House	< 4.4	< 33	< 2.5 PF	< 6.7	< 7.8	< 2.9 PF	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24628SVG2	24628 NEPTUNE AVE	2013-06-19	15:38	Garage	< 4.6	< 34	< 2.6 PF	< 7	< 8.1	< 3 PF	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24629SVH	24629 NEPTUNE AVE	2010-07-09	13:57	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24629SVF	24629 NEPTUNE AVE	2010-07-09	15:14	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24629SVB	24629 NEPTUNE AVE	2010-07-09	15:32	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24629SVB	24629 NEPTUNE AVE	2011-02-03	15:16	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24629SVH	24629 NEPTUNE AVE	2011-02-03	15:24	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24629SVF	24629 NEPTUNE AVE	2011-02-03	15:57	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24632SVF	24632 NEPTUNE AVE	2009-10-02	13:16	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24632SVB	24632 NEPTUNE AVE	2009-10-02	14:09	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
N24632SVF	24632 NEPTUNE AVE	2010-07-20	10:44	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24632SVG	24632 NEPTUNE AVE	2010-08-24	08:55	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24632SVB	24632 NEPTUNE AVE	2010-08-24	09:39	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24632SVF	24632 NEPTUNE AVE	2013-02-08	12:50	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24632SVG	24632 NEPTUNE AVE	2013-02-08	13:28	Garage	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24632SVBA	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
N24632SVBAS	24632 NEPTUNE AVE	2013-08-09	09:56	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24632SVF	24632 NEPTUNE AVE	2013-08-09	10:04	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24632SVG	24632 NEPTUNE AVE	2013-08-09	10:23	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24700SVH	24700 MARBELLA AVE	2010-06-09	09:02	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24700SVHS	24700 MARBELLA AVE	2010-06-09	09:02	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24700SVF	24700 MARBELLA AVE	2010-06-09	09:38	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24700SVB	24700 MARBELLA AVE	2010-06-09	10:24	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24700SVB	24700 MARBELLA AVE	2010-07-15	14:27	Back	< 5.4	< 40	< 3	< 8.1	< 9.5	< 3.5	< 9.3	< 7.4	< 5.5	< 10	< 17	< 7	< 6.1	< 58
M24700SVF	24700 MARBELLA AVE	2010-07-15	15:22	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24700SVH	24700 MARBELLA AVE	2010-07-15	16:12	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24700SVF	24700 MARBELLA AVE	2011-10-20	10:29	Front	< 3.5	< 26	< 2	< 5.4	< 6.2	< 2.3	< 6.1	< 4.8	< 3.6	< 6.8	< 11	< 4.6	< 4	< 38
M24700SVB	24700 MARBELLA AVE	2011-10-20	11:10	Back	< 4	< 30	< 2.2	< 6	< 7	< 2.6	< 6.9	< 5.5	< 4.1	< 7.7	< 12	< 5.2	< 4.6	< 43
M24700SVH	24700 MARBELLA AVE	2011-10-20	15:18	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24700SVHD	24700 MARBELLA AVE	2011-10-20	15:18	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24700SVH	24700 MARBELLA AVE	2013-03-15	14:45	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1 PF	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24700SVB	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8 PF	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24700SVBS	24700 MARBELLA AVE	2013-03-15	14:47	Back	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U	< 2.4 U
M24700SVF	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6 PF	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
M24700SVFD	24700 MARBELLA AVE	2013-03-15	15:23	Front	< 4.5	< 33	< 2.5	< 6.8	< 7.9	< 2.9	< 7.7 PF	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
P24702SVH	24702 PANAMA AVE	2010-06-03	09:09	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24702SVG	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24702SVGS	24702 PANAMA AVE	2010-06-03	09:56	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24702SVB	24702 PANAMA AVE	2010-06-03	10:38	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24702SVG	24702 PANAMA AVE	2011-02-24	15:30	Garage	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
P24702SVH	24702 PANAMA AVE	2011-02-24	15:34	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24702SVB	24702 PANAMA AVE	2011-02-24	16:20	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24702SVB	24702 PANAMA AVE	2013-06-12	09:46	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24702SVBS	24702 PANAMA AVE	2013-06-12	09:46	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24702SVH	24702 PANAMA AVE	2013-06-12	09:56	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24702SVG	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24702SVGS	24702 PANAMA AVE	2013-06-12	10:18	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
M24703SVF	24703 MARBELLA AVE	2010-03-29	11:37	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24703SVH	24703 MARBELLA AVE	2010-03-29	12:58	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24703SVB	24703 MARBELLA AVE	2010-03-29	13:53	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24703SVH	24703 MARBELLA AVE	2010-08-23	09:27	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24703SVF	24703 MARBELLA AVE	2010-08-23	10:15	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24703SVB	24703 MARBELLA AVE	2010-08-23	10:57	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24703SVH	24703 MARBELLA AVE	2012-04-20	14:49	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24703SVB	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24703SVBD	24703 MARBELLA AVE	2012-04-20	15:21	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24703SVF	24703 MARBELLA AVE	2012-04-20	15:47	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24703SVB	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24703SVBD	24703 MARBELLA AVE	2013-07-11	09:37	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24703SVF	24703 MARBELLA AVE	2013-07-11	09:45	Front	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24703SVH	24703 MARBELLA AVE	2013-07-11	10:16	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24703SVB	24703 NEPTUNE AVE	2009-09-22	08:48	Back	< 5.4	< 40	< 3	< 8.1	< 9.5	< 3.5	< 9.3	< 7.4	< 5.5	< 10	< 17	< 7	< 6.1	< 58
N24703SVF	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
N24703SVFD	24703 NEPTUNE AVE	2009-09-22	09:36	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24703SVH	24703 NEPTUNE AVE	2010-11-03	14:04	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24703SVF	24703 NEPTUNE AVE	2010-11-03	14:54	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24703SVB	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
N24703SVBS	24703 NEPTUNE AVE	2010-11-03	15:45	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24703SVB	24703 NEPTUNE AVE	2013-04-26	14:43	Back	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
N24703SVH	24703 NEPTUNE AVE	2013-04-26	14:54	House	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
N24703SVF	24703 NEPTUNE AVE	2013-04-26	15:16	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24703SVH	24703 RAVENNA AVE	2010-10-11	09:26	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24703SVG	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24703SVGS	24703 RAVENNA AVE	2010-10-11	10:14	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24703SVB	24703 RAVENNA AVE	2010-10-11	11:03	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24703SVH	24703 RAVENNA AVE	2013-03-08	09:42	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24703SVG	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24703SVGD	24703 RAVENNA AVE	2013-03-08	10:14	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24703SVH	24703 RAVENNA AVE	2013-07-24	09:53	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24703SVB	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24703SVBD	24703 RAVENNA AVE	2013-07-24	10:06	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24703SVG	24703 RAVENNA AVE	2013-07-24	10:25	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24706SVB	24706 MARBELLA AVE	2011-01-31	13:56	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24706SVG	24706 MARBELLA AVE	2011-01-31	14:48	Garage	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24706SVH	24706 MARBELLA AVE	2011-01-31	16:20	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24706SVH	24706 MARBELLA AVE	2011-09-15	14:30	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24706SVHD	24706 MARBELLA AVE	2011-09-15	14:30	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24706SVB	24706 MARBELLA AVE	2011-09-15	15:10	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24706SVG	24706 MARBELLA AVE	2011-09-15	16:01	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24706SVH	24706 MARBELLA AVE	2013-02-21	14:53	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24706SVB	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24706SVBD	24706 MARBELLA AVE	2013-02-21	15:09	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24706SVG	24706 MARBELLA AVE	2013-02-21	15:27	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24706SVB	24706 MARBELLA AVE	2013-06-26	14:49	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24706SVH	24706 MARBELLA AVE	2013-06-26	14:51	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24706SVG	24706 MARBELLA AVE	2013-06-26	15:17	Garage	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24706SVB	24706 RAVENNA AVE	2010-08-23	00:00	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24706SVF	24706 RAVENNA AVE	2010-08-23	13:28	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24706SVH	24706 RAVENNA AVE	2010-08-23	14:03	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24706SVB	24706 RAVENNA AVE	2013-04-25	14:57	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24706SVH	24706 RAVENNA AVE	2013-04-25	14:59	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24706SVF	24706 RAVENNA AVE	2013-04-25	15:28	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
M24707SVH	24707 MARBELLA AVE	2010-06-28	09:52	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24707SVB	24707 MARBELLA AVE	2010-06-28	11:30	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24707SVH	24707 MARBELLA AVE	2011-05-06	14:12	House	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
M24707SVB	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24707SVBS	24707 MARBELLA AVE	2011-05-06	14:53	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
M24707SVF	24707 MARBELLA AVE	2011-05-06	15:24	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24707SVFS	24707 MARBELLA AVE	2011-05-06	15:26	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
M24707SVH	24707 MARBELLA AVE	2012-09-07	10:34	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24707SVF	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24707SVFS	24707 MARBELLA AVE	2012-09-07	11:01	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24707SVB	24707 MARBELLA AVE	2012-09-07	11:14	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24707SVB	24707 MARBELLA AVE	2013-04-18	09:53	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24707SVH	24707 MARBELLA AVE	2013-04-18	10:06	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24707SVF	24707 MARBELLA AVE	2013-04-19	11:34	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24708SVH	24708 PANAMA AVE	2010-06-17	09:11	House	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24708SVG	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24708SVGS	24708 PANAMA AVE	2010-06-17	10:06	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24708SVB	24708 PANAMA AVE	2010-06-17	11:03	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24708SVBD	24708 PANAMA AVE	2010-06-17	11:03	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24708SVH	24708 PANAMA AVE	2012-08-16	10:23	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24708SVG	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24708SVGS	24708 PANAMA AVE	2012-08-16	10:58	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2012-08-16	11:26	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24708SVBS	24708 PANAMA AVE	2012-08-16	11:26	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24708SVB	24708 PANAMA AVE	2013-05-15	15:09	Back	< 4.5	< 33	< 2.5	< 6.8	< 7.9	< 2.9	< 7.7	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
P24708SVH	24708 PANAMA AVE	2013-05-15	15:21	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24708SVG	24708 PANAMA AVE	2013-05-15	15:38	Garage	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
N24709SVH	24709 NEPTUNE AVE	2010-07-01	09:18	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24709SVB	24709 NEPTUNE AVE	2010-07-01	10:09	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24709SVG	24709 NEPTUNE AVE	2010-07-01	10:44	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24709SVG	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24709SVGS	24709 NEPTUNE AVE	2012-08-10	10:03	Garage	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
N24709SVH	24709 NEPTUNE AVE	2012-08-10	10:16	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24709SVB	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 3.5	< 26	< 1.9	< 5.3	< 6.1	< 2.2	< 6	< 4.8	< 3.5	< 6.7	< 11	< 4.5	< 4	< 37
N24709SVBS	24709 NEPTUNE AVE	2012-08-10	10:43	Back	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U	< 2.3 U
N24709SVH	24709 NEPTUNE AVE	2013-05-22	09:55	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24709SVB	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
N24709SVBD	24709 NEPTUNE AVE	2013-05-22	10:06	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24709SVG	24709 NEPTUNE AVE	2013-05-22	10:31	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24709SVH	24709 PANAMA AVE	2009-10-03	11:28	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24709SVB	24709 PANAMA AVE	2009-10-03	12:20	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24709SVF	24709 PANAMA AVE	2009-10-03	13:23	Front	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7	< 5.6	< 4.1	< 7.9	< 13	< 5.3	< 4.6	< 44
P24709SVB	24709 PANAMA AVE	2011-02-11	09:03	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24709SVBS	24709 PANAMA AVE	2011-02-11	09:03	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24709SVH	24709 PANAMA AVE	2011-02-11	09:51	House	< 4.2	< 32	< 2.4	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.2	< 13	< 5.5	< 4.8	< 45
P24709SVHS	24709 PANAMA AVE	2011-02-11	09:51	House	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
P24709SVF	24709 PANAMA AVE	2011-02-11	10:49	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24709SVF	24709 PANAMA AVE	2012-03-08	15:54	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24709SVH	24709 PANAMA AVE	2012-03-08	15:55	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24709SVHD	24709 PANAMA AVE	2012-03-08	15:55	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24709SVH	24709 PANAMA AVE	2013-06-27	10:24	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24709SVBA	24709 PANAMA AVE	2013-06-27	10:34	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
P24709SVBAD	24709 PANAMA AVE	2013-06-27	10:34	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24709SVF	24709 PANAMA AVE	2013-06-27	10:54	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24709SVB2	24709 RAVENNA AVE	2010-04-26	14:14	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24709SVB	24709 RAVENNA AVE	2010-04-26	15:02	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24709SVF	24709 RAVENNA AVE	2010-04-26	15:54	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24709SVH	24709 RAVENNA AVE	2010-08-16	09:18	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24709SVF	24709 RAVENNA AVE	2010-08-16	10:05	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24709SVB2	24709 RAVENNA AVE	2010-08-16	11:16	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24709SVB	24709 RAVENNA AVE	2010-08-16	12:33	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24709SVF	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24709SVFS	24709 RAVENNA AVE	2013-03-21	10:06	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
R24709SVB2	24709 RAVENNA AVE	2013-03-21	11:10	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24709SVH	24709 RAVENNA AVE	2013-03-22	16:33	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
R24709SVB	24709 RAVENNA AVE	2013-08-14	14:49	Back	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24709SVH	24709 RAVENNA AVE	2013-08-14	14:52	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24709SVF	24709 RAVENNA AVE	2013-08-14	15:20	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24709SVB2	24709 RAVENNA AVE	2013-08-14	15:28	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24710SVB	24710 MARBELLA AVE	2010-09-14	14:59	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24710SVF	24710 MARBELLA AVE	2010-09-14	15:40	Front	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
M24710SVF	24710 MARBELLA AVE	2011-02-08	13:36	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24710SVH	24710 MARBELLA AVE	2011-02-08	14:11	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24710SVB	24710 MARBELLA AVE	2011-02-08	15:14	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24710SVF	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24710SVFD	24710 MARBELLA AVE	2012-05-03	15:19	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24710SVH	24710 MARBELLA AVE	2012-05-03	15:38	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24710SVB	24710 MARBELLA AVE	2012-05-03	16:03	Back	< 3.4	< 25	< 1.9	< 5.1	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 36
N24712SVF	24712 NEPTUNE AVE	2010-04-21	14:48	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24712SVB	24712 NEPTUNE AVE	2010-04-21	15:45	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24712SVH2	24712 NEPTUNE AVE	2010-08-11	08:58	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24712SVF	24712 NEPTUNE AVE	2011-02-07	09:16	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24712SVH2	24712 NEPTUNE AVE	2011-02-07	10:04	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24712SVB	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24712SVBS	24712 NEPTUNE AVE	2011-02-07	10:59	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24712SVH2	24712 NEPTUNE AVE	2013-01-18	14:55	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24712SVB	24712 NEPTUNE AVE	2013-01-18	14:57	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24712SVF	24712 NEPTUNE AVE	2013-01-18	15:26	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24712SVB	24712 NEPTUNE AVE	2013-06-12	14:48	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24712SVH2	24712 NEPTUNE AVE	2013-06-12	15:02	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24712SVF	24712 NEPTUNE AVE	2013-06-12	15:14	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24712SVH	24712 PANAMA AVE	2010-08-12	14:06	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24712SVB	24712 PANAMA AVE	2010-08-12	14:54	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24712SVF	24712 PANAMA AVE	2010-08-12	15:45	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24712SVH	24712 PANAMA AVE	2011-02-25	15:09	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24712SVB	24712 PANAMA AVE	2011-02-25	15:36	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24712SVBD	24712 PANAMA AVE	2011-02-25	15:36	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24712SVF	24712 PANAMA AVE	2011-02-25	16:00	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24712SVF	24712 RAVENNA AVE	2010-01-04	10:51	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24712SVH	24712 RAVENNA AVE	2010-01-04	11:38	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24712SVB	24712 RAVENNA AVE	2010-01-04	12:30	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24712SVB	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24712SVBS	24712 RAVENNA AVE	2011-06-10	11:35	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVF	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24712SVFS	24712 RAVENNA AVE	2011-06-10	12:17	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24712SVH	24712 RAVENNA AVE	2011-06-10	13:00	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24712SVHS	24712 RAVENNA AVE	2011-06-10	13:00	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24713SVH	24713 MARBELLA AVE	2011-04-26	14:01	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24713SVHD	24713 MARBELLA AVE	2011-04-26	14:01	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24713SVF	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M24713SVFD	24713 MARBELLA AVE	2011-04-26	14:47	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
M24713SVB	24713 MARBELLA AVE	2011-04-26	15:28	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24713SVH	24713 MARBELLA AVE	2013-03-08	14:39	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
M24713SVB	24713 MARBELLA AVE	2013-03-08	15:03	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24713SVF	24713 MARBELLA AVE	2013-03-08	15:08	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24713SVH	24713 MARBELLA AVE	2013-07-30	14:52	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
M24713SVB	24713 MARBELLA AVE	2013-07-30	15:06	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24713SVF	24713 MARBELLA AVE	2013-07-30	15:23	Front	< 4.4	< 33	< 2.4	< 6.7	< 7.8	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
P24713SVH	24713 PANAMA AVE	2011-05-10	09:26	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24713SVB	24713 PANAMA AVE	2011-05-10	10:08	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24713SVG	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24713SVGS	24713 PANAMA AVE	2011-05-10	10:59	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24713SVH	24713 PANAMA AVE	2013-04-05	09:46	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24713SVB	24713 PANAMA AVE	2013-04-05	10:13	Back	< 9.2	< 69	< 5.1	< 14	< 16	< 5.9	< 16	< 13	< 9.4	< 18	< 29	< 12	< 10	< 99
P24713SVBD	24713 PANAMA AVE	2013-04-05	10:13	Back	< 8.4	< 63	< 4.7	< 13	< 15	< 5.4	< 14	< 12	< 8.5	< 16	< 26	< 11	< 9.6	< 90
P24713SVG	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24713SVGD	24713 PANAMA AVE	2013-04-05	10:16	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24713SVH	24713 RAVENNA AVE	2011-04-06	13:59	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24713SVG	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 5.5	< 41	< 3	< 8.3	< 9.6	< 3.5	< 9.5	< 7.5	< 5.6	< 11	< 17	< 7.1	< 6.3	< 59
R24713SVGD	24713 RAVENNA AVE	2011-04-06	14:43	Garage	< 5.5	< 41	< 3	< 8.3	< 9.6	< 3.5	< 9.5	< 7.5	< 5.6	< 11	< 17	< 7.1	< 6.3	< 59
R24713SVB	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24713SVBD	24713 RAVENNA AVE	2011-04-06	15:27	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24713SVH	24713 RAVENNA AVE	2013-08-01	14:52	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
R24713SVB	24713 RAVENNA AVE	2013-08-01	15:06	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24713SVG	24713 RAVENNA AVE	2013-08-01	15:16	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24715SVB	24715 NEPTUNE AVE	2010-04-26	09:40	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24715SVF	24715 NEPTUNE AVE	2010-04-26	10:30	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24715SVH	24715 NEPTUNE AVE	2010-04-26	11:38	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24715SVB	24715 NEPTUNE AVE	2011-02-18	15:05	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24715SVH	24715 NEPTUNE AVE	2011-02-18	15:48	House	< 5.5	< 41	< 3	< 8.3	< 9.6	< 3.5	< 9.5	< 7.5	< 5.6	< 11	< 17	< 7.1	< 6.3	< 59
N24715SVF	24715 NEPTUNE AVE	2011-02-18	16:41	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24715SVH	24715 NEPTUNE AVE	2013-08-07	14:44	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24715SVB	24715 NEPTUNE AVE	2013-08-07	14:54	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
N24715SVF	24715 NEPTUNE AVE	2013-08-07	15:38	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24716SVG	24716 MARBELLA AVE	2010-07-02	14:50	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24716SVH	24716 MARBELLA AVE	2010-07-02	16:23	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24716SVH	24716 MARBELLA AVE	2011-04-19	14:21	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24716SVG	24716 MARBELLA AVE	2011-04-19	15:03	Garage	< 5.8	< 43	< 3.2	< 8.7	< 10	< 3.7	< 10	< 7.9	< 5.9	< 11	< 18	< 7.5	< 6.6	< 62
M24716SVB	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
M24716SVBD	24716 MARBELLA AVE	2011-04-19	15:40	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24716SVB	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 4.2	< 31	< 2.3	< 6.3	< 7.4	< 2.7	< 7.2	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
M24716SVBD	24716 MARBELLA AVE	2012-05-24	09:56	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
M24716SVH	24716 MARBELLA AVE	2012-05-24	10:29	House	< 3	< 23	< 1.7	< 4.6	< 5.3	< 2	< 5.2	< 4.2	< 3.1	< 5.9	< 9.6	< 4	< 3.5	< 33
M24716SVG	24716 MARBELLA AVE	2012-05-24	10:42	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24716SVH	24716 MARBELLA AVE	2013-07-25	09:55	House	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M24716SVB	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24716SVBD	24716 MARBELLA AVE	2013-07-25	10:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24716SVG	24716 MARBELLA AVE	2013-07-25	10:25	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24716SVH	24716 RAVENNA AVE	2012-03-01	11:22	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
R24716SVHD	24716 RAVENNA AVE	2012-03-01	11:22	House	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
R24716SVG	24716 RAVENNA AVE	2012-03-01	11:32	Garage	< 3.9	< 29	< 2.2	< 5.9	< 6.8	< 2.5	< 6.7	< 5.3	< 4	< 7.5	< 12	< 5.1	< 4.4	< 42
R24716SVB	24716 RAVENNA AVE	2012-03-01	12:01	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24717SVH	24717 MARBELLA AVE	2010-07-02	14:52	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24717SVF	24717 MARBELLA AVE	2010-07-02	16:12	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24717SVB	24717 MARBELLA AVE	2010-07-02	16:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24717SVH	24717 MARBELLA AVE	2012-07-26	09:56	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24717SVB	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24717SVBD	24717 MARBELLA AVE	2012-07-26	10:08	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.1	< 10	< 4.1	< 3.6	< 34
M24717SVF	24717 MARBELLA AVE	2012-07-26	10:27	Front	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
M24717SVH	24717 MARBELLA AVE	2013-05-23	14:49	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24717SVB	24717 MARBELLA AVE	2013-05-23	15:08	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
M24717SVF	24717 MARBELLA AVE	2013-05-23	15:22	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24718SVG	24718 NEPTUNE AVE	2010-09-08	09:57	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24718SVB	24718 NEPTUNE AVE	2010-09-08	10:47	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24718SVHA	24718 NEPTUNE AVE	2011-02-04	09:36	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24718SVHB	24718 NEPTUNE AVE	2012-02-24	10:34	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24718SVG	24718 NEPTUNE AVE	2012-02-24	10:58	Garage	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24718SVB	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
N24718SVBD	24718 NEPTUNE AVE	2012-02-24	11:25	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
P24718SVB2	24718 PANAMA AVE	2010-06-24	09:32	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24718SVF	24718 PANAMA AVE	2010-06-24	10:19	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24718SVH	24718 PANAMA AVE	2010-06-24	11:18	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24718SVB2	24718 PANAMA AVE	2012-10-18	10:00	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24718SVB2D	24718 PANAMA AVE	2012-10-18	10:00	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24718SVH	24718 PANAMA AVE	2012-10-18	10:03	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24718SVF	24718 PANAMA AVE	2012-10-18	10:42	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24718SVH	24718 PANAMA AVE	2013-05-16	10:09	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24718SVG	24718 PANAMA AVE	2013-05-16	10:12	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24718SVB2	24718 PANAMA AVE	2013-05-16	10:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24718SVF	24718 PANAMA AVE	2013-05-16	11:10	Front	< 4.1	< 31	< 2.3	< 6.2	< 7.3	< 2.6	< 7.1	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
N24719SVB	24719 NEPTUNE AVE	2010-07-16	14:03	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
N24719SVH	24719 NEPTUNE AVE	2010-07-16	14:52	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24719SVF	24719 NEPTUNE AVE	2010-07-16	15:43	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24719SVH	24719 NEPTUNE AVE	2012-07-19	15:00	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24719SVB	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.5	< 2.7	< 7.4	< 5.9	< 4.4	< 8.3	< 13	< 5.6	< 4.9	< 46
N24719SVBD	24719 NEPTUNE AVE	2012-07-19	15:32	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24719SVH	24719 PANAMA AVE	2010-06-28	09:23	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24719SVF	24719 PANAMA AVE	2010-06-28	11:21	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24719SVBA	24719 PANAMA AVE	2011-03-04	08:51	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24719SVH	24719 PANAMA AVE	2011-03-04	09:38	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24719SVHS	24719 PANAMA AVE	2011-03-04	09:38	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2011-03-04	10:20	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24719SVFS	24719 PANAMA AVE	2011-03-04	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24719SVF	24719 PANAMA AVE	2012-09-28	09:49	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24719SVBA	24719 PANAMA AVE	2012-09-28	10:34	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24719SVB	24719 RAVENNA AVE	2010-04-21	12:16	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24719SVF	24719 RAVENNA AVE	2010-04-21	12:43	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24719 SVB	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24719 SVBD	24719 RAVENNA AVE	2012-11-29	10:07	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24719 SVH	24719 RAVENNA AVE	2012-11-29	10:11	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24719 SVF	24719 RAVENNA AVE	2012-11-29	10:44	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24722SVH	24722 MARBELLA AVE	2010-11-29	09:19	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24722SVF	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24722SVFD	24722 MARBELLA AVE	2010-11-29	09:55	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24722SVB	24722 MARBELLA AVE	2010-11-29	11:03	Back	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
M24722SVH	24722 MARBELLA AVE	2012-06-07	10:06	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24722SVF	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24722SVFS	24722 MARBELLA AVE	2012-06-07	10:10	Front	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24722SVB	24722 MARBELLA AVE	2012-06-07	10:49	Back	< 3.4	< 26	< 1.9	< 5.2	< 6	< 2.2	< 5.9	< 4.7	< 3.5	< 6.6	< 11	< 4.4	< 3.9	< 37
M24722SVB	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24722SVBD	24722 MARBELLA AVE	2013-04-11	14:37	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24722SVH	24722 MARBELLA AVE	2013-04-11	15:12	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24722SVF	24722 MARBELLA AVE	2013-04-11	15:15	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24722SVH	24722 NEPTUNE AVE	2010-07-23	13:35	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24722SVG	24722 NEPTUNE AVE	2010-07-23	14:07	Garage	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24722SVB	24722 NEPTUNE AVE	2010-07-23	14:42	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24722SVH	24722 NEPTUNE AVE	2012-04-13	15:06	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24722SVG	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24722SVG D	24722 NEPTUNE AVE	2012-04-13	15:07	Garage	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24722SVB	24722 NEPTUNE AVE	2012-04-13	15:49	Back	< 2.7	< 20	< 1.5	< 4	< 4.7	< 1.7	< 4.6	< 3.7	< 2.7	< 5.2	< 8.4	< 3.5	< 3.1	< 29
P24722SVB	24722 PANAMA AVE	2010-04-26	10:23	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24722SVF	24722 PANAMA AVE	2010-04-26	11:28	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24722SVFD	24722 PANAMA AVE	2010-04-26	11:28	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24722SVH	24722 PANAMA AVE	2010-08-17	13:32	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24722SVF	24722 PANAMA AVE	2011-03-07	09:27	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24722SVFD	24722 PANAMA AVE	2011-03-07	09:27	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24722SVG	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24722SVGD	24722 PANAMA AVE	2011-03-07	10:06	Garage	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24722SVB	24722 PANAMA AVE	2011-03-07	10:49	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24722SVG	24722 PANAMA AVE	2012-04-26	10:06	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24722SVF	24722 PANAMA AVE	2012-04-26	10:23	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24722SVFD	24722 PANAMA AVE	2012-04-26	10:23	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24722SVB	24722 PANAMA AVE	2012-04-26	10:38	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24722SVH	24722 RAVENNA AVE	2010-10-25	09:53	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24722SVF	24722 RAVENNA AVE	2010-10-25	10:39	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
R24722SVB	24722 RAVENNA AVE	2010-10-25	11:16	Back	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
R24722SVH	24722 RAVENNA AVE	2012-11-09	15:01	House	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
R24722SVB	24722 RAVENNA AVE	2012-11-09	15:15	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24722SVF	24722 RAVENNA AVE	2012-11-09	15:39	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24722SVB	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24722SVBD	24722 RAVENNA AVE	2013-05-02	09:54	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24722SVH	24722 RAVENNA AVE	2013-05-02	10:05	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24722SVF	24722 RAVENNA AVE	2013-05-02	10:31	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24723SVB	24723 MARBELLA AVE	2010-03-29	16:23	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
M24723SVH	24723 MARBELLA AVE	2010-04-07	12:12	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24723SVF	24723 MARBELLA AVE	2010-07-21	09:24	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24723SVF	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24723SVFD	24723 MARBELLA AVE	2012-06-21	15:14	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24723SVH	24723 MARBELLA AVE	2012-06-21	15:21	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24723SVB	24723 MARBELLA AVE	2012-06-21	15:47	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24723SVB	24723 RAVENNA AVE	2010-11-02	13:51	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24723SVH	24723 RAVENNA AVE	2010-11-02	13:54	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24723SVF	24723 RAVENNA AVE	2010-11-02	14:27	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24723SVF	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24723SVFD	24723 RAVENNA AVE	2012-11-08	10:04	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24723SVH	24723 RAVENNA AVE	2012-11-08	10:23	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24723SVB	24723 RAVENNA AVE	2012-11-08	10:40	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24723SVH	24723 RAVENNA AVE	2013-04-23	10:15	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24723SVB	24723 RAVENNA AVE	2013-04-23	10:16	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24723SVF	24723 RAVENNA AVE	2013-04-23	10:58	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24725SVB	24725 NEPTUNE AVE	2009-10-02	09:53	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24725SVF	24725 NEPTUNE AVE	2009-10-02	10:54	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
N24725SVH	24725 NEPTUNE AVE	2010-06-16	09:14	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24725SVB	24725 NEPTUNE AVE	2010-06-16	10:30	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24725SVF	24725 NEPTUNE AVE	2010-06-16	11:18	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24725SVH	24725 NEPTUNE AVE	2012-06-22	14:51	House	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.4	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
N24725SVB	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
N24725SVBD	24725 NEPTUNE AVE	2012-06-22	15:21	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
N24725SVF	24725 NEPTUNE AVE	2012-06-22	15:27	Front	< 3.1	< 23	< 1.7	< 4.7	< 5.4	< 2	< 5.4	< 4.2	< 3.2	< 6	< 9.8	< 4	< 3.5	< 33
M24726SVH	24726 MARBELLA AVE	2010-06-07	09:03	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24726SVB	24726 MARBELLA AVE	2010-06-07	10:06	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24726SVF	24726 MARBELLA AVE	2010-08-19	08:52	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24726SVHA	24726 MARBELLA AVE	2012-12-14	15:04	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
M24726SVG	24726 MARBELLA AVE	2012-12-19	11:07	Garage	< 9	< 67	< 5	< 14	< 16	< 5.8	< 16	< 12	< 9.1	< 17	< 28	< 12	< 10	< 96
R24726SVBA	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24726SVBAD	24726 RAVENNA AVE	2011-03-14	10:13	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24726SVH	24726 RAVENNA AVE	2011-03-14	11:00	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24726SVH	24726 RAVENNA AVE	2012-12-20	14:58	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24726SVG	24726 RAVENNA AVE	2012-12-20	15:01	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24726SVBA	24726 RAVENNA AVE	2012-12-20	15:33	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24728SVG	24728 NEPTUNE AVE	2010-05-14	14:56	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24728SVH2	24728 NEPTUNE AVE	2010-05-14	15:49	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
N24728SVH	24728 NEPTUNE AVE	2010-05-14	16:37	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24728SVH2	24728 NEPTUNE AVE	2010-09-21	09:25	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
N24728SVH	24728 NEPTUNE AVE	2010-09-21	10:07	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24728SVG	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24728SVGD	24728 NEPTUNE AVE	2010-09-21	10:46	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24728SVG	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
N24728SVGS	24728 NEPTUNE AVE	2013-05-31	09:54	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24728SVH	24728 NEPTUNE AVE	2013-05-31	10:23	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
P24728SVH	24728 PANAMA AVE	2010-11-08	09:17	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24728SVB	24728 PANAMA AVE	2010-11-08	10:09	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24728SVG	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24728SVGS	24728 PANAMA AVE	2010-11-08	11:20	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24728SVG	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 5.3	< 40	< 3	< 8.1	< 9.4	< 3.4	< 9.2	< 7.3	< 5.4	< 10	< 17	< 7	< 6.1	< 57
P24728SVGD	24728 PANAMA AVE	2012-11-02	10:05	Garage	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
P24728SVB	24728 PANAMA AVE	2012-11-02	10:20	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24728SVB	24728 PANAMA AVE	2013-06-18	15:28	Back	< 4.4	< 33	< 2.5 PF	< 6.7	< 7.8	< 2.9 PF	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24728SVH2	24728 PANAMA AVE	2013-06-18	15:32	House	< 4.7	< 35	< 2.6 PF	< 7.2	< 8.4	< 3 PF	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24728SVG	24728 PANAMA AVE	2013-06-18	16:07	Garage	< 5.3	< 40	< 3 PF	< 8	< 9.4	< 3.4 PF	< 9.2	< 7.3	< 5.4	< 10	< 17	< 6.9	< 6.1	< 57
N24729SVB	24729 NEPTUNE AVE	2009-09-18	09:13	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24729SVF	24729 NEPTUNE AVE	2009-09-18	10:38	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
N24729SVH	24729 NEPTUNE AVE	2010-07-08	09:11	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24729SVF	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7	< 5.6	< 4.1	< 7.9	< 13	< 5.3	< 4.6	< 44
N24729SVFD	24729 NEPTUNE AVE	2010-07-08	09:54	Front	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
N24729SVB	24729 NEPTUNE AVE	2010-07-08	10:54	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24729SVF	24729 NEPTUNE AVE	2010-08-24	13:35	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24729SVF	24729 NEPTUNE AVE	2012-10-19	14:30	Front	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7	< 5.6	< 4.1	< 7.9	< 13	< 5.3	< 4.6	< 44
N24729SVB	24729 NEPTUNE AVE	2012-10-19	14:56	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24729SVH	24729 NEPTUNE AVE	2012-10-19	15:20	House	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24729SVB	24729 RAVENNA AVE	2010-07-14	13:57	Back	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24729SVH	24729 RAVENNA AVE	2010-07-14	14:44	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24729SVF	24729 RAVENNA AVE	2010-07-14	15:25	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24729SVH	24729 RAVENNA AVE	2012-08-24	14:48	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24729SVF	24729 RAVENNA AVE	2012-08-24	14:49	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24729SVB	24729 RAVENNA AVE	2012-08-24	15:18	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
R24729SVB	24729 RAVENNA AVE	2013-06-20	15:29	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
R24729SVH	24729 RAVENNA AVE	2013-06-20	15:31	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
R24729SVF	24729 RAVENNA AVE	2013-06-20	16:01	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
M24732SVF	24732 MARBELLA AVE	2010-07-01	09:40	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24732SVB	24732 MARBELLA AVE	2010-07-01	10:19	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24732SVH	24732 MARBELLA AVE	2013-01-11	09:47	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
M24732SVB	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24732SVBD	24732 MARBELLA AVE	2013-01-11	10:12	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24732SVF	24732 MARBELLA AVE	2013-01-11	10:16	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24732SVH	24732 MARBELLA AVE	2013-05-23	10:13	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24732SVB	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24732SVBD	24732 MARBELLA AVE	2013-05-23	10:14	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
M24732SVF	24732 MARBELLA AVE	2013-05-23	10:36	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24732SVH	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
N24732SVHD	24732 NEPTUNE AVE	2010-09-20	14:13	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
N24732SVB	24732 NEPTUNE AVE	2010-09-20	15:13	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24732SVF	24732 NEPTUNE AVE	2010-09-20	16:00	Front	< 13	< 97	< 7.2	< 20	< 23	< 8.3	< 22	< 18	< 13	< 25	< 41	< 17	< 15	< 140
N24732SVHA	24732 NEPTUNE AVE	2011-02-18	09:09	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24732SVF	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24732SVFS	24732 NEPTUNE AVE	2011-02-18	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24732SVB	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24732SVBS	24732 NEPTUNE AVE	2011-02-18	10:42	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
N24732SVF	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24732SVFS	24732 NEPTUNE AVE	2011-03-10	09:56	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
N24732SVHA	24732 NEPTUNE AVE	2011-03-10	10:38	House	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7	< 5.6	< 4.1	< 7.9	< 13	< 5.3	< 4.6	< 44
N24732SVB	24732 NEPTUNE AVE	2011-03-10	11:13	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24732SVF	24732 PANAMA AVE	2010-04-22	15:11	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24732SVB	24732 PANAMA AVE	2010-04-22	17:02	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24732SVH	24732 PANAMA AVE	2010-04-23	10:34	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24732SVH	24732 PANAMA AVE	2010-08-31	13:58	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24732SVB	24732 PANAMA AVE	2010-08-31	14:36	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24732SVBD	24732 PANAMA AVE	2010-08-31	14:36	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24732SVF	24732 PANAMA AVE	2010-08-31	15:16	Front	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
P24732SVH	24732 PANAMA AVE	2012-06-14	14:49	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24732SVF	24732 PANAMA AVE	2012-06-14	15:01	Front	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
P24732SVFD	24732 PANAMA AVE	2012-06-14	15:01	Front	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
P24732SVB	24732 PANAMA AVE	2012-06-14	15:27	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
R24732SVH	24732 RAVENNA AVE	2010-10-11	09:20	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24732SVG	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24732SVGS	24732 RAVENNA AVE	2010-10-11	10:23	Garage	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
R24732SVB	24732 RAVENNA AVE	2010-10-11	11:09	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24732SVG	24732 RAVENNA AVE	2012-06-22	10:00	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24732SVB	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
R24732SVBS	24732 RAVENNA AVE	2012-06-22	10:11	Back	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U	< 1.8 U
R24732SVH	24732 RAVENNA AVE	2012-06-22	10:33	House	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
M24733SVH	24733 MARBELLA AVE	2010-08-06	09:12	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24733SVG	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24733SVGD	24733 MARBELLA AVE	2010-08-06	09:53	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24733SVB	24733 MARBELLA AVE	2010-08-06	10:38	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24733SVG	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24733SVGD	24733 MARBELLA AVE	2012-06-08	14:36	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24733SVB	24733 MARBELLA AVE	2012-06-08	15:08	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
M24733SVB	24733 MARBELLA AVE	2013-04-04	14:39	Back	< 4.2	< 32	< 2.4	< 6.4	< 7.5	< 2.7	< 7.3	< 5.8	< 4.3	< 8.2	< 13	< 5.5	< 4.8	< 46
M24733SVHA	24733 MARBELLA AVE	2013-04-04	14:47	House	< 3.5	< 26	< 1.9	< 5.3	< 6.1	< 2.2	< 6	< 4.8	< 3.5	< 6.7	< 11	< 4.5	< 4	< 37
M24733SVG	24733 MARBELLA AVE	2013-04-04	15:08	Garage	< 3.7	< 27	< 2	< 5.6	< 6.5	< 2.4	< 6.4	< 5	< 3.7	< 7.1	< 12	< 4.8	< 4.2	< 39
P24733SVH	24733 PANAMA AVE	2011-01-27	09:40	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24733SVF	24733 PANAMA AVE	2011-01-27	10:20	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24733SVFS	24733 PANAMA AVE	2011-01-27	10:20	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24733SVB	24733 PANAMA AVE	2011-01-27	11:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24733SVB	24733 PANAMA AVE	2013-02-21	09:54	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24733SVBS	24733 PANAMA AVE	2013-02-21	09:54	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
P24733SVH	24733 PANAMA AVE	2013-02-21	10:06	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24733SVF	24733 PANAMA AVE	2013-02-21	10:36	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24733SVH	24733 PANAMA AVE	2013-07-23	09:48	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24733SVB	24733 PANAMA AVE	2013-07-23	09:51	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24733SVBD	24733 PANAMA AVE	2013-07-23	09:51	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24733SVF	24733 PANAMA AVE	2013-07-23	10:10	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24733SVH	24733 RAVENNA AVE	2010-04-08	13:49	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24733SVF	24733 RAVENNA AVE	2010-04-08	14:57	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24733SVB	24733 RAVENNA AVE	2010-04-08	15:49	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24733SVH	24733 RAVENNA AVE	2012-07-27	10:03	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24733SVB	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24733SVBD	24733 RAVENNA AVE	2012-07-27	10:42	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
R24733SVF	24733 RAVENNA AVE	2012-07-27	10:46	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24735SVH	24735 NEPTUNE AVE	2010-11-17	09:23	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24735SVF	24735 NEPTUNE AVE	2010-11-17	10:19	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24735SVB	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24735SVBD	24735 NEPTUNE AVE	2010-11-17	11:03	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24735SVB	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24735SVBD	24735 NEPTUNE AVE	2012-11-15	10:03	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
N24735SVF	24735 NEPTUNE AVE	2012-11-15	10:45	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24735SVH	24735 NEPTUNE AVE	2012-11-20	13:43	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24735SVB	24735 NEPTUNE AVE	2013-06-11	14:49	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
N24735SVH	24735 NEPTUNE AVE	2013-06-11	15:00	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24735SVF	24735 NEPTUNE AVE	2013-06-11	15:23	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24736SVH	24736 RAVENNA AVE	2010-04-28	14:11	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24736SVF	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24736SVFS	24736 RAVENNA AVE	2010-04-28	15:04	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
R24736SVB	24736 RAVENNA AVE	2010-04-28	15:50	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24736SVB	24736 RAVENNA AVE	2013-06-04	14:50	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24736SVH	24736 RAVENNA AVE	2013-06-04	14:59	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
R24736SVF	24736 RAVENNA AVE	2013-06-04	15:18	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
M24737SVB	24737 MARBELLA AVE	2010-04-30	09:18	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24737SVF	24737 MARBELLA AVE	2010-04-30	10:04	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
M24737SVH	24737 MARBELLA AVE	2010-04-30	11:03	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24737SVH	24737 MARBELLA AVE	2010-09-03	09:56	House	< 4.5	< 34 UJ	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49 UJ
M24737SVHS	24737 MARBELLA AVE	2010-09-03	09:56	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
M24737SVF	24737 MARBELLA AVE	2010-09-03	10:37	Front	< 4.6	< 34 UJ	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50 UJ
M24737SVB	24737 MARBELLA AVE	2010-09-03	12:02	Back	< 9.5	< 71	< 5.3	< 14	< 17	< 6.1	< 16	< 13	< 9.7	< 18	< 30	< 12	< 11	< 100
M24737SVB	24737 MARBELLA AVE	2012-12-07	15:05	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24737SVH	24737 MARBELLA AVE	2012-12-07	15:12	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
M24737SVF	24737 MARBELLA AVE	2012-12-07	15:42	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24737SVB	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24737SVBD	24737 MARBELLA AVE	2013-05-24	09:56	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
M24737SVH	24737 MARBELLA AVE	2013-05-24	09:56	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
M24737SVF	24737 MARBELLA AVE	2013-05-24	10:24	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24738SVB	24738 NEPTUNE AVE	2009-09-23	09:00	Back	< 4.6	< 34	< 2.5	36	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
N24738SVF	24738 NEPTUNE AVE	2009-09-23	09:45	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24738SVH	24738 NEPTUNE AVE	2012-02-23	10:03	House	< 4.2	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8.1	< 13	< 5.4	< 4.8	< 45
N24738SVF	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24738SVFD	24738 NEPTUNE AVE	2012-02-23	10:33	Front	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24738SVF	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
N24738SVFD	24738 NEPTUNE AVE	2013-08-28	15:10	Front	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
N24738SVB	24738 NEPTUNE AVE	2013-08-28	15:44	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24738SVH	24738 PANAMA AVE	2010-09-07	13:44	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24738SVHD	24738 PANAMA AVE	2010-09-07	13:44	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24738SVB	24738 PANAMA AVE	2010-09-07	14:25	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24738SVF	24738 PANAMA AVE	2010-09-07	15:03	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24738SVH	24738 PANAMA AVE	2012-09-07	14:53	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24738SVF	24738 PANAMA AVE	2012-09-07	15:37	Front	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
P24738SVB	24738 PANAMA AVE	2012-09-07	15:55	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24738SVH	24738 PANAMA AVE	2013-06-11	09:41	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24738SVB	24738 PANAMA AVE	2013-06-11	09:46	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24738SVBS	24738 PANAMA AVE	2013-06-11	09:46	Back	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U	< 3 U
P24738SVF	24738 PANAMA AVE	2013-06-11	10:19	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24738SVFS	24738 PANAMA AVE	2013-06-11	10:19	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24739SVH	24739 NEPTUNE AVE	2010-10-12	09:45	House	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 6.9	< 5.5	< 4.1	< 7.8	< 13	< 5.2	< 4.6	< 43
N24739SVF	24739 NEPTUNE AVE	2010-10-12	11:48	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24739SVG	24739 NEPTUNE AVE	2011-11-11	12:08	Garage	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24739SVH	24739 NEPTUNE AVE	2011-11-11	12:45	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24739SVF	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24739SVFD	24739 NEPTUNE AVE	2011-11-11	13:30	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
N24739SVH	24739 NEPTUNE AVE	2012-09-21	10:05	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24739SVG	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24739SVGS	24739 NEPTUNE AVE	2012-09-21	10:10	Garage	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24739SVG	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
N24739SVGD	24739 NEPTUNE AVE	2013-04-30	10:10	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
N24739SVH	24739 NEPTUNE AVE	2013-04-30	10:51	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24739SVH	24739 PANAMA AVE	2011-02-07	13:57	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24739SVHS	24739 PANAMA AVE	2011-02-07	13:57	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24739SVB	24739 PANAMA AVE	2011-02-07	14:43	Back														
P24739SVF	24739 PANAMA AVE	2011-02-07	14:43	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24739SVB	24739 PANAMA AVE	2011-02-07	15:15	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24739SVB	24739 PANAMA AVE	2012-10-26	10:02	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
P24739SVBD	24739 PANAMA AVE	2012-10-26	10:02	Back	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
P24739SVH	24739 PANAMA AVE	2012-10-26	10:30	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
P24739SVF	24739 PANAMA AVE	2012-10-26	10:33	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24739SVF	24739 PANAMA AVE	2013-06-13	14:50	Front	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
P24739SVH	24739 PANAMA AVE	2013-06-13	14:59	House	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24739SVB	24739 PANAMA AVE	2013-06-13	15:21	Back	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
R24739SVH	24739 RAVENNA AVE	2010-10-13	09:06	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24739SVB	24739 RAVENNA AVE	2010-10-13	09:42	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24739SVF	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24739SVFD	24739 RAVENNA AVE	2010-10-13	10:14	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24739SVF	24739 RAVENNA AVE	2011-03-03	09:57	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24739SVH	24739 RAVENNA AVE	2011-03-03	10:35	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24739SVB	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24739SVB D	24739 RAVENNA AVE	2011-03-03	11:10	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24739SVB	24739 RAVENNA AVE	2013-07-03	14:39	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24739SVH	24739 RAVENNA AVE	2013-07-03	14:54	House	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
R24739SVF	24739 RAVENNA AVE	2013-07-03	15:09	Front	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
M24741SVH	24741 MARBELLA AVE	2010-05-28	09:20	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24741SVB	24741 MARBELLA AVE	2010-05-28	10:01	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
M24741SVF	24741 MARBELLA AVE	2010-05-28	10:37	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24741SVF	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 3	< 22	< 1.7	< 4.5	< 5.3	< 1.9	< 5.2	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
M24741SVFS	24741 MARBELLA AVE	2012-06-15	09:59	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24741SVB	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
M24741SVBS	24741 MARBELLA AVE	2012-06-15	10:08	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
M24741SVHA	24741 MARBELLA AVE	2012-06-22	12:08	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
R24743SVH	24743 RAVENNA AVE	2010-10-25	13:41	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24743SVG	24743 RAVENNA AVE	2010-10-25	14:14	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
R24743SVB	24743 RAVENNA AVE	2010-10-25	14:51	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
R24743SVB	24743 RAVENNA AVE	2013-02-14	15:08	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24743SVH	24743 RAVENNA AVE	2013-02-14	15:09	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24743SVG	24743 RAVENNA AVE	2013-02-14	15:43	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24743SVB	24743 RAVENNA AVE	2013-07-10	14:40	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
R24743SVG	24743 RAVENNA AVE	2013-07-10	14:50	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24743SVH	24743 RAVENNA AVE	2013-07-10	15:32	House	< 4.9	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
M24744SVF	24744 MARBELLA AVE	2010-04-23	15:07	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24744SVB	24744 MARBELLA AVE	2010-04-23	16:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
M24744SVH	24744 MARBELLA AVE	2010-04-23	17:13	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24744SVH	24744 MARBELLA AVE	2010-08-02	09:39	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24744SVG	24744 MARBELLA AVE	2010-08-17	08:50	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
M24744 SVH	24744 MARBELLA AVE	2011-02-09	09:26	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
M24744 SVG	24744 MARBELLA AVE	2011-02-09	10:02	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
M24744 SVB	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24744 SVB D	24744 MARBELLA AVE	2011-02-09	10:52	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
M24744 SVH	24744 MARBELLA AVE	2012-03-15	15:26	House	< 7.4	< 56	< 4.2	< 11	< 13	< 4.8	< 13	< 10	< 7.6	< 14	< 24	< 9.7	< 8.5	< 80
M24744 SVG	24744 MARBELLA AVE	2012-03-15	15:30	Garage	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
M24744 SVB	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
M24744 SVBD	24744 MARBELLA AVE	2012-03-15	16:11	Back	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
R24748SVH	24748 RAVENNA AVE	2010-07-15	09:41	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
R24748SVF	24748 RAVENNA AVE	2010-07-15	10:32	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
R24748SVB	24748 RAVENNA AVE	2010-07-15	11:13	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24748SVF	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
R24748SVFS	24748 RAVENNA AVE	2012-09-14	10:13	Front	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
R24748SVB	24748 RAVENNA AVE	2012-09-14	10:33	Back	< 5.5	< 41	< 3	< 8.3	< 9.6	< 3.5	< 9.5	< 7.5	< 5.6	< 11	< 17	< 7.1	< 6.3	< 59
R24748SVH	24748 RAVENNA AVE	2012-09-14	11:03	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
R24748SVH	24748 RAVENNA AVE	2013-04-16	09:50	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24748SVF	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
R24748SVF D	24748 RAVENNA AVE	2013-04-16	10:02	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
R24748SVB	24748 RAVENNA AVE	2013-04-16	10:22	Back	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
R24749SVH	24749 RAVENNA AVE	2010-09-10	09:09	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
R24749SVB	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24749SVBD	24749 RAVENNA AVE	2010-09-10	09:45	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24749SVG	24749 RAVENNA AVE	2010-09-10	10:25	Garage	< 120	< 880	< 66	< 180	< 210	< 76	< 200	< 160	< 120	< 230	< 370	< 150	< 140	< 1300
R24749SVH	24749 RAVENNA AVE	2010-12-17	12:14	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24749SVHS	24749 RAVENNA AVE	2010-12-17	12:14	House	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
R24749SVG	24749 RAVENNA AVE	2010-12-17	12:37	Garage	< 23	< 180	< 13	< 35	< 41	< 15	< 40	< 32	< 24	< 45	< 74	< 30	< 27	< 250
R24749SVB	24749 RAVENNA AVE	2010-12-17	13:05	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24749SVB	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24749SVBD	24749 RAVENNA AVE	2013-08-06	10:00	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24749SVH	24749 RAVENNA AVE	2013-08-06	10:02	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24749SVG	24749 RAVENNA AVE	2013-08-06	10:29	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
R24752SVF	24752 RAVENNA AVE	2010-04-09	11:14	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
R24752SVB	24752 RAVENNA AVE	2010-04-09	12:34	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
R24752SVH2	24752 RAVENNA AVE	2010-05-21	13:38	House	< 8.1	< 61	< 4.5 UJ	< 12	< 14	< 5.2	< 14	< 11	< 8.3	< 16	< 26	< 11	< 9.3	< 87
R24752SVH2	24752 RAVENNA AVE	2012-07-20	15:01	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
R24752SVF	24752 RAVENNA AVE	2012-07-20	15:08	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
R24752SVB	24752 RAVENNA AVE	2012-07-20	15:45	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24803SVG	24803 NEPTUNE AVE	2010-09-07	14:58	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24803SVB	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24803SVBD	24803 NEPTUNE AVE	2010-09-07	15:46	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24803SVHA	24803 NEPTUNE AVE	2011-03-31	14:15	House	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
N24803SVG	24803 NEPTUNE AVE	2011-03-31	14:59	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24803SVB	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24803SVBD	24803 NEPTUNE AVE	2011-03-31	15:33	Back	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24803SVHB	24803 NEPTUNE AVE	2013-02-01	14:38	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24803SVB	24803 NEPTUNE AVE	2013-02-01	14:47	Back	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24803SVG	24803 NEPTUNE AVE	2013-02-01	15:18	Garage	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24803SVB	24803 NEPTUNE AVE	2013-07-12	14:58	Back	< 4.1	< 30	< 2.3	< 6.2	< 7.2	< 2.6	< 7.1	< 5.6	< 4.2	< 7.9	< 13	< 5.3	< 4.7	< 44
N24803SVG	24803 NEPTUNE AVE	2013-07-12	15:20	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24803SVHB	24803 NEPTUNE AVE	2013-07-15	11:15	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24803SVH	24803 PANAMA AVE	2010-08-09	14:02	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24803SVB	24803 PANAMA AVE	2010-08-09	15:14	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24803SVF	24803 PANAMA AVE	2010-08-09	15:45	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24803SVH	24803 PANAMA AVE	2011-02-18	14:16	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24803SVB	24803 PANAMA AVE	2011-02-18	14:28	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24803SVG	24803 PANAMA AVE	2011-02-18	15:05	Garage	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
P24803SVG	24803 PANAMA AVE	2013-01-31	14:39	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24803SVH	24803 PANAMA AVE	2013-01-31	14:40	House	< 5.3	< 40	< 3	< 8.1	< 9.4	< 3.4	< 9.2	< 7.3	< 5.4	< 10	< 17	< 7	< 6.1	< 57
P24803SVB	24803 PANAMA AVE	2013-01-31	15:12	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24803SVH	24803 PANAMA AVE	2013-08-08	14:45	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24803SVB	24803 PANAMA AVE	2013-08-08	14:48	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
P24803SVG	24803 PANAMA AVE	2013-08-08	15:15	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
N24809SVB	24809 NEPTUNE AVE	2010-10-15	08:57	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24809 SVFS	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6
N24809SVF	24809 NEPTUNE AVE	2010-10-15	09:35	Front	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
N24809SVH	24809 NEPTUNE AVE	2010-10-15	10:42	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24809SVB	24809 NEPTUNE AVE	2012-07-20	10:05	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24809SVH	24809 NEPTUNE AVE	2012-07-20	10:15	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
N24809SVF	24809 NEPTUNE AVE	2012-07-20	10:52	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24809SVF	24809 PANAMA AVE	2009-10-15	13:49	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24809SVH	24809 PANAMA AVE	2009-10-15	15:07	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24809SVHS	24809 PANAMA AVE	2009-10-15	15:07	House	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1
P24809SVB	24809 PANAMA AVE	2009-10-15	16:08	Back	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24809SVBD	24809 PANAMA AVE	2009-10-15	16:08	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24809SVB	24809 PANAMA AVE	2010-07-28	10:19	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24809SVF	24809 PANAMA AVE	2010-07-28	11:02	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
P24809SVH	24809 PANAMA AVE	2011-02-08	09:21	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24809SVHA	24809 PANAMA AVE	2012-03-23	10:28	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24809SVF	24809 PANAMA AVE	2012-03-23	11:04	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24809SVB	24809 PANAMA AVE	2012-03-23	11:12	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24809SVBS	24809 PANAMA AVE	2012-03-23	11:12	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24812SVH	24812 PANAMA AVE	2010-05-05	08:54	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24812SVB	24812 PANAMA AVE	2010-05-05	10:21	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24812SVBD	24812 PANAMA AVE	2010-05-05	10:21	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24812SVF	24812 PANAMA AVE	2010-05-05	11:08	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24812SVH	24812 PANAMA AVE	2012-12-06	15:07	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24812SVB	24812 PANAMA AVE	2012-12-06	15:08	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24812SVF	24812 PANAMA AVE	2012-12-06	15:39	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24812SVB	24812 PANAMA AVE	2013-05-01	14:58	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24812SVH	24812 PANAMA AVE	2013-05-01	15:14	House	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
P24812SVF	24812 PANAMA AVE	2013-05-01	15:34	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
P24813SVH	24813 PANAMA AVE	2010-10-26	09:15	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24813SVB	24813 PANAMA AVE	2010-10-26	10:54	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24813SVFA	24813 PANAMA AVE	2010-11-23	10:00	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24813SVFAS	24813 PANAMA AVE	2010-11-23	10:00	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24813SVH	24813 PANAMA AVE	2012-08-23	10:00	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24813SVFA	24813 PANAMA AVE	2012-08-23	10:06	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24813SVFAD	24813 PANAMA AVE	2012-08-23	10:06	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24813SVB	24813 PANAMA AVE	2012-08-23	10:28	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24813SVB	24813 PANAMA AVE	2013-06-04	10:00	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24813SVBS	24813 PANAMA AVE	2013-06-04	10:00	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24813SVH	24813 PANAMA AVE	2013-06-04	10:08	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
P24813SVFA	24813 PANAMA AVE	2013-06-04	10:32	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24813SVFAS	24813 PANAMA AVE	2013-06-04	10:32	Front	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
N24815SVB	24815 NEPTUNE AVE	2009-09-17	14:43	Back	< 2.8	< 21	< 1.5	< 4.2	< 4.8	< 1.8	< 4.8	< 3.8	< 2.8	< 5.3	< 8.7	< 3.6	< 3.2	< 30
N24815SVF	24815 NEPTUNE AVE	2009-09-17	15:57	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
N24815SVH	24815 NEPTUNE AVE	2010-08-13	10:09	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
N24815SVF	24815 NEPTUNE AVE	2010-08-13	10:54	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24815SVB	24815 NEPTUNE AVE	2010-08-13	11:59	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24815SVH	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
N24815SVHS	24815 NEPTUNE AVE	2012-03-29	09:58	House	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
N24815SVB	24815 NEPTUNE AVE	2012-03-29	10:25	Back	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
N24815SVF	24815 NEPTUNE AVE	2012-03-29	10:37	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24818SVH	24818 PANAMA AVE	2010-11-12	10:21	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24818SVHS	24818 PANAMA AVE	2010-11-12	10:21	House	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24818SVF	24818 PANAMA AVE	2010-11-12	11:06	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24818SVFD	24818 PANAMA AVE	2010-11-12	11:06	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24818SVF	24818 PANAMA AVE	2012-06-08	10:25	Front	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
P24818SVFS	24818 PANAMA AVE	2012-06-08	10:25	Front	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVH	24818 PANAMA AVE	2012-06-08	10:30	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
P24818SVBA	24818 PANAMA AVE	2012-06-08	11:02	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24818SVBAS	24818 PANAMA AVE	2012-06-08	11:02	Back	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U	< 1.7 U
P24818SVBA	24818 PANAMA AVE	2013-03-29	15:42	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24818SVFA	24818 PANAMA AVE	2013-04-02	15:37	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24818SVHA	24818 PANAMA AVE	2013-04-02	15:40	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24819SVH	24819 PANAMA AVE	2010-06-10	09:16	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24819SVB	24819 PANAMA AVE	2010-06-10	11:10	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24819SVF	24819 PANAMA AVE	2010-06-10	11:17	Front	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
P24819SVF	24819 PANAMA AVE	2011-04-21	11:16	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24819SVFS	24819 PANAMA AVE	2011-04-21	11:16	Front	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2
P24819SVH	24819 PANAMA AVE	2011-04-21	12:22	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24819SVHS	24819 PANAMA AVE	2011-04-21	12:22	House	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4
P24819SVB	24819 PANAMA AVE	2011-04-21	12:31	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24819SVBS	24819 PANAMA AVE	2011-04-21	12:31	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24819SVB	24819 PANAMA AVE	2013-08-22	14:46	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24819SVH	24819 PANAMA AVE	2013-08-22	15:07	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24819SVF	24819 PANAMA AVE	2013-08-22	15:22	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24822SVH	24822 PANAMA AVE	2010-06-23	09:06	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24822SVB	24822 PANAMA AVE	2010-06-23	09:51	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24822SVF	24822 PANAMA AVE	2010-06-23	10:32	Front	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
P24822SVH	24822 PANAMA AVE	2013-06-20	10:29	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24822SVF	24822 PANAMA AVE	2013-06-20	10:35	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
P24822SVFD	24822 PANAMA AVE	2013-06-20	10:35	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24822SVB	24822 PANAMA AVE	2013-06-21	08:41	Back	< 5	< 37	< 2.8	< 7.5	< 8.8	< 3.2	< 8.6	< 6.8	< 5.1	< 9.6	< 16	< 6.5	< 5.7	< 54
P24828SVH	24828 PANAMA AVE	2011-10-27	08:46	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3 UJ	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
P24828SVB	24828 PANAMA AVE	2011-10-27	09:21	Back	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5 UJ	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
P24828SVBS	24828 PANAMA AVE	2011-10-27	09:21	Back	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U	< 1.6 U
P24828SVF	24828 PANAMA AVE	2011-10-27	10:03	Front	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4 UJ	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
P24828SVB	24828 PANAMA AVE	2012-09-13	10:20	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24828SVBS	24828 PANAMA AVE	2012-09-13	10:20	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
P24828SVH	24828 PANAMA AVE	2012-09-13	10:24	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
P24828SVF	24828 PANAMA AVE	2012-09-13	10:51	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24828SVB	24828 PANAMA AVE	2013-04-16	14:53	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24828SVH	24828 PANAMA AVE	2013-04-16	15:01	House	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
P24828SVF	24828 PANAMA AVE	2013-04-16	15:21	Front	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
P24829SVH	24829 PANAMA AVE	2010-05-21	09:17	House	< 4.5	< 34	< 2.5 UJ	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24829SVP	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 4.4	< 33	< 2.5 UJ	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24829SVPS	24829 PANAMA AVE	2010-05-21	10:31	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVF	24829 PANAMA AVE	2010-05-21	11:21	Front	< 4.8	< 36	< 2.7 UJ	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24829SVH	24829 PANAMA AVE	2010-09-13	08:53	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24829SVF	24829 PANAMA AVE	2010-09-13	09:52	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24829SVFS	24829 PANAMA AVE	2010-09-13	09:52	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVB	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24829SVBS	24829 PANAMA AVE	2010-09-13	10:42	Back Patio	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
P24829SVH	24829 PANAMA AVE	2013-05-09	10:16	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24829SVF	24829 PANAMA AVE	2013-05-09	10:26	Front	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
P24829SVFD	24829 PANAMA AVE	2013-05-09	10:26	Front	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
P24832SVG	24832 PANAMA AVE	2010-10-06	09:38	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24832SVB	24832 PANAMA AVE	2010-10-06	10:13	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24832SVH	24832 PANAMA AVE	2010-10-06	10:56	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24832SVB	24832 PANAMA AVE	2012-09-28	15:01	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
P24832SVG	24832 PANAMA AVE	2012-09-28	15:21	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
P24832SVH	24832 PANAMA AVE	2012-09-28	16:10	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24832SVH	24832 PANAMA AVE	2013-05-16	14:55	House	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
P24832SVB	24832 PANAMA AVE	2013-05-16	15:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24832SVBD	24832 PANAMA AVE	2013-05-16	15:04	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
P24832SVG	24832 PANAMA AVE	2013-05-16	15:28	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24833SVH	24833 PANAMA AVE	2010-10-14	09:36	House	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
P24833SVF	24833 PANAMA AVE	2010-10-14	10:20	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24833SVB	24833 PANAMA AVE	2010-10-14	11:06	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
P24833 SVB	24833 PANAMA AVE	2012-11-29	14:47	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24833 SVH	24833 PANAMA AVE	2012-11-29	14:49	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
P24833 SVF	24833 PANAMA AVE	2012-11-29	15:19	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
P24833SVH	24833 PANAMA AVE	2013-05-09	14:46	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
P24833SVB	24833 PANAMA AVE	2013-05-09	14:51	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
P24833SVF	24833 PANAMA AVE	2013-05-09	15:15	Front	< 28	< 210	< 16	< 43	< 50	< 18	< 49	< 39	< 29	< 54	< 89	< 37	< 32	< 300
P24838SVB2	24838 PANAMA AVE	2009-09-22	14:17	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
P24838SVF	24838 PANAMA AVE	2009-09-22	14:54	Front	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
P24838SVH	24838 PANAMA AVE	2010-06-01	09:00	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
P24838SVF	24838 PANAMA AVE	2010-06-01	10:36	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
P24838SVB3	24838 PANAMA AVE	2010-09-08	08:55	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
P24838SVB3	24838 PANAMA AVE	2013-05-08	10:40	Back	< 5.2	< 39	< 2.9	< 8	< 9.3	< 3.4	< 9.1	< 7.2	< 5.4	< 10	< 16	< 6.8	< 6	< 56
P24838SVH	24838 PANAMA AVE	2013-05-08	10:45	House	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
P24838SVF	24838 PANAMA AVE	2013-05-08	11:08	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
P24838SVFD	24838 PANAMA AVE	2013-05-08	11:08	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24904SVH	24904 NEPTUNE AVE	2010-07-16	13:01	House	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
N24904SVG	24904 NEPTUNE AVE	2010-07-16	13:35	Garage	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
N24904SVB	24904 NEPTUNE AVE	2010-07-16	14:11	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
N24904SVG	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24904SVGD	24904 NEPTUNE AVE	2012-09-14	16:04	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24904SVH	24904 NEPTUNE AVE	2012-09-14	16:15	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
N24904SVB	24904 NEPTUNE AVE	2012-09-14	16:39	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
N24904SVB	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 4.8	< 36	< 2.7 PF	< 7.3	< 8.5	< 3.1 PF	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24904SVBS	24904 NEPTUNE AVE	2013-06-18	09:52	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
N24904SVH	24904 NEPTUNE AVE	2013-06-18	10:06	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
N24904SVG	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24904SVGS	24904 NEPTUNE AVE	2013-06-18	10:33	Garage	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
N24912SVB	24912 NEPTUNE AVE	2009-09-30	13:15	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24912SVF	24912 NEPTUNE AVE	2009-09-30	13:55	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
N24912SVH	24912 NEPTUNE AVE	2010-06-14	09:58	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
N24912SVB	24912 NEPTUNE AVE	2010-06-14	10:48	Back	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
N24912SVF	24912 NEPTUNE AVE	2010-06-14	11:36	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
N24912SVH	24912 NEPTUNE AVE	2012-03-16	15:11	House	< 3.9	< 29	< 2.2	< 5.9	< 6.8	< 2.5	< 6.7	< 5.3	< 4	< 7.5	< 12	< 5.1	< 4.4	< 42
N24912SVF	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24912SVFD	24912 NEPTUNE AVE	2012-03-16	15:32	Front	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
N24912SVB	24912 NEPTUNE AVE	2012-03-16	16:13	Back	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
244301SVH	301 244TH ST	2010-10-18	09:35	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244301SVF	301 244TH ST	2010-10-18	10:08	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244301SVB	301 244TH ST	2010-10-18	10:51	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
244301SVH	301 244TH ST	2013-01-31	09:50	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244301SVB	301 244TH ST	2013-01-31	10:06	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244301SVF	301 244TH ST	2013-01-31	10:19	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244301SVFD	301 244TH ST	2013-01-31	10:19	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244301SVH	301 244TH ST	2013-06-26	10:17	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244301SVF	301 244TH ST	2013-06-26	10:40	Front	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244301SVB	301 244TH ST	2013-06-26	10:44	Back	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
244301SVBD	301 244TH ST	2013-06-26	10:44	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
244305SVH	305 244TH ST	2010-07-01	14:36	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244305SVG	305 244TH ST	2010-07-01	15:23	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244305SVB	305 244TH ST	2010-07-01	16:06	Back	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
244305SVH	305 244TH ST	2012-10-18	14:50	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244305SVG	305 244TH ST	2012-10-18	15:00	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244305SVB	305 244TH ST	2012-10-22	12:54	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244305SVG	305 244TH ST	2013-04-24	15:14	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244305SVH	305 244TH ST	2013-04-24	15:14	House	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
244305SVHD	305 244TH ST	2013-04-24	15:14	House	< 5.1	< 38	< 2.8	< 7.7	< 8.9	< 3.3	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 55
244305SVB	305 244TH ST	2013-04-24	15:58	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244317SVH	317 244TH ST	2011-01-24	09:07	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244317SVG	317 244TH ST	2011-01-24	09:51	Garage	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
244317SVB	317 244TH ST	2011-01-24	10:27	Back	< 18	< 140	< 10	< 28	< 32	< 12	< 32	< 25	< 19	< 36	< 58	< 24	< 21	< 200
244317SVB	317 244TH ST	2011-03-24	15:44	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244317SVBS	317 244TH ST	2011-03-24	15:44	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
244317SVG	317 244TH ST	2011-03-24	15:58	Garage	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
244317SVH	317 244TH ST	2011-03-24	16:33	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244321SVH	321 244TH ST	2010-11-18	08:54	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244321SVB	321 244TH ST	2010-11-18	09:36	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
244321SVBD	321 244TH ST	2010-11-18	09:36	Back	< 4.2	< 32	< 2.4	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.2	< 13	< 5.5	< 4.8	< 45
244321SVF	321 244TH ST	2010-11-18	10:13	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244321SVB	321 244TH ST	2013-03-22	09:59	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
244321SVBS	321 244TH ST	2013-03-22	09:59	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
244321SVH	321 244TH ST	2013-03-22	09:59	House	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
244321SVF	321 244TH ST	2013-03-22	10:33	Front	< 4.8	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.3	< 5.6	< 52
244321SVFS	321 244TH ST	2013-03-22	10:33	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
244321SVH	321 244TH ST	2013-08-02	09:31	House	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
244321SVB	321 244TH ST	2013-08-02	09:47	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
244321SVBS	321 244TH ST	2013-08-02	09:47	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244321SVF	321 244TH ST	2013-08-02	09:58	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244327SVH	327 244TH ST	2010-05-05	13:40	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
244327SVG	327 244TH ST	2010-05-05	15:51	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244327SVB	327 244TH ST	2010-05-05	16:39	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244327SVB	327 244TH ST	2013-02-14	10:05	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244327SVBD	327 244TH ST	2013-02-14	10:05	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244327SVH	327 244TH ST	2013-02-14	10:12	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244327SVG	327 244TH ST	2013-02-14	10:39	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244327SVB	327 244TH ST	2013-07-31	09:53	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
244327SVBD	327 244TH ST	2013-07-31	09:53	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
244327SVH	327 244TH ST	2013-07-31	10:02	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
244327SVG	327 244TH ST	2013-07-31	10:24	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244331SVH	331 244TH ST	2010-08-04	13:23	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
244331SVG	331 244TH ST	2010-08-04	14:04	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244331SVB	331 244TH ST	2010-08-04	14:40	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244331SVH	331 244TH ST	2012-08-30	15:14	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
244331SVG	331 244TH ST	2012-08-30	15:50	Garage	< 5.1	< 38	< 2.8	< 7.8	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.7	< 5.8	< 55
244331SVB	331 244TH ST	2012-08-30	16:39	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
244331SVBD	331 244TH ST	2012-08-30	16:39	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
244331SVH	331 244TH ST	2013-05-01	10:25	House	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244331SVG	331 244TH ST	2013-05-01	10:52	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244331SVB	331 244TH ST	2013-05-01	11:14	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244331SVBD	331 244TH ST	2013-05-01	11:14	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244337SVH	337 244TH ST	2010-08-16	14:11	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244337SVF	337 244TH ST	2010-08-16	14:49	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244337SVB	337 244TH ST	2010-08-16	15:32	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244337SVH	337 244TH ST	2010-11-11	15:05	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244337SVF	337 244TH ST	2010-11-11	15:44	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244337SVB	337 244TH ST	2010-11-11	16:06	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244341SVH	341 244TH ST	2010-06-30	14:18	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244341SVB	341 244TH ST	2010-06-30	15:03	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244341SVG	341 244TH ST	2010-06-30	15:37	Garage	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244341SVB	341 244TH ST	2012-08-02	09:47	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
244341SVBS	341 244TH ST	2012-08-02	09:47	Back	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
244341SVH	341 244TH ST	2012-08-02	10:09	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
244341SVG	341 244TH ST	2012-08-02	10:20	Garage	< 3.2	< 24	< 1.8	< 4.9	< 5.7	< 2.1	< 5.6	< 4.5	< 3.3	< 6.3	< 10	< 4.2	< 3.7	< 35
244341SVGS	341 244TH ST	2012-08-02	10:20	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244341SVB	341 244TH ST	2013-06-05	10:04	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
244341SVBS	341 244TH ST	2013-06-05	10:04	Back	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U	< 1.9 U
244341SVH	341 244TH ST	2013-06-05	10:05	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244341SVG	341 244TH ST	2013-06-05	10:15	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
249344SVG	344 249TH ST	2010-09-01	08:50	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249344SVF2	344 249TH ST	2010-09-01	09:32	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249344SVB2	344 249TH ST	2010-09-01	10:12	Back	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
249344SVH2	344 249TH ST	2010-09-01	10:52	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249344SVH2	344 249TH ST	2013-01-24	10:05	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
249344SVB2	344 249TH ST	2013-01-24	10:09	Back	< 5.3	< 40	< 3	< 8.1	< 9.4	< 3.4	< 9.2	< 7.3	< 5.4	< 10	< 17	< 7	< 6.1	< 57
249344SVB2D	344 249TH ST	2013-01-24	10:09	Back	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
249344SVG	344 249TH ST	2013-01-24	10:35	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249344SVB2	344 249TH ST	2013-05-14	09:44	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
249344SVB2D	344 249TH ST	2013-05-14	09:44	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249344SVH2	344 249TH ST	2013-05-14	09:44	House	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
249344SVG	344 249TH ST	2013-05-14	10:13	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
249344SVF2	344 249TH ST	2013-05-14	10:22	Front	< 4.5	< 33	< 2.5	< 6.8	< 7.9	< 2.9	< 7.7	< 6.1	< 4.6	< 8.6	< 14	< 5.8	< 5.1	< 48
249_345SVB	345 249TH ST	2009-09-28	09:31	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249_345SVF	345 249TH ST	2009-09-28	10:14	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
249_345SVFD	345 249TH ST	2009-09-28	10:14	Front	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
249345SVH	345 249TH ST	2010-11-10	09:08	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249345SVF	345 249TH ST	2010-11-10	09:37	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
249345SVB	345 249TH ST	2010-11-10	10:13	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
249345SVHA	345 249TH ST	2012-11-02	14:38	House	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
249345SVF	345 249TH ST	2012-11-02	15:07	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
249345SVB	345 249TH ST	2012-11-02	15:08	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249345SVHA	345 249TH ST	2013-04-23	14:16	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249345SVF	345 249TH ST	2013-04-23	14:39	Front	< 5.1	< 38	< 2.8	< 7.7	< 9	< 3.3	< 8.8	< 7	< 5.2	< 9.9	< 16	< 6.6	< 5.8	< 55
249345SVFD	345 249TH ST	2013-04-23	14:39	Front	< 5	< 38	< 2.8	< 7.6	< 8.8	< 3.2	< 8.7	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
249345SVB	345 249TH ST	2013-04-23	14:48	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
244347SVH	347 244TH ST	2010-06-25	09:30	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244347SVG	347 244TH ST	2010-06-25	10:17	Garage	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244347SVB	347 244TH ST	2010-06-25	11:09	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244347SVH	347 244TH ST	2012-12-21	14:49	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
244347SVG	347 244TH ST	2012-12-21	15:00	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244347SVB	347 244TH ST	2012-12-21	15:13	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
244347SVB	347 244TH ST	2013-05-10	10:16	Back	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
244347SVBD	347 244TH ST	2013-05-10	10:16	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.5	< 2.7	< 7.4	< 5.9	< 4.4	< 8.3	< 13	< 5.6	< 4.9	< 46
244347SVH	347 244TH ST	2013-05-10	10:23	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244347SVG	347 244TH ST	2013-05-10	10:51	Garage	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
248348SVH	348 248TH ST	2010-05-04	14:12	House	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
248348SVF	348 248TH ST	2010-05-04	15:18	Front	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
248348SVB	348 248TH ST	2010-05-04	15:58	Back	< 5.2	< 39	< 2.9	< 7.8	< 9.1	< 3.3	< 9	< 7.1	< 5.3	< 10	< 16	< 6.8	< 5.9	< 56
248 348 SVH	348 248TH ST	2010-08-26	10:38	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
248 348 SVF	348 248TH ST	2010-08-26	11:48	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
248 348 SVFD	348 248TH ST	2010-08-26	11:48	Front	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
248 348 SVB	348 248TH ST	2010-08-26	12:32	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
248348 SVFS	348 248TH ST	2011-01-13	11:15	Front	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
248348SVF	348 248TH ST	2011-01-13	11:15	Front	< 4.6	< 34 UJ	< 2.6	< 7	< 8.1	< 3 UJ	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
248 348 SVB	348 248TH ST	2011-04-25	09:42	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248 348 SVF	348 248TH ST	2011-04-25	10:39	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248 348 SVFD	348 248TH ST	2011-04-25	10:39	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249348SVF	348 249TH ST	2010-06-21	10:05	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
249348SVB	348 249TH ST	2010-06-21	11:12	Back	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
249 348 SVH	348 249TH ST	2011-01-28	09:34	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249 348 SVF	348 249TH ST	2011-01-28	10:08	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249348SVFS	348 249TH ST	2011-01-28	10:08	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249348SVH	348 249TH ST	2012-08-17	10:28	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249348SVF	348 249TH ST	2012-08-17	10:56	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249348SVFS	348 249TH ST	2012-08-17	10:56	Front	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U	< 2 U
249348SVBA	348 249TH ST	2012-08-17	11:31	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244-351SVB	351 244TH ST	2009-09-16	15:34	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
244-351SVB-D	351 244TH ST	2009-09-16	15:34	Back	< 5.3	< 39	< 2.9	< 8	< 9.3	< 3.4	< 9.1	< 7.2	< 5.4	< 10	< 17	< 6.9	< 6	< 57
244-351SVF	351 244TH ST	2009-09-16	16:05	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
244351SVF	351 244TH ST	2010-06-18	10:31	Front	< 5.2	< 39	< 2.9	< 7.9	< 9.2	< 3.4	< 9.1	< 7.2	< 5.3	< 10	< 16	< 6.8	< 6	< 56
244351SVB	351 244TH ST	2010-06-18	11:03	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244351SVH	351 244TH ST	2010-06-18	11:48	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244351SVF	351 244TH ST	2010-10-22	09:00	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
244351SVB	351 244TH ST	2010-10-22	10:50	Back	< 5	< 38	< 2.8	< 7.7	< 8.9	< 3.2	< 8.8	< 7	< 5.2	< 9.8	< 16	< 6.6	< 5.8	< 54
244351SVH	351 244TH ST	2010-10-22	11:24	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
244351SVHD	351 244TH ST	2010-10-22	11:24	House	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
244351 SVF	351 244TH ST	2010-10-28	09:04	Front	< 4.3	< 32	< 2.4	< 6.5	< 7.5	< 2.7	< 7.4	< 5.9	< 4.4	< 8.3	< 13	< 5.6	< 4.9	< 46
244351 SVB	351 244TH ST	2010-10-28	09:43	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
244351 SVH	351 244TH ST	2010-10-28	10:27	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
244351SVH	351 244TH ST	2013-04-12	10:23	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244351SVF	351 244TH ST	2013-04-12	10:55	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244351SVFD	351 244TH ST	2013-04-12	10:55	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244351SVB	351 244TH ST	2013-04-12	11:05	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249-352SVB	352 249TH ST	2009-10-03	09:19	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249-352SVF	352 249TH ST	2009-10-03	10:11	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249352SVH	352 249TH ST	2011-01-20	09:55	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249352SVF	352 249TH ST	2011-01-20	10:24	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249352SVFS	352 249TH ST	2011-01-20	10:24	Front	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249352SVB	352 249TH ST	2011-01-20	11:09	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249352SVBS	352 249TH ST	2011-01-20	11:09	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249352SVF	352 249TH ST	2011-02-10	15:05	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249352SVH	352 249TH ST	2011-02-10	15:16	House	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.4	< 8.4	< 14	< 5.7	< 5	< 47
249352SVB	352 249TH ST	2011-02-10	16:03	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249353SVH	353 249TH ST	2010-06-08	10:30	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249353SVB	353 249TH ST	2010-06-08	11:12	Back	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249353SVBS	353 249TH ST	2010-06-08	11:12	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249353SVF	353 249TH ST	2010-06-08	12:28	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249353SVB	353 249TH ST	2011-02-04	11:56	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249353SVF	353 249TH ST	2011-02-04	13:12	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249353SVB	353 249TH ST	2013-07-10	09:49	Back	< 5	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.6	< 6.8	< 5	< 9.6	< 16	< 6.5	< 5.7	< 53
249353SVBD	353 249TH ST	2013-07-10	09:49	Back	< 4.9	< 37	< 2.8	< 7.5	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.6	< 16	< 6.4	< 5.6	< 53
249353SVH	353 249TH ST	2013-07-10	10:02	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
249353SVF	353 249TH ST	2013-07-10	10:23	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
248354SVH	354 248TH ST	2010-09-16	09:16	House	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248354SVG	354 248TH ST	2010-09-16	09:57	Garage	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
248354SVB	354 248TH ST	2010-09-16	10:34	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248354SVBD	354 248TH ST	2010-09-16	10:34	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
248354SVHA	354 248TH ST	2012-06-14	09:59	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
248354SVBA	354 248TH ST	2012-06-15	13:05	Back	< 3	< 22	< 1.7	< 4.5	< 5.3	< 1.9	< 5.2	< 4.1	< 3	< 5.8	< 9.4	< 3.9	< 3.4	< 32
244357SVH	357 244TH ST	2010-06-07	09:36	House	< 12	< 88	< 6.6	< 18	< 21	< 7.6	< 20	< 16	< 12	< 23	< 37	< 15	< 13	< 130
244357SVF	357 244TH ST	2010-06-07	10:30	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244357SVB2	357 244TH ST	2010-09-02	13:14	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244357SVB2D	357 244TH ST	2010-09-02	13:14	Back	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244357SVH	357 244TH ST	2012-11-30	10:10	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
244357SVF	357 244TH ST	2012-11-30	10:46	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244357SVB2	357 244TH ST	2012-11-30	11:07	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244357SVB2	357 244TH ST	2013-06-21	15:28	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
244357SVH	357 244TH ST	2013-06-21	15:28	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244357SVF	357 244TH ST	2013-06-21	15:46	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249357SVH	357 249TH ST	2010-05-28	13:21	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249357SVF	357 249TH ST	2010-05-28	13:59	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249357SVFD	357 249TH ST	2010-05-28	13:59	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249 357 SVB	357 249TH ST	2010-09-03	09:09	Back	< 4.7	< 35 UJ	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51 UJ
249 357 SVF	357 249TH ST	2010-09-03	09:56	Front	< 4.6	< 34 UJ	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50 UJ
249 357 SVFD	357 249TH ST	2010-09-03	09:56	Front	< 4.7	< 35 UJ	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51 UJ
249357SVH	357 249TH ST	2012-08-03	14:40	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
249357SVF	357 249TH ST	2012-08-03	15:15	Front	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
249357SVH	357 249TH ST	2013-06-14	18:44	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
249357SVB3	357 249TH ST	2013-06-14	18:53	Back	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
249357SVF	357 249TH ST	2013-06-14	19:13	Front	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
249357SVB2	357 249TH ST	2013-06-14	19:27	Back	< 4.3	< 32	< 2.4	< 6.6	< 7.6	< 2.8	< 7.5	< 5.9	< 4.4	< 8.4	< 14	< 5.6	< 4.9	< 46
249 358 SVH	358 249TH ST	2011-09-16	08:41	House	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249 358 SVG	358 249TH ST	2011-09-16	09:12	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
249 358 SVGD	358 249TH ST	2011-09-16	09:12	Garage	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
249 358 SVB	358 249TH ST	2011-09-16	09:47	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249358SVG	358 249TH ST	2012-03-09	10:35	Garage	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
249358SVH	358 249TH ST	2012-03-09	10:42	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
249358SVB	358 249TH ST	2012-03-09	11:25	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
249358SVBD	358 249TH ST	2012-03-09	11:25	Back	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
249358SVH	358 249TH ST	2013-08-29	14:55	House	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
249358SVB	358 249TH ST	2013-08-29	14:56	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249358SVG	358 249TH ST	2013-08-29	15:24	Garage	< 4.8	< 36	< 2.7	< 7.2	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.2	< 15	< 6.2	< 5.5	< 51
248360SVH	360 248TH ST	2011-01-13	09:31	House	< 4.4	< 33 UJ	< 2.5	< 6.7	< 7.8	< 2.9 UJ	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
248360 SVBS	360 248TH ST	2011-01-13	11:21	Back	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
248360SVB	360 248TH ST	2011-01-13	11:21	Back	< 4.7	< 35 UJ	< 2.6	< 7.1	< 8.3	< 3 UJ	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
248360SVG	360 248TH ST	2012-07-06	14:44	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
248360SVGD	360 248TH ST	2012-07-06	14:44	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
248360SVH	360 248TH ST	2012-07-06	15:08	House	< 3.8	< 28	< 2.1	< 5.7	< 6.6	< 2.4	< 6.5	< 5.2	< 3.8	< 7.3	< 12	< 4.9	< 4.3	< 40
248360SVBA	360 248TH ST	2012-07-13	13:01	Back	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244-361SVF	361 244TH ST	2009-09-22	12:12	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244-361SVH	361 244TH ST	2010-07-02	09:16	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244-361SVG	361 244TH ST	2010-07-02	10:04	Front	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
244 361 SVBA	361 244TH ST	2010-07-02	12:10	Back	< 46	< 350	< 26	< 71	< 82	< 30	< 81	< 64	< 48	< 90	< 150	< 61	< 53	< 500
244361SVB2	361 244TH ST	2010-08-06	13:01	Back	< 4600	< 34000	< 2600	< 7000	< 8100	< 3000	< 8000	< 6400	< 4700	< 9000	< 14000	< 6000	< 5300	< 50000
244361SVH	361 244TH ST	2010-11-12	15:18	House	< 4.5	< 34	< 2.5	< 6.8	< 8	< 2.9	< 7.8	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
244361SVB2	361 244TH ST	2010-11-12	15:39	Back	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
244361SVF	361 244TH ST	2010-11-12	15:49	Front	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
244361SVBA	361 244TH ST	2013-08-14	09:55	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244361SVBAS	361 244TH ST	2013-08-14	09:55	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
244361SVH	361 244TH ST	2013-08-14	10:00	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
249362SVH	362 249TH ST	2010-05-17	09:52	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249362SVG	362 249TH ST	2010-05-17	10:47	Garage	< 4.2	< 31	< 2.3	< 6.4	< 7.4	< 2.7	< 7.3	< 5.8	< 4.3	< 8.1	< 13	< 5.5	< 4.8	< 45
249362SVB	362 249TH ST	2010-05-17	11:48	Back	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 7	< 5.5	< 4.1	< 7.8	< 13	< 5.2	< 4.6	< 43
249362SVBD	362 249TH ST	2010-05-17	11:48	Back	< 4	< 30	< 2.2	< 6.1	< 7.1	< 2.6	< 6.9	< 5.5	< 4.1	< 7.8	< 13	< 5.2	< 4.6	< 43
249362SVB	362 249TH ST	2010-08-25	09:41	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249362SVB	362 249TH ST	2013-02-28	10:11	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249362SVBS	362 249TH ST	2013-02-28	10:11	Back	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
249362SVH	362 249TH ST	2013-02-28	10:30	House	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249362SVG	362 249TH ST	2013-02-28	10:42	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249362SVGS	362 249TH ST	2013-02-28	10:42	Garage	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U	< 2.1 U
249363SVB	363 249TH ST	2010-10-26	13:45	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
249363SVF	363 249TH ST	2010-10-26	14:31	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249363SVH	363 249TH ST	2010-10-26	15:02	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249363SVHA	363 249TH ST	2013-07-26	09:46	House	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
249363SVB	363 249TH ST	2013-07-26	09:56	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249363SVF	363 249TH ST	2013-07-26	10:16	Front	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248364SVH	364 248TH ST	2010-09-16	09:12	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248364SVG	364 248TH ST	2010-09-16	09:53	Garage	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248364 SVBS	364 248TH ST	2010-09-16	10:28	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
248364SVB	364 248TH ST	2010-09-16	10:28	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248364SVH	364 248TH ST	2013-04-04	09:56	House	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
248364SVG	364 248TH ST	2013-04-04	10:22	Garage	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
248364SVGD	364 248TH ST	2013-04-04	10:22	Garage	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47
248364SVB	364 248TH ST	2013-04-04	10:38	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.9	< 5.2	< 48
249367SVH	367 249TH ST	2010-06-15	09:39	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249367SVB	367 249TH ST	2010-06-15	11:27	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
249367SVF	367 249TH ST	2010-06-15	11:38	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249 367 SVH	367 249TH ST	2010-07-29	13:29	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249 367 SVB	367 249TH ST	2010-07-29	14:52	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249 367 SVF	367 249TH ST	2010-07-29	15:31	Front	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249367SVH	367 249TH ST	2012-10-25	15:23	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249367SVF	367 249TH ST	2012-10-25	15:27	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
249367SVB	367 249TH ST	2012-10-25	16:13	Back	< 4.1	< 31	< 2.3	< 6.3	< 7.3	< 2.7	< 7.2	< 5.7	< 4.2	< 8	< 13	< 5.4	< 4.7	< 44
249367SVB	367 249TH ST	2013-05-02	14:54	Back	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249367SVH	367 249TH ST	2013-05-02	14:57	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249367SVF	367 249TH ST	2013-05-02	15:28	Front	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
249368SVH	368 249TH ST	2010-12-01	09:39	House	< 4.6	< 35	< 2.6	< 7.1	< 8.2	< 3	< 8.1	< 6.4	< 4.8	< 9	< 15	< 6.1	< 5.3	< 50
249368SVG	368 249TH ST	2010-12-01	10:27	Garage	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249368SVGS	368 249TH ST	2010-12-01	10:27	Garage	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
249368SVB	368 249TH ST	2010-12-01	11:06	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
249368SVBD	368 249TH ST	2010-12-01	11:06	Back	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249368SVHA	368 249TH ST	2012-08-09	15:07	House	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
249368SVGA	368 249TH ST	2012-08-09	15:26	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
249368SVGA	368 249TH ST	2013-05-21	14:51	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
249368SVHA	368 249TH ST	2013-05-21	15:06	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249373SVH	373 249TH ST	2010-10-26	09:47	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249373SVB	373 249TH ST	2010-10-26	10:28	Back	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
249373SVF	373 249TH ST	2010-10-26	11:03	Front	< 4.3	< 32	< 2.4	< 6.5	< 7.6	< 2.8	< 7.4	< 5.9	< 4.4	< 8.3	< 14	< 5.6	< 4.9	< 46
249373SVH	373 249TH ST	2012-04-12	10:02	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
249373SVB	373 249TH ST	2012-04-12	10:17	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
249373SVBD	373 249TH ST	2012-04-12	10:17	Back	< 3	< 22	< 1.6	< 4.5	< 5.2	< 1.9	< 5.1	< 4.1	< 3	< 5.7	< 9.3	< 3.8	< 3.4	< 32
249373SVF	373 249TH ST	2012-04-12	10:46	Front	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
248374SVH	374 248TH ST	2010-11-05	13:34	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
248374SVHD	374 248TH ST	2010-11-05	13:34	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
248374SVB	374 248TH ST	2010-11-05	14:14	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
248 374 SVF	374 248TH ST	2011-02-03	09:18	Front	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
248374SVH	374 248TH ST	2011-09-14	10:00	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
248374SVF	374 248TH ST	2011-09-14	10:34	Front	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248374SVB	374 248TH ST	2011-09-14	11:04	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248374SVB	374 248TH ST	2012-10-05	14:46	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248374SVBD	374 248TH ST	2012-10-05	14:46	Back	< 4.5	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.2	< 4.6	< 8.8	< 14	< 5.9	< 5.2	< 49
248374SVH	374 248TH ST	2012-10-05	14:52	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
248374SVF	374 248TH ST	2012-10-05	15:25	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
248374SVB	374 248TH ST	2013-04-09	10:09	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
248374SVBD	374 248TH ST	2013-04-09	10:09	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
248374SVH	374 248TH ST	2013-04-09	10:10	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
248374SVF	374 248TH ST	2013-04-09	10:59	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.8	< 7.6	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
244377SVH	377 244TH ST	2010-08-11	13:13	House	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
244377SVF	377 244TH ST	2010-08-11	14:14	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244377SVB	377 244TH ST	2010-08-11	14:58	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
244377SVF	377 244TH ST	2012-06-28	15:30	Front	< 3.7	< 27	< 2	< 5.6	< 6.5	< 2.4	< 6.4	< 5	< 3.7	< 7.1	< 12	< 4.8	< 4.2	< 39
244377SVFD	377 244TH ST	2012-06-28	15:30	Front	< 3.3	< 24	< 1.8	< 5	< 5.8	< 2.1	< 5.7	< 4.5	< 3.3	< 6.3	< 10	< 4.3	< 3.7	< 35
244377SVH	377 244TH ST	2012-06-28	15:52	House	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
244377SVB	377 244TH ST	2012-06-28	16:04	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
249377SVH	377 249TH ST	2010-10-19	09:29	House	< 4.9	< 36	< 2.7	< 7.4	< 8.6	< 3.1	< 8.4	< 6.7	< 5	< 9.4	< 15	< 6.4	< 5.6	< 52
249377SVF	377 249TH ST	2010-10-19	10:02	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249377SVB	377 249TH ST	2010-10-19	10:51	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249377SVH	377 249TH ST	2012-08-24	10:03	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249377SVF	377 249TH ST	2012-08-24	10:04	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
249377SVFD	377 249TH ST	2012-08-24	10:04	Front	< 5	< 37	< 2.8	< 7.6	< 8.8	< 3.2	< 8.6	< 6.9	< 5.1	< 9.7	< 16	< 6.5	< 5.7	< 54
249377SVB	377 249TH ST	2012-08-24	10:41	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249377SVH	377 249TH ST	2013-05-15	09:51	House	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249377SVF	377 249TH ST	2013-05-15	09:55	Front	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
249377SVFD	377 249TH ST	2013-05-15	09:55	Front	< 5	< 38	< 2.8	< 7.6	< 8.9	< 3.2	< 8.7	< 6.9	< 5.1	< 9.8	< 16	< 6.6	< 5.8	< 54
249377SVB	377 249TH ST	2013-05-15	10:24	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249378SVBA	378 249TH ST	2011-01-17	09:28	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249378SVGC	378 249TH ST	2011-01-17	10:15	Garage	< 96	< 720	< 54	< 140	< 170	< 62	< 170	< 130	< 98	< 180	< 300	< 120	< 110	< 1000
249378SVGCD	378 249TH ST	2011-01-17	10:15	Garage	< 96	< 720	< 54	< 140	< 170	< 62	< 170	< 130	< 98	< 180	< 300	< 120	< 110	< 1000
249378SVH	378 249TH ST	2011-01-17	11:07	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249378SVBA	378 249TH ST	2011-05-12	15:30	Back	< 4.5	< 34	< 2.5	< 6.8	< 7.9	< 2.9	< 7.8	< 6.2	< 4.6	< 8.7	< 14	< 5.8	< 5.1	< 48
249378SVBAS	378 249TH ST	2011-05-12	15:30	Back	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
249378SVH	378 249TH ST	2011-05-12	15:42	House	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249378SVGC	378 249TH ST	2011-05-12	16:47	Garage	< 94	< 700	< 52	< 140	< 160	< 60	< 160	< 130	< 96	< 180	< 300	< 120	< 110	< 1000

Table B-2
Sub-Slab Soil Vapor Results
Former Kast Property
Carson, California

				Analyte	1,1-Dichloro-ethene	1,2,4-Trichloro-benzene	1,3-Butadiene	1,3-Dichloro-benzene	Freon 114	Vinyl Chloride	1,1,2,2-Tetrachlo-roethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,2-Dibromo-ethane (EDB)	3-Chloro-propene	alpha-Chloro-toluene	cis-1,3-Dichloro-propene	Hexachloro-1,3-Butadiene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	0.04%	0.04%	0.04%	0.04%	0.04%	0.04%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249378SVGCS	378 249TH ST	2011-05-12	16:47	Garage	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170	< 170
249 378SVGC	378 249TH ST	2012-02-24	14:54	Garage	< 59	< 440	< 33	< 90	< 100	< 38	< 100	< 81	< 60	< 110	< 190	< 77	< 68	< 640
249378SVH	378 249TH ST	2012-02-24	15:04	House	< 2.9	< 22	< 1.6	< 4.4	< 5.1	< 1.9	< 5	< 4	< 3	< 5.6	< 9.1	< 3.8	< 3.3	< 31
249378SVBA	378 249TH ST	2012-02-24	16:32	Back	< 89	< 670	< 50	< 130	< 160	< 57	< 150	< 120	< 91	< 170	< 280	< 120	< 100	< 960
249378SVBAD	378 249TH ST	2012-02-24	16:32	Back	< 160	< 1200	< 87	< 240	< 280	< 100	< 270	< 220	< 160	< 300	< 490	< 200	< 180	< 1700
249378SVBA	378 249TH ST	2012-03-23	09:10	Back	< 65	< 480	< 36	< 98	< 110	< 42	< 110	< 89	< 66	< 120	< 200	< 84	< 74	< 700
249378SVBAS	378 249TH ST	2012-03-23	09:10	Back	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U	< 46 U
249378SVH	378 249TH ST	2013-03-29	13:31	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249378SVBA	378 249TH ST	2013-03-29	13:53	Back	< 5.1	< 38	< 2.9	< 7.8	< 9	< 3.3	< 8.9	< 7.1	< 5.2	< 10	< 16	< 6.7	< 5.9	< 55
249378SVBAD	378 249TH ST	2013-03-29	13:53	Back	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249378SVGC	378 249TH ST	2013-03-29	14:10	Garage	< 1400	< 10000	< 760	< 2100	< 2400	< 880	< 2400	< 1900	< 1400	< 2600	< 4300	< 1800	< 1600	< 15000
249378SVGC	378 249TH ST	2013-06-21	11:39	Garage	< 480	< 3600	< 270	< 720	< 840	< 310	< 830	< 660	< 490	< 920	< 1500	< 620	< 550	< 5100
249378SVH	378 249TH ST	2013-06-21	11:48	House	< 6	< 45	< 3.3	< 9	< 10	< 3.8	< 10	< 8.2	< 6.1	< 12	< 19	< 7.8	< 6.8	< 64
249378SVBA	378 249TH ST	2013-06-21	12:08	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249383SVB	383 249TH ST	2010-05-21	10:04	Back	< 4.6	< 34	< 2.6 UJ	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249383SVG	383 249TH ST	2010-05-21	11:18	Garage	< 10	< 79	< 5.9 UJ	< 16	< 18	< 6.8	< 18	< 14	< 11	< 20	< 33	< 14	< 12	< 110
249383SVH2	383 249TH ST	2010-09-02	09:18	House	< 4.6	< 34	< 2.5	< 6.9	< 8	< 2.9	< 7.9	< 6.3	< 4.6	< 8.8	< 14	< 6	< 5.2	< 49
249383SVB	383 249TH ST	2012-06-07	15:08	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
249383SVBD	383 249TH ST	2012-06-07	15:08	Back	< 3.1	< 23	< 1.7	< 4.7	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6	< 9.8	< 4.1	< 3.6	< 33
249383SVH2	383 249TH ST	2012-06-07	15:08	House	< 3	< 22	< 1.7	< 4.6	< 5.3	< 1.9	< 5.2	< 4.1	< 3.1	< 5.8	< 9.5	< 3.9	< 3.4	< 32
249383SVG	383 249TH ST	2012-06-07	15:45	Garage	< 3.2	< 24	< 1.8	< 4.8	< 5.6	< 2	< 5.5	< 4.4	< 3.2	< 6.2	< 10	< 4.2	< 3.6	< 34
249383SVH2	383 249TH ST	2013-04-18	14:58	House	< 4.6	< 34	< 2.6	< 6.9	< 8.1	< 3	< 7.9	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.2	< 49
249383SVG	383 249TH ST	2013-04-18	15:25	Garage	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249383SVGD	383 249TH ST	2013-04-18	15:25	Garage	< 4.9	< 37	< 2.7	< 7.4	< 8.7	< 3.2	< 8.5	< 6.8	< 5	< 9.5	< 16	< 6.4	< 5.6	< 53
249402SVH	402 249TH ST	2010-09-20	13:42	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249402SVB	402 249TH ST	2010-09-20	14:24	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.4	< 3	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249402SVF	402 249TH ST	2010-09-20	14:59	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249 402 SVH	402 249TH ST	2012-03-22	10:14	House	< 3.1	< 23	< 1.7	< 4.8	< 5.5	< 2	< 5.4	< 4.3	< 3.2	< 6.1	< 9.9	< 4.1	< 3.6	< 34
249 402 SVF	402 249TH ST	2012-03-22	10:25	Front	< 3.3	< 25	< 1.8	< 5	< 5.9	< 2.1	< 5.8	< 4.6	< 3.4	< 6.4	< 10	< 4.3	< 3.8	< 36
249402SVFS	402 249TH ST	2012-03-22	10:25	Front	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U	< 2.2 U
249 402 SVB	402 249TH ST	2012-03-22	10:51	Back	< 3.1	< 23	< 1.7	< 4.6	< 5.4	< 2	< 5.3	< 4.2	< 3.1	< 6	< 9.7	< 4	< 3.5	< 33
249402SVH	402 249TH ST	2013-07-02	09:46	House	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
249402SVB	402 249TH ST	2013-07-02	09:55	Back	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.3	< 4.7	< 8.9	< 14	< 6	< 5.3	< 49
249402SVBD	402 249TH ST	2013-07-02	09:55	Back	< 4.6	< 35	< 2.6	< 7	< 8.2	< 3	< 8	< 6.4	< 4.7	< 9	< 15	< 6	< 5.3	< 50
249402SVF	402 249TH ST	2013-07-02	10:13	Front	< 4.4	< 33	< 2.5	< 6.7	< 7.8	< 2.9	< 7.7	< 6.1	< 4.5	< 8.6	< 14	< 5.8	< 5.1	< 48
249-412SVF	412 249TH ST	2009-10-05	14:42	Front	< 4.8	< 36	< 2.7	< 7.3	< 8.5	< 3.1	< 8.4	< 6.6	< 4.9	< 9.4	< 15	< 6.3	< 5.5	< 52
249412 SVH	412 249TH ST	2011-09-13	09:24	House	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249412 SVF	412 249TH ST	2011-09-13	10:30	Front	< 4.6	< 34	< 2.6	< 7	< 8.1	< 3	< 8	< 6.4	< 4.7	< 9	< 14	< 6	< 5.3	< 50
249412 SVBA	412 249TH ST	2011-09-26	13:38	Back	< 4.7	< 35	< 2.6	< 7.2	< 8.3	< 3	< 8.2	< 6.5	< 4.8	< 9.1	< 15	< 6.2	< 5.4	< 51
249 412 SVH	412 249TH ST	2012-09-27	15:10	House	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249 412 SVB A	412 249TH ST	2012-09-27	15:20	Back	< 4.8	< 36	< 2.7	< 7.3	< 8.4	< 3.1	< 8.3	< 6.6	< 4.9	< 9.3	< 15	< 6.3	< 5.5	< 52
249 412 SVF	412 249TH ST	2012-09-27	15:55	Front	< 4.9	< 37	< 2.7	< 7.4	< 8.6	< 3.2	< 8.5	< 6.7	< 5	< 9.5	< 15	< 6.4	< 5.6	< 53
249412SVH	412 249TH ST	2013-05-22	14:58	House	< 4.7	< 35	< 2.6	< 7.1	< 8.3	< 3	< 8.1	< 6.5	< 4.8	< 9.1	< 15	< 6.1	< 5.4	< 50
249412SVBA	412 249TH ST	2013-05-22	15:06	Back	< 4.8	< 36	< 2.6	< 7.2	< 8.4	< 3.1	< 8.2	< 6.5	< 4.8	< 9.2	< 15	< 6.2	< 5.4	< 51
249412SVF	412 249TH ST	2013-05-22	15:29	Front	< 4.4	< 33	< 2.4	< 6.6	< 7.7	< 2.8	< 7.6	< 6	< 4.5	< 8.5	< 14	< 5.7	< 5	< 47

Table B-3
Sub-slab Soil Vapor Risk-Based Screening Level Evaluation
Former Kast Site
Carson, California

Analyte	Number of Samples	Number of Detections	Detection Frequency	Number of Samples Above RBSL	Number of Properties Sampled	# of Props. where Analyte Detected	# of Props. with one sample exceeding RBSL	# of Props. with Multiple Samples Exceeding RBSL
1,1,1-Trichloroethane	2074	34	1.64%	0	265	17	0	0
1,1,2,2-Tetrachloroethane	2074	0	0.00%	0	265	0	0	0
1,1,2-Trichloroethane	2074	0	0.00%	0	265	0	0	0
1,1-Dichloroethane	2074	0	0.00%	0	265	0	0	0
1,1-Dichloroethene	2074	1	0.05%	0	265	1	0	0
1,2,4-Trichlorobenzene	2074	1	0.05%	1	265	1	1	0
1,2,4-Trimethylbenzene	2074	64	3.09%	2	265	57	2	0
1,2-Dibromoethane (EDB)	2074	0	0.00%	0	265	0	0	0
1,2-Dichlorobenzene	2074	8	0.39%	0	265	8	0	0
1,2-Dichloroethane	2074	4	0.19%	1	265	4	1	0
1,2-Dichloropropane	2074	5	0.24%	0	265	3	0	0
1,3,5-Trimethylbenzene	2074	21	1.01%	1	265	21	1	0
1,3-Butadiene	2074	1	0.05%	1	265	1	1	0
1,3-Dichlorobenzene	2074	1	0.05%	0	265	1	0	0
1,4-Dichlorobenzene	2074	8	0.39%	1	265	8	1	0
1,4-Dioxane	2074	31	1.49%	11	265	31	11	0
2,2,4-Trimethylpentane	2074	37	1.78%	1	265	30	1	0
2-Butanone (Methyl Ethyl Ketone)	2074	439	21.17%	0	265	205	0	0
2-Hexanone	2074	22	1.06%	0	265	20	0	0
3-Chloropropene	2074	0	0.00%	0	265	0	0	0
4-Ethyltoluene	2074	40	1.93%	0	265	38	0	0
4-Methyl-2-Pentanone	2074	4	0.19%	0	265	4	0	0
Acetone	2074	1224	59.02%	0	265	262	0	0
alpha-Chlorotoluene	2074	0	0.00%	0	265	0	0	0
Benzene	2074	189	9.11%	79	265	121	45	15
Bromodichloromethane	2074	32	1.54%	28	265	27	19	4
Bromoform	2074	2	0.10%	0	265	2	0	0
Bromomethane	2031	33	1.62%	0	265	25	0	0
Carbon Disulfide	2074	122	5.88%	0	265	98	0	0
Carbon Tetrachloride	2074	7	0.34%	6	265	7	6	0
Chlorobenzene	2074	2	0.10%	0	265	2	0	0

Table B-3
Sub-slab Soil Vapor Risk-Based Screening Level Evaluation
Former Kast Site
Carson, California

Analyte	Number of Samples	Number of Detections	Detection Frequency	Number of Samples Above RBSL	Number of Properties Sampled	# of Props. where Analyte Detected	# of Props. with one sample exceeding RBSL	# of Props. with Multiple Samples Exceeding RBSL
Chloroethane	2074	3	0.14%	0	265	3	0	0
Chloroform	2074	339	16.35%	81	265	147	31	18
Chloromethane	2074	16	0.77%	0	265	16	0	0
cis-1,2-Dichloroethene	2074	9	0.43%	0	265	7	0	0
cis-1,3-Dichloropropene	2074	0	0.00%	0	265	0	0	0
Cumene (Isopropylbenzene)	2074	47	2.27%	0	265	37	0	0
Cyclohexane	2074	42	2.03%	0	265	29	0	0
Dibromochloromethane	2074	8	0.39%	6	265	6	4	1
Ethanol	2074	467	22.52%	0	265	209	0	0
Ethylbenzene	2074	47	2.27%	7	265	41	5	1
Freon 11	2074	40	1.93%	0	265	26	0	0
Freon 113	2074	23	1.11%	0	265	6	0	0
Freon 114	2074	1	0.05%	0	265	1	0	0
Freon 12	2074	174	8.39%	0	265	107	0	0
Heptane	2074	63	3.04%	0	265	48	0	0
Hexachloro-1,3-Butadiene	2074	0	0.00%	0	265	0	0	0
Hexane	2074	91	4.39%	0	265	67	0	0
Isopropanol	2074	114	5.50%	0	265	93	0	0
Methylene Chloride	2074	39	1.88%	3	265	35	1	1
Methyl-tert-Butyl Ether	2074	6	0.29%	0	265	4	0	0
Naphthalene	2074	1104	53.23%	62	265	238	41	10
o-Xylene	2074	36	1.74%	0	265	33	0	0
p/m-Xylene	2074	78	3.76%	0	265	72	0	0
Propylbenzene	2074	15	0.72%	0	265	15	0	0
Styrene	2074	2	0.10%	0	265	2	0	0
Tetrachloroethene	2074	184	8.87%	50	265	80	16	11
Tetrahydrofuran	2074	35	1.69%	0	265	33	0	0
Toluene	2074	188	9.06%	0	265	130	0	0
trans-1,2-Dichloroethene	2074	2	0.10%	0	265	2	0	0
trans-1,3-Dichloropropene	2074	2	0.10%	0	265	2	0	0

Table B-3
Sub-slab Soil Vapor Risk-Based Screening Level Evaluation
Former Kast Site
Carson, California

Analyte	Number of Samples	Number of Detections	Detection Frequency	Number of Samples Above RBSL	Number of Properties Sampled	# of Props. where Analyte Detected	# of Props. with one sample exceeding RBSL	# of Props. with Multiple Samples Exceeding RBSL
Trichloroethene	2074	28	1.35%	3	265	23	1	1
Vinyl Chloride	2074	1	0.05%	1	265	1	1	0

Shaded analytes were not detected above risk-based screening level

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24401OAF	24401 MARBELLA AVE	2012-03-28	13:02	Front	0.38	0.41	0.095 J	1.1	0.19	21.6	0.58 J	2	0.087 J	0.055	3.5 J	0.12	2.8 J	0.09 J
M24401OAB	24401 MARBELLA AVE	2012-03-28	13:03	Back	0.4	0.4	0.14 J	1.1	0.21	21.6	0.77 J	2	0.14 J	0.055	< 8.7 U	0.034 J	4.3 J	0.073 J
M24401IAB	24401 MARBELLA AVE	2012-03-28	14:02	Bedroom	0.47	0.41	0.38	1.1	0.23	21.6	3.2	2	0.16	0.11	690	0.22	23	0.14
M24401IAK	24401 MARBELLA AVE	2012-03-28	14:03	Kitchen	0.52	0.42	0.36	1.1	0.24	21.6	2.8	2	0.15 J	0.16	600	0.063	20	0.085 J
M24401IAG	24401 MARBELLA AVE	2012-03-28	14:04	Garage	0.42	0.45	0.49	1.4	0.2	21.6	6.7	2.1	0.21	0.058	150	0.23	73	0.029 J
N24402OAF	24402 NEPTUNE AVE	2012-10-03	13:06	Front	0.52	0.48	0.3	1.1	0.39	21.5	1.6	2.2	0.2 B	0.15	11	0.1	11	0.37
N24402OAB	24402 NEPTUNE AVE	2012-10-03	13:08	Back	0.44	0.5	0.19	1.1	0.3	21.5	1.4	2.3	0.22 B	0.059	5.3 J	0.13	13	0.11 J
N24402IAG	24402 NEPTUNE AVE	2012-10-03	14:06	Garage	0.55	0.54	0.29	1.2	0.31	21.7	1.7	2.8	0.21 B	0.11	15	0.14	17	0.26
N24402IAK	24402 NEPTUNE AVE	2012-10-03	14:07	Kitchen	0.76	0.52	0.44	2	0.37	21.5	2.7	2.3	0.21 B	0.59	56	0.42 M	20	0.31
N24402IAB	24402 NEPTUNE AVE	2012-10-03	14:08	Bedroom	0.93	0.45	0.49	1.5	0.39	21.7	2.9	2.3	0.24 B	0.66	78	0.21	27	0.65
N24402OAF	24402 NEPTUNE AVE	2013-04-24	08:17	Front	0.45 B	0.47	0.19	1	0.37 B	22	1.6	1.9	0.09 J	0.08	19	0.065	11	0.35
N24402OAB	24402 NEPTUNE AVE	2013-04-24	08:18	Back	0.29 B	0.4	0.15 J	1.2	0.32 B	22	0.66 J	2.1	0.09 J	0.073	17	0.04 J	7.9 J, b	0.39
N24402IAK	24402 NEPTUNE AVE	2013-04-24	09:17	Kitchen	0.48 B	0.5	0.29	1.9	0.32 B	22	1.5	2.2	0.15 J	0.37	43	0.065	21	0.099 J, b
N24402IAB	24402 NEPTUNE AVE	2013-04-24	09:18	Bedroom	0.56 B	0.49	0.34	1.6	0.32 B	22.1	1.6	2.3	0.19	0.44	62	0.068	22	0.19 J, b
N24402IAG	24402 NEPTUNE AVE	2013-04-24	09:21	Garage	0.32 B	0.5	0.21	1.3	0.32 B	22	0.99	2.4	0.14 J	0.075	40	0.12	9.5	0.2 b
P24402OAF	24402 PANAMA AVE	2012-12-20	08:15	Front	1.5 B	0.47	0.88	1.1	0.65 B	22	4.2	2.2	0.13 J	0.074	33	0.23	14	0.18
P24402OAB	24402 PANAMA AVE	2012-12-20	08:17	Back	1.6 B	0.42	0.89	1.2	0.66 B	22	4.8	2.5	0.14 J	0.076	20	0.24	16	0.18
P24402IAK	24402 PANAMA AVE	2012-12-20	09:15	Kitchen	1.6 B	0.48	1.3	1.2	0.67 B	22.1	7.1	2.3	0.34	0.7	170	0.22	22	0.33
P24402IAB	24402 PANAMA AVE	2012-12-20	09:16	Bedroom	1.6 B	0.49	1.4	1.2	0.69 B	22.1	8.1	2.2	0.39	0.91	180	0.22	26	0.27
P24402IAG	24402 PANAMA AVE	2012-12-20	09:17	Garage	1.9 B	0.46	0.95	1.1	0.68 B	22	4.8	2.2	0.14 J	0.091	25	0.22	15	0.14 J
P24402OAF	24402 PANAMA AVE	2013-05-13	13:04	Front	0.39 B	0.49	0.6	1.4	0.42 B	22.1	1.4	2.5	0.12 J	0.067	9.2	0.085	7.8 J,B	0.11 J
P24402OAB	24402 PANAMA AVE	2013-05-13	13:06	Back	0.34 B	0.49	0.57	1.3	0.34 B	22.1	1.1	2.5	0.12 J	0.068	12	0.088	8.3 J,B	0.17 J
P24402IAG	24402 PANAMA AVE	2013-05-13	14:06	Garage	1 B	0.48	13	1.3	0.35 B	22.1	27	2.5	0.13 J	0.24	75	0.07	12 B	0.8
P24402IAB	24402 PANAMA AVE	2013-05-13	14:07	Bedroom	1.3 B	0.49	3.2	1.5	0.55 B	22	12	2.5	1.4	2.5	200	0.17	45 B	0.44
P24402IAK	24402 PANAMA AVE	2013-05-13	14:07	Kitchen	1.2 B	0.48	2.8	1.6	0.54 B	22	14	2.5	1.1	2.3	240	0.14	63 B	0.45
R24402OAB	24402 RAVENNA AVE	2010-12-08	09:15	Back	4.5 b	0.49 b	3.2 b	2	3.6 B	22	16 b	2.4	0.42 B	0.2 b	30 b	0.82 b	27 b	0.72
R24402OAF	24402 RAVENNA AVE	2010-12-08	09:16	Front	4.3 b	0.49 b	2.5 b	2.1	3.1 B	21.9	14 b	2.3	0.4 B	0.18 b	30 b	0.76 b	20 b	0.5
R24402IAK	24402 RAVENNA AVE	2010-12-08	10:17	Kitchen	4.1 b	0.52 b	2.2 b	3.1	2.9 B	21.9	14 b	3.9	0.51 B	0.28 b	260 b	1.3 b	64 b	1
R24402IAB	24402 RAVENNA AVE	2010-12-08	10:18	Bedroom	3.9 b	0.49 b	2.1 b	2.9	2.5 B	21.9	14 b	3.4	0.5 B	0.28 b	280 b	1.4 b	68 b	1.2
R24402IAG	24402 RAVENNA AVE	2010-12-08	10:19	Garage	4.5 b	0.5 b	3 b	2	3.5 B	21.9	15 b	2.5	0.42 B	0.19 b	32 b	0.97 b	29 b	0.48
R24402OAF	24402 RAVENNA AVE	2012-05-24	08:10	Front	0.27 B	0.54	0.11 J	1.2	0.25	21.6	0.54 J, b	2.2	0.1 J	0.08	11	0.042 J	4.2 J, b	0.11 J
R24402OAB	24402 RAVENNA AVE	2012-05-24	08:12	Back	0.27 B	0.53	0.12 J	1.2	0.24	21.5	0.5 J, b	2.2	0.097 J	0.077	4.2 J	0.044	5.3 J, b	0.23
R24402IAG	24402 RAVENNA AVE	2012-05-24	09:14	Garage	0.43 B	0.53	0.26	1.2	0.5	21.6	3.2	2.1	0.12 J	0.081	41	0.53	22	0.18 J
R24402IAK	24402 RAVENNA AVE	2012-05-24	09:15	Kitchen	0.42 B	0.55	0.28	2.8	0.31	21.6	2.3	4	0.2	0.37	410	0.58	29	0.82
R24402IAB	24402 RAVENNA AVE	2012-05-24	09:16	Bedroom	0.43 B	0.54	0.3	2.2	0.34	21.6	3	3.4	0.21	0.36	520	0.83	27	1.2
N24403OAF	24403 NEPTUNE AVE	2012-11-08	08:09	Front	0.44 B	0.57	0.17	1.2	0.3 B	21.6	0.99	2.4	0.19	0.077	3.3 J	0.049	3.8 J	0.11 J
N24403OAB	24403 NEPTUNE AVE	2012-11-08	08:11	Back	0.38 B	0.54	0.16	1.3	0.31 B	21.6	1	2.5	0.2	0.078	5.4 J	0.053	6.9 J	0.21
N24403IAG	24403 NEPTUNE AVE	2012-11-08	09:09	Garage	2.3 B	0.6	1.1	1.3	0.33 B	21.7	8.3	2.5	0.65	0.71	110	0.069	18	0.32
N24403IAB	24403 NEPTUNE AVE	2012-11-08	09:10	Bedroom	1.3 B	0.58	0.86	1.3	0.35 B	21.6	10	2.5	0.79	0.58	290	0.089	21	0.36
N24403IAK	24403 NEPTUNE AVE	2012-11-08	09:11	Kitchen	0.82 B	0.45	0.67	1.2	0.41 B	21.7	5.4	2.3	0.45	1.1	390	0.085	16	0.53
N24403OAF	24403 NEPTUNE AVE	2013-04-23	08:10	Front	0.34 B	0.51	0.16 J	1.4	0.31 B	22	0.89 J, b	2.4	0.086 J	0.07	19 b	0.033 J	7.1 J, b	0.13 J
N24403OAB	24403 NEPTUNE AVE	2013-04-23	08:12	Back	0.3 B	0.52	0.14 J	1.4	0.31 B	22	0.79 J, b	2.5	0.087 J	0.07	17 b	0.033 J	7.4 J, b	0.09 J
N24403IAG	24403 NEPTUNE AVE	2013-04-23	09:12	Garage	0.7 B	0.52	1.3	1.3	0.32 B	22	8.6	2.3	0.51	1	58	0.054	1200 D	0.27
N24403IAB	24403 NEPTUNE AVE	2013-04-23	09:13	Bedroom	0.56 B	0.52	0.74	1.4	0.34 B	22	6.8	2.5	0.31	0.8	380 j	0.058	370	0.67 j
N24403IAK	24403 NEPTUNE AVE	2013-04-23	09:14	Kitchen	0.45 B	0.5	0.58	1.4	0.42 B	22	4.2 b	2.5	0.22	1	430	0.048	160	0.64
R24403OAF	24403 RAVENNA AVE	2013-03-27	08:06	Front	0.46 B	0.5	0.19	1.2	0.29 B	22	1.5	2.2	0.089 J	0.078	23	0.044	8.6	0.047 J
R24403OAB	24403 RAVENNA AVE	2013-03-27	08:09	Back	0.49 B	0.53	0.2 J	1.2	0.34 B	22	1.1	2.3	0.098 J	0.094	11	0.045 J	6.6 J	0.04 J
R24403IAG	24403 RAVENNA AVE	2013-03-27	09:06	Garage	1.8 B	0.53	1	1.4	3.8 B	21.9	7.6	2.3	0.1 J	0.16	15	0.058	17	0.23
R24403IAB	24403 RAVENNA AVE	2013-03-27	09:07	Bedroom	0.81 B	0.53	0.8	1.3	0.67 B	22	19	2.2	0.63	0.7	970 D	11	29	0.89 j
R24403IAK	24403 RAVENNA AVE	2013-03-27	09:07	Kitchen	0.77 B	0.52	0.7	1.2	0.66 B	22	15	2.4	0.53	0.77	790	5.9	24	0.29
M24405OAF	24405 MARBELLA AVE	2012-03-21	13:07	Front	0.8 b	0.29	0.36 b	1.3	0.4	21.6	3.7	2.2	0.11 J	0.056	13	0.066	9.1 B	0.065 J
M24405OAB	24405 MARBELLA AVE	2012-03-21	13:10	Back	0.93 b	0.34	0.41 b	1.3	0.49	21.6	3.5	2.2	0.13 J	0.071	25	0.084	10 B	0.14 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24405IAG	24405 MARBELLA AVE	2012-03-21	14:07	Garage	1.3 b	0.37	0.6 b	1.4	1.8	21.5	4.7	2.2	0.15	0.071	20	0.88	12 B	0.14 J
M24405IAK	24405 MARBELLA AVE	2012-03-21	14:07	Kitchen	1.2 b	0.37	0.56 b	1.3	0.96	21.6	4.9	2.2	0.2	0.33	86	0.51	23 B	0.18
M24405IAB	24405 MARBELLA AVE	2012-03-21	14:09	Bedroom	1.2 b	0.36	0.59 b	1.3	1.1	21.6	5.2	2.2	0.21	0.5	100	0.57	22 B	0.22
M24406OAF	24406 MARBELLA AVE	2012-03-08	13:05	Front	1.6	0.39	0.71	1.9	0.91	21.6	6.2	2.5	0.24	0.096	36	0.28	17 b	0.11 J
M24406OAB	24406 MARBELLA AVE	2012-03-08	13:09	Back	1.7	0.47	0.68	2.1	0.93	21.6	5.9	2.4	0.23	0.097	72	0.33	16 b	0.16 J
M24406IAK	24406 MARBELLA AVE	2012-03-08	14:05	Kitchen	1.4	0.45	0.98	19	1	21.6	7.2	2.3	0.54	1	110	2.8	82 b	0.31
M24406IAB	24406 MARBELLA AVE	2012-03-08	14:07	Bedroom	1.3	0.47	1.1	14	1.1	21.6	7.3	2.3	0.66	1	140	3.5	110 b	0.34
M24406IAG	24406 MARBELLA AVE	2012-03-08	14:08	Garage	1.6	0.45	2.2	1.9	0.97	21.6	7.1	2.2	0.24	0.093	15	0.32	18 b	0.1 J
M24406OAF	24406 MARBELLA AVE	2013-08-14	12:05	Front	0.28 B	0.41	0.15 J	1.5	0.29	22	0.79 J	2.3	0.073 J	0.043	7.9 J	0.045 b	6.4 J	0.092 J
M24406OAB	24406 MARBELLA AVE	2013-08-14	12:07	Back	0.27 B	0.41	0.14 J	1.6	0.33	22	0.81 J	2.4	0.073 J	0.038 J	9.2	0.045 b	7.3 J	0.096 J
M24406IAG	24406 MARBELLA AVE	2013-08-14	13:07	Garage	0.34 B	0.41	5.1	1.5	0.58	22	3.1	2.3	0.11 J	0.071	20	0.11 b	16	0.19 J
M24406IAB	24406 MARBELLA AVE	2013-08-14	13:08	Bedroom	0.38 B	0.42	2.3	60	0.62	22	20	3.5	1.2	2	290	1.5	51	0.43
M24406IAK	24406 MARBELLA AVE	2013-08-14	13:08	Kitchen	0.37 B	0.4	1.3	1.6	0.5	22	3.1	2.3	0.85	1.8	21	0.86	15	0.21
N24406OAB	24406 NEPTUNE AVE	2010-11-12	09:17	Back	2.7	0.46 b	2 b	1.4	1.4 B	21.8	11 b	2.6	0.45 B	0.13	37	0.39 B	24	0.39 B
N24406OAF	24406 NEPTUNE AVE	2010-11-12	09:18	Front	2.7	0.45 b	2 b	1.4	1.4 B	21.9	12 b	2.5	0.44 B	0.13	37	0.39 B	28	0.14 B
N24406IAG	24406 NEPTUNE AVE	2010-11-12	10:20	Garage	2.8	0.52 b	3.7 b	1.4	1.5 B	22	16 b	2.6	2.9 B	0.37	98	0.42 B	33	1.8 B
N24406IAK	24406 NEPTUNE AVE	2010-11-12	10:20	Kitchen	2.7	0.5 b	2.9 b	1.4	1.9 B	21.9	15 b	2.7	1.7 B	0.32	96	0.42 B	31	1.1 B
N24406IAB	24406 NEPTUNE AVE	2010-11-12	10:21	Bedroom	2.9	0.49 b	3.7 b	1.5	1.8 B	21.9	36 b	2.6	1.5 B	0.44	120	0.47 B	62	0.84 B
N24406OAB	24406 NEPTUNE AVE	2012-01-25	08:48	Back	3.4 B	0.42	2	1.3	2.4	21.6	15 b	2.6	0.45	0.15	29	0.44	28	0.34
N24406OAF	24406 NEPTUNE AVE	2012-01-25	08:49	Front	3.7 B	0.4	2.1	1.2	2.4	21.7	22 b	2.4	0.45	0.15	32	0.44	29	0.33
N24406IAB	24406 NEPTUNE AVE	2012-01-25	09:50	Bedroom	3.3 B	0.42	2.2	1.2	2.1	21.6	21 b	2.4	0.52	0.25	310	0.47	48	0.52
N24406IAK	24406 NEPTUNE AVE	2012-01-25	09:51	Kitchen	3.1 B	0.42	2.1	1.2	1.8	21.7	20 b	2.3	0.49	0.24	360	0.43	48	0.5
N24406IAG	24406 NEPTUNE AVE	2012-01-25	09:52	Garage	3.6 B	0.4	3.2	1.2	2.2	21.6	46 b	2.3	0.44	0.49	120	0.38	57	1.3
P24406OAF	24406 PANAMA AVE	2012-08-15	13:04	Front	0.53	0.39	0.26	1.2	0.31	21.6	1.8	2.1	0.12 J	0.048 J	13	0.13	8.6 J	0.28
P24406OAB	24406 PANAMA AVE	2012-08-15	13:06	Back	0.63	0.5	0.43	1.1	0.32	21.6	2.1	2.1	0.13 J	0.05	6.6 J	0.24	6.2 J	0.096 J
P24406IAG	24406 PANAMA AVE	2012-08-15	14:05	Garage	3.3	0.54	47	1.1	18	21.6	27	3.2	0.73	0.6	96	14	37	0.53
P24406IAK	24406 PANAMA AVE	2012-08-15	14:05	Kitchen	0.84	0.55	0.74	1.4	0.42	21.6	2.9	2.4	1 B	0.33	500	0.26	23	0.13 J,B
P24406IAB	24406 PANAMA AVE	2012-08-15	14:06	Bedroom	0.83	0.55	0.65	1.4	0.41	21.6	2.4	2.5	1 B	0.27	640	0.23	25	0.19 B
P24406OAF	24406 PANAMA AVE	2013-06-06	13:02	Front	0.36 B	0.46	0.21	1.1	0.32 B	22	0.8 J	2	0.12 J	0.06	11	0.036 J	6.7 J, b	0.34
P24406OAB	24406 PANAMA AVE	2013-06-06	13:07	Back	0.36 B	0.38	0.21	1.1	0.34 B	22.1	0.9 J	2	0.15 J	0.061	19	0.045 J	6.9 J, b	0.35
P24406IAK	24406 PANAMA AVE	2013-06-06	14:07	Kitchen	0.46 B	0.43	0.39	1.1	0.36 B	22.1	1.4	2.2	0.43	0.15	380	0.051	21	0.14 J
P24406IAB	24406 PANAMA AVE	2013-06-06	14:08	Bedroom	0.42 B	0.48	0.31	1.1	0.34 B	22	1.3	2.1	0.59	0.12	560	0.052	21	0.13 J
P24406IAG	24406 PANAMA AVE	2013-06-06	14:09	Garage	7 B	0.49	37	1.1	22 B	22.1	38	3.2	0.38	0.33	150	14	< 9.4 U	0.51
N24409OAB	24409 NEPTUNE AVE	2012-05-03	08:15	Back	0.64	0.42	0.36	1.2	0.37 b	21.6	2.7 b	2.3	0.15 J	0.088	9.9	0.076	5.8 J	0.097 J
N24409OAF	24409 NEPTUNE AVE	2012-05-03	08:17	Front	0.82	0.4	0.44	1.1	0.33	21.5	2.9 b	2.2	0.13 J	0.079 b	6.4 J	0.1	6.1 J	0.11 J
N24409IAB	24409 NEPTUNE AVE	2012-05-03	09:17	Bedroom	1.2	0.43	2.2	1.3	1.5 b	21.6	11	2.3	1.1	0.76	740	0.58 j	35	1.1 j
N24409IAG	24409 NEPTUNE AVE	2012-05-03	09:17	Garage	2.7 B	0.56	7.7	1.7	10	21.6	29	2.3	0.43 B	0.13	35	0.27	22	1.3
N24409IAK	24409 NEPTUNE AVE	2012-05-03	09:18	Kitchen	0.9	0.41	1.5	1.1	0.79 b	21.6	8.1	2.2	0.99	0.96	740	0.17	31	0.94
N24409OAF	24409 NEPTUNE AVE	2013-07-10	14:09	Front	0.39 B	0.46	0.28	1.9	0.33	21.9	1.1	2.1	0.11 J	0.057	16 b	0.037 J	7.9 J	0.28
N24409OAB	24409 NEPTUNE AVE	2013-07-10	14:12	Back	0.4 B	0.46	0.35	2	0.3	22	1.5	2.1	0.11 J	0.057	10 b	0.037 J	5.2 J	0.21
N24409IAG	24409 NEPTUNE AVE	2013-07-10	15:12	Garage	0.51 B	0.65	0.62	2.9	28	22	2.5	2.1	0.59	0.39	33	0.041 J	20	0.45
N24409IAB	24409 NEPTUNE AVE	2013-07-10	15:13	Bedroom	0.78 B	0.45	2.3	1.9	3.6	22	6.4	2	0.69	1.1	300	0.11	39	0.81
N24409IAK	24409 NEPTUNE AVE	2013-07-10	15:13	Kitchen	0.76 B	0.46	2.7	1.9	1.6	22	4.6	2	0.5	1.3	360	0.086	35	0.57
R24409OAF	24409 RAVENNA AVE	2013-03-20	13:05	Front	1 B	0.62	0.4	1.1	0.34 B	22	2.1	2.1	0.11 J	0.1	6.3 J	0.073	6.2 J	0.16 J
R24409IAB	24409 RAVENNA AVE	2013-03-20	14:05	Bedroom	1.2 B	0.61	0.56	1.1	0.37 B	22	5.1	2	0.19	0.22	130	0.12	16	< 0.033 U
R24409IAK	24409 RAVENNA AVE	2013-03-20	14:05	Kitchen	1 B	0.62	0.4	1.2	0.37 B	22	4.5	2.2	0.18 J	0.16	160	0.11	17	< 0.037 U
R24409IAG	24409 RAVENNA AVE	2013-03-20	14:06	Garage	6.5 B	0.6	3.5	1.3	0.37 B	22.1	21	2	0.16 J	0.14	47	0.1	19	0.41
R24409OAF	24409 RAVENNA AVE	2013-08-08	13:05	Front	0.32 B	0.44	0.17 J	1.2	0.32	21.9	1	2.3	0.094 J	0.044 J	9.5	0.048	6.2 J	0.08 J
R24409OAB	24409 RAVENNA AVE	2013-08-08	13:06	Back	0.32 B	0.42	0.17 J	1.3	0.31	22	1.2	2.5	0.098 J	0.043 J	9.3 J	0.04 J	10	0.14 J
R24409IAG	24409 RAVENNA AVE	2013-08-08	14:06	Garage	0.46 B	0.45	0.64	1.6	0.33	22	4.4	2.5	0.24	0.05	20	0.092	23	0.25
R24409IAB	24409 RAVENNA AVE	2013-08-08	14:07	Bedroom	0.36 B	0.4	0.27	1.4	0.58	22	3.5	2.5	0.17 J	0.074	37	0.14	15	0.21
R24409IAK	24409 RAVENNA AVE	2013-08-08	14:07	Kitchen	0.32 B	0.43	0.24	1.4	0.36	22	2.9	2.5	0.15 J	0.062	45	0.16	13	0.17 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24410OAF	24410 PANAMA AVE	2012-07-18	08:00	Front	0.43 B	0.45	0.19	1.1	0.26	21.6	1.5	2.1	0.12 J, b	0.043	9.7	0.09	7.1 J	0.082 J, b
P24410OAB	24410 PANAMA AVE	2012-07-18	08:06	Back	0.43 B	0.42	0.25	1.2	0.26	21.6	2.1	2.2	0.1 J, b	0.042	16	0.23	9.1	0.12 J, b
P24410IAG	24410 PANAMA AVE	2012-07-18	09:04	Garage	6.9 B	0.62	5.4	1.3	8.3	21.6	61	2.1	0.19 b	0.28	230	0.14	51	2.7
P24410IAK	24410 PANAMA AVE	2012-07-18	09:05	Kitchen	1.1 B	0.48	1.3	1.3	1.2	21.6	8.8	2.3	0.16 J, b	0.53	280	0.29	36	0.58
P24410IAB	24410 PANAMA AVE	2012-07-18	09:06	Bedroom	1 B	0.48	1.1	1.3	1.1	21.6	7.8	2.3	0.15 J, b	0.48	270	0.43 j	30	0.58 j
M24411OAF	24411 MARBELLA AVE	2012-04-26	12:20	Front	0.47	0.42	0.24	1.2	0.28	21.6	1.5	2.4	0.15 B	0.088	5.5 J	0.39	4.1 J	0.096 J
M24411OAB	24411 MARBELLA AVE	2012-04-26	12:23	Back	0.51	0.36	0.25	1.2	0.3	21.6	2.1	2.8	0.16 B	0.094	20	0.073	6 J	0.15 J
M24411IAG	24411 MARBELLA AVE	2012-04-26	13:20	Garage	0.99	0.43	0.81	1.2	1.2		22	180	1 B	0.15	100	0.17	170	0.2
M24411IAB	24411 MARBELLA AVE	2012-04-26	13:21	Bedroom	0.53	0.4	0.65	1.2	0.5	21.6	13	53	0.43 B	0.92	610	2.5	70	0.23
M24411IAK	24411 MARBELLA AVE	2012-04-26	13:22	Kitchen	0.37	0.28	0.38	0.76 J	0.33	21.2	7.9	30	0.26 B	0.39	370	1.1	39	0.15 J
P24411OAF	24411 PANAMA AVE	2012-12-13	08:13	Front	1.3 B	0.47	0.69	1.3	0.53 B	22	4.3	2.5	0.29	0.083	17	0.16	9.5	0.13 J
P24411OAB	24411 PANAMA AVE	2012-12-13	08:16	Back	1.2 B	0.45	0.63	1.2	0.61 B	22	3.9	2.5	0.29	0.079	29	0.17	10	0.17 J
P24411IAK	24411 PANAMA AVE	2012-12-13	09:16	Kitchen	1.1 B	0.52	0.73	1.3	0.43 B	22	4.5	2.5	0.34	0.56	150	0.24	18	0.23
P24411IAB	24411 PANAMA AVE	2012-12-13	09:18	Bedroom	1.1 B	0.52	0.81	1.3	0.41 B	22	4.4	2.5	0.35	0.96	180	0.35	21	0.19 J
P24411IAG	24411 PANAMA AVE	2012-12-13	09:18	Garage	1.3 B	0.51	0.79	1.3	0.39 B	22	4.1	6.9	0.28	1.1	90	0.18	17	0.23
P24411OAF	24411 PANAMA AVE	2013-05-06	08:18	Front	0.71 B	0.47	0.53	1.3	0.27 B	22	2.8	2.3	0.1 J	0.078	10	0.029 J	5.3 J	0.21
P24411OAB	24411 PANAMA AVE	2013-05-06	08:21	Back	0.38 B	0.45	0.21	1.2	0.28 B	22.1	1.5	2.3	0.1 J	0.083	26	0.029 J	8.7 J	0.15 J
P24411IAK	24411 PANAMA AVE	2013-05-06	09:21	Kitchen	0.69 B	0.47	0.66	1.3	0.32 B	22	4.9	2.3	0.36	0.91	190	0.17	19	0.1 J
P24411IAB	24411 PANAMA AVE	2013-05-06	09:22	Bedroom	0.79 B	0.47	0.68	1.4	0.31 B	22	6.1	2.6	0.37	1.6	220	0.68 j	25	0.51 j
P24411IAG	24411 PANAMA AVE	2013-05-06	09:24	Garage	3 B	0.46	2.5	1.4	0.28 B	22.1	13	5.8	0.15 J	1.3	110	0.097	27	0.73
N24413OAB	24413 NEPTUNE AVE	2012-10-10	13:06	Back	0.67	0.47	0.34	1.3	0.37	21.6	2.6	2.6	0.26 B	0.084	13	0.067 b	8.2 J	0.17 J, b
N24413OAF	24413 NEPTUNE AVE	2012-10-10	13:07	Front	0.77	0.5	0.34	1.3	0.4	21.6	2.3	2.5	0.25 B	0.082	12	0.077 b	7.1 J	0.12 J, b
N24413IAB	24413 NEPTUNE AVE	2012-10-10	14:13	Bedroom	0.76	0.52	0.91	1.5	0.41	21.5	7.8	2.5	0.62 B	0.12	150	0.13	43	0.23
N24413IAG	24413 NEPTUNE AVE	2012-10-10	14:14	Garage	1.1	0.62	0.88	1.3	0.88	21.5	12	2.5	0.35 B	0.12	170	0.31	26	1.1
N24413IAK	24413 NEPTUNE AVE	2012-10-10	14:14	Kitchen	0.74	0.49	0.83	1.6	0.41	21.5	7.2	2.5	0.52 B	0.12	130	0.12	37	0.23
N24413OAF	24413 NEPTUNE AVE	2013-05-30	13:11	Front	0.5 B	0.5	0.14 J	1.2	0.38 B	22	0.7 J	1.9	0.075 J	0.064	7.4 J	0.028 J	4.2 J, b	0.072 J
N24413OAB	24413 NEPTUNE AVE	2013-05-30	13:12	Back	0.3 B	0.51	0.13 J	1.3	0.32 B	22	0.64 J	2.1	0.094 J	0.065	4.9 J	0.04 J	4.5 J, b	0.071 J
N24413IAG	24413 NEPTUNE AVE	2013-05-30	14:12	Garage	0.33 B	0.47	0.75	1.2	0.45 B	22	3.6	1.8	0.13 J	0.06	53	0.12	44	0.17
N24413IAK	24413 NEPTUNE AVE	2013-05-30	14:12	Kitchen	1.7 B	0.51	0.66	1.4	0.46 B	22	5.7	1.9	0.37	0.16	160	0.13	42	0.055 J
N24413IAB	24413 NEPTUNE AVE	2013-05-30	14:13	Bedroom	0.45 B	0.51	0.65	1.4	0.45 B	22	5.9	1.9	0.49	0.19	120	0.11	53	0.13 J
R24413OAF	24413 RAVENNA AVE	2012-09-19	13:06	Front	0.84 B	0.43	0.47	1.2	0.61	21.6	3	2.3	0.19 B	0.061	12	0.14	13 b	0.2
R24413OAB	24413 RAVENNA AVE	2012-09-19	13:08	Back	0.73 B	0.45	0.44	1.2	0.64	21.6	3	2.3	0.18 J,B	0.062	15	0.16	14 b	0.18 J
R24413IAK	24413 RAVENNA AVE	2012-09-19	14:06	Kitchen	1 B	0.48	1.5	1.9	1.2	21.6	10	2.3	0.53 B	1.2	71	1.3 M	33	0.46
R24413IAB	24413 RAVENNA AVE	2012-09-19	14:07	Bedroom	1.1 B	0.48	1.5	1.8	1.2	21.6	11	2.4	0.58 B	1.3	65	0.28	33	0.34
R24413IAG	24413 RAVENNA AVE	2012-09-19	14:07	Garage	1.6 B	0.53	3.1	1.5	6.9	21.6	5.5	2.9	0.28 J,B	< 0.1 U	36	0.31 M	65	1
R24413OAF	24413 RAVENNA AVE	2013-05-09	13:07	Front	0.48 B	0.5	0.31	0.93	0.38 B	22.1	1.2	2.1	0.14 J	0.078	15	0.067	4.9 J	0.069 J
R24413OAB	24413 RAVENNA AVE	2013-05-09	13:10	Back	0.44 B	0.5	0.33	0.99 J	0.39 B	22.1	1.2	2.2	0.13 J	0.08	25	0.06	6.5 J	0.14 J
R24413IAB	24413 RAVENNA AVE	2013-05-09	14:10	Bedroom	0.47 B	0.51	0.43	0.98	0.5 B	22	4.6	2	0.74	0.37	64	0.045	13	0.16 J
R24413IAG	24413 RAVENNA AVE	2013-05-09	14:10	Garage	0.46 B	0.5	0.57	1.2	4.7 B	22.1	2.3	2.9	0.16 J	0.19	30	0.06	29	0.071 J
R24413IAK	24413 RAVENNA AVE	2013-05-09	14:10	Kitchen	0.46 B	0.49	0.51	0.97	0.5 B	22.1	6.1	2.1	0.55	0.35	83	0.044 J	13	0.28
N24416OAF	24416 NEPTUNE AVE	2012-07-12	13:06	Front	1 B	0.45	0.62	1.4	0.82	21.6	3.2	2.1	0.17 J,B	0.065	25	0.21	11	0.29
N24416OAB	24416 NEPTUNE AVE	2012-07-12	13:09	Back	0.66 B	0.44	0.43	1.4	0.77	21.6	2.4	2.1	0.17 J,B	0.079	9.5	0.18	12	0.2
N24416IAG	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	1.5 B	0.48	2	1.4	0.44	21.6	7.6	2.2	1.4 B	0.75	310	0.19	45	0.21 J
N24416IAG2	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	1.2 B	0.46	1.3	1.3	0.43	21.5	9.4	2	0.66 B	1.2	350	0.29	41	0.21 J
N24416IAK	24416 NEPTUNE AVE	2012-07-12	14:08	Kitchen	0.58 B	0.46	0.44	1.1	0.28	21.5	3.1	2	0.14 J,B	0.26	91	0.15	16	0.17
N24416IAB	24416 NEPTUNE AVE	2012-07-12	14:09	Bedroom	0.94 B	0.46	1.3	1.3	0.45	21.6	13	2	0.49 B	1.6	240	0.4	44	0.25
P24416OAF	24416 PANAMA AVE	2012-05-17	08:11	Front	0.38 B	0.52	0.2 b	1.4	0.27	21.6	1.1 b	2.2	0.14 J	0.074	3.7 J	0.089	6 J	0.049 J
P24416OAB	24416 PANAMA AVE	2012-05-17	08:12	Back	0.42 B	0.5	0.19 J, b	1.4	0.3	21.7	1.2 b	2.3	0.14 J	0.082	11	0.049 J	5.3 J	0.11 J
P24416IAG	24416 PANAMA AVE	2012-05-17	09:12	Garage	0.58 B	0.57	0.78	1.5	1.2	21.6	3.5	2.2	0.17 J	0.086	36	0.059	17	0.54
P24416IAB	24416 PANAMA AVE	2012-05-17	09:13	Bedroom	0.65 B	0.57	0.67	1.4	0.46	21.6	3.1	2.2	0.47	0.15	360	0.38 j	16	1.4 j
P24416IAK	24416 PANAMA AVE	2012-05-17	09:13	Kitchen	0.64 B	0.57	0.57	1.4	0.42	21.6	2.6	2.3	0.29	0.14	190	0.75	16	0.31
R24416OAF	24416 RAVENNA AVE	2013-01-31	08:07	Front	2.4 B	0.43	1.7	1.1	1.2 B	22	9.4	2.3	0.33	0.11	25	0.32	23	0.22

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
R24416OAB	24416 RAVENNA AVE	2013-01-31	08:08	Back	2.4 B	0.44	1.7	1.2	1.2 B	22	8.9	2.3	0.32	0.11	24	0.31	24	0.16 J
R24416IAG	24416 RAVENNA AVE	2013-01-31	09:07	Garage	3 B	0.43	2.3	1.4	1.4 B	21.9	11	2.3	0.33	0.13	120	0.31	25	0.29
R24416IAK	24416 RAVENNA AVE	2013-01-31	09:07	Kitchen	2.5 B	0.42	1.5	2.8	1.1 B	22	13	2.5	0.31	0.25	1700 D	0.29	33	0.18
R24416IAB	24416 RAVENNA AVE	2013-01-31	09:08	Bedroom	2.6 B	0.43	1.5	2.8	1.1 B	22	13	2.6	0.34	0.32	1800 D	0.31	35	0.19
R24416OAF	24416 RAVENNA AVE	2013-07-18	08:07	Front	0.45 B	0.39	0.33	1.2	0.33	22	1.2	2.1	0.14 J	0.057	15	0.057	7.4 J,B	0.35
R24416OAB	24416 RAVENNA AVE	2013-07-18	08:08	Back	0.45 B	0.43	0.32	1.2	0.38	22	1.2	2.1	0.13 J	0.057	8.2 J, b	0.057	10 B	0.16 J
R24416IAB	24416 RAVENNA AVE	2013-07-18	09:08	Bedroom	1.1 B	0.44	0.73	2.4	0.56	22	6.2	2.3	0.47	0.85	450	0.1	29 B	0.21
R24416IAG	24416 RAVENNA AVE	2013-07-18	09:08	Garage	1 B	0.47	0.9	1.4	0.61	22	2.7	2.1	0.15 J	0.084	32	0.062	10 B	0.4
R24416IAK	24416 RAVENNA AVE	2013-07-18	09:09	Kitchen	1.1 B	0.45	0.78	2.5	0.57	22	5.2	2.3	0.36	0.64	390	0.089	28 B	0.35
N24419OAB	24419 NEPTUNE AVE	2012-08-02	08:12	Back	0.34	0.44	0.19 J	1 J	0.91	21.6	1 J	1.8	0.13 J,B	0.053	17	< 0.053 U	6.1 J	0.19 J
N24419OAF	24419 NEPTUNE AVE	2012-08-02	08:13	Front	0.37	0.46	0.21	1	0.27	21.6	1.2	1.9	0.11 J,B	0.059	8.3 J	< 0.043 U	4.8 J	0.08 J
N24419IAK	24419 NEPTUNE AVE	2012-08-02	09:12	Kitchen	0.71	0.43	0.45	1	0.53	21.6	3.4	1.8	0.66 B	0.56	230	0.11	19	0.39
N24419IAB	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom	0.57	0.44	0.43	1	0.52	21.6	2.5	1.8	1 B	0.55	240	0.12	22	0.31
N24419IAB2	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom 2nd	0.61	0.45	0.51	1	0.48	21.6	2.8	1.8	0.69 B	0.52	240	0.12	21	0.2
N24419IAG	24419 NEPTUNE AVE	2012-08-02	09:14	Garage	0.6	0.35	0.59	1	2	21.6	21	1.8	0.17 J,B	0.54	130	0.062	150	0.13 J
N24419OAF	24419 NEPTUNE AVE	2013-05-28	13:07	Front	0.4 B	0.53	0.16 J	1.1	0.33 B	22.1	0.82 J	1.8	0.092 J	0.077	14	0.043 J	3.7 J	0.3
N24419OAB	24419 NEPTUNE AVE	2013-05-28	13:10	Back	0.31 B	0.53	0.16 J	1.1	0.32 B	22.1	0.71 J	1.9	0.089 J	0.075	3.6 J	0.041 J	5.7 J	0.092 J
N24419IAB	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom	0.45 B	0.54	0.28	1	0.37 B	22.1	2.1	1.8	0.69	0.41	93	0.076	20	0.11 J
N24419IAB2	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom 2nd	0.66 B	0.52	0.37	1	0.37 B	22.1	3.2	1.8	0.49	0.4	97	0.091	24	0.15 J
N24419IAG	24419 NEPTUNE AVE	2013-05-28	14:10	Garage	0.35 B	0.53	0.49	1.1	0.82 B	22.1	8.9	1.8	0.13 J	0.34	28	0.046	40	0.19
N24419IAK	24419 NEPTUNE AVE	2013-05-28	14:11	Kitchen	0.39 B	0.53	0.28	1	0.35 B	22	2.5	1.8	0.47	0.45	95	0.075	18	0.17 J
R24419OAB	24419 RAVENNA AVE	2012-06-14	13:15	Back	0.26	0.5	0.12 J	1.4	0.25 b	21.6	0.55 J	2.5	0.094 J,B	0.062	3.1 J	0.051	5.7 J	0.055 J
R24419OAF	24419 RAVENNA AVE	2012-06-14	13:15	Front	0.27	0.47	0.13 J	1.5	0.22 b	21.6	0.84 J	2.2	0.087 J,B	0.057	2.4 J	0.17	4 J	0.039 J
R24419IAB	24419 RAVENNA AVE	2012-06-14	14:15	Bedroom	0.63	0.5	0.62	1.6	0.35 b	21.7	4.8	2.6	0.59 B	6	690	0.1	58	0.22
R24419IAG	24419 RAVENNA AVE	2012-06-14	14:16	Garage	0.49	0.6	1	1.7	0.36 b	21.6	4.2	2.3	0.25 B	2.2	25	0.088	82	0.13 J
R24419IAK	24419 RAVENNA AVE	2012-06-14	14:16	Kitchen	0.61	0.49	0.63	1.7	0.34 b	21.6	4	3.1	0.48 B	4.6	550	0.088	44	0.28
R24419OAF	24419 RAVENNA AVE	2013-04-11	13:06	Front	0.3 B	0.39	0.14 J	1.1	0.26 B	22	0.57 J	2	0.071 J	0.057	26	0.032 J	6.7 J	0.13 J
R24419OAB	24419 RAVENNA AVE	2013-04-11	13:09	Back	0.31 B	0.46	0.16 J	1.2	0.26 B	22	0.61 J	2.1	0.071 J	0.057	47	0.03 J	9.2	0.23
R24419IAB	24419 RAVENNA AVE	2013-04-11	14:06	Bedroom	0.49 B	0.42	1.1	1.3	0.35 B	22.1	4.4	2.2	0.78	3	1800 D	0.075	38	0.39
R24419IAK	24419 RAVENNA AVE	2013-04-11	14:06	Kitchen	0.5 B	0.5	1.1	1.4	0.36 B	22.1	4.8	2.5	0.73	2.3	1600 D	0.11	36	0.32
R24419IAG	24419 RAVENNA AVE	2013-04-11	14:07	Garage	0.47 B	0.51	0.77	1.4	0.38 B	22	3.7	2.1	0.13 J	4.1	41	0.05	32	0.31
P24420OAF	24420 PANAMA AVE	2012-12-06	08:06	Front	2.2 B	0.6	1.2	1.2	1.2 B	22	4.8	2.3	0.34	0.12	28	0.3	16	0.18
P24420OAB	24420 PANAMA AVE	2012-12-06	08:08	Back	2.1 B	0.61	1.2	1.2	1.2 B	21.9	5	2.4	0.34	0.12	31	0.29	16	0.24
P24420IAG	24420 PANAMA AVE	2012-12-06	09:13	Garage	2.2 B	0.59	1.7	1.4	1.2 B	22	12	2.6	0.51	0.23	37	0.3	38	0.28
P24420IAK	24420 PANAMA AVE	2012-12-06	09:14	Kitchen	2.1 B	0.59	1.6	1.2	0.91 B	21.9	12	2.4	0.38	2.2	240	0.34	34	0.77
P24420IAB	24420 PANAMA AVE	2012-12-06	09:15	Bedroom	2.1 B	0.61	1.5	1.2	0.93 B	22	11	2.4	0.4	1.5	230	0.38	33	0.57
P24420OAF	24420 PANAMA AVE	2013-07-31	08:07	Front	0.38 B	0.43	0.32	1.1	0.43	21.9	1.2	2.1	0.093 J	0.033 J	4 J	0.044 J	5.2 J	0.044 J
P24420OAB	24420 PANAMA AVE	2013-07-31	08:09	Back	0.32 B	0.43	0.3	1.1	0.33	22	0.57 J	2.2	0.09 J	0.035 J	5.2 J	0.046 J	4.7 J	0.098 J
P24420IAG	24420 PANAMA AVE	2013-07-31	09:09	Garage	0.32 B	0.43	0.46	1.2	0.34	21.9	1.9	2.1	0.095 J	0.054	13	0.049	8.1 J	0.074 J
P24420IAK	24420 PANAMA AVE	2013-07-31	09:10	Kitchen	0.53 B	0.43	0.9	1.1	0.34	21.9	3.9	2.1	0.36	0.69	180	0.093	25	0.57
P24420IAB	24420 PANAMA AVE	2013-07-31	09:11	Bedroom	0.52 B	0.4	0.9	1.2	0.67 j	22	5.6	2.2	0.35	0.63	160	0.092	22	0.38
P24421OAF	24421 PANAMA AVE	2013-03-13	08:09	Front	1.1 B	0.52	0.54	1	0.63 B	22	3	2	0.15 J	0.082	33	0.17	15	0.25
P24421OAB	24421 PANAMA AVE	2013-03-13	08:10	Back	1.1 B	0.51	0.53	1	0.69 B	22.1	3	1.9	0.16 J	0.085	33	0.17	17	0.47
P24421IAG	24421 PANAMA AVE	2013-03-13	09:10	Garage	1.3 B	0.55	1.1	1.9	0.55 B	22	6.5	2	0.35	0.12	52	0.28	76	0.53
P24421IAK	24421 PANAMA AVE	2013-03-13	09:11	Kitchen	1.2 B	0.53	0.78	1	0.53 B	22	4.8	1.9	0.88	0.49	120	0.19	29	0.19
P24421IAB	24421 PANAMA AVE	2013-03-13	09:12	Bedroom	1.3 B	0.52	0.79	1.1	0.55 B	22	5.6	1.9	1.3	0.58	120	0.19	31	0.17 J
P24421OAF	24421 PANAMA AVE	2013-07-22	13:22	Front	0.27 B	0.4	0.18	1.1	0.23	22	0.75 J	2.1	0.1 J	0.041 J	13	0.091	9.8	0.25
P24421OAB	24421 PANAMA AVE	2013-07-22	13:23	Back	0.25 B	0.39	0.2	1.1	0.27	22	0.81 J	2.1	0.094 J	0.041 J	12	0.085	6.7 J	0.43
P24421IAB	24421 PANAMA AVE	2013-07-22	14:23	Bedroom	0.61 B	0.48	0.49	1.2	0.7	22	5.5	2	8.1	0.85	81	0.17	21	0.23
P24421IAG	24421 PANAMA AVE	2013-07-22	14:23	Garage	0.57 B	0.89	1.3	2.4	0.26	21.8	7.5	2.1	81	0.092	78	0.25	30	0.31
P24421IAK	24421 PANAMA AVE	2013-07-22	14:23	Kitchen	0.52 B	0.42	0.48	1.1	0.27	22	3.1	2.1	5.5	0.79	92	0.13	44	0.49
M24422OAF	24422 MARBELLA AVE	2012-07-11	08:10	Front	0.45	0.43	0.19 J	2.1	0.29	21.6	1.4	2.4	0.14 J,B	0.17	5.4 J	0.16	9 J	0.073 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24422OAB	24422 MARBELLA AVE	2012-07-11	08:11	Back	0.5	0.47	0.19	2	0.29	21.6	1.3	2.4	0.14 J,B	0.067	16	0.17	10	0.19
M24422IAB	24422 MARBELLA AVE	2012-07-11	09:14	Bedroom	0.6	0.48	0.52	2	0.7	21.6	3.2	2.4	0.22 B	0.2	140	0.34	28	0.28
M24422IAG	24422 MARBELLA AVE	2012-07-11	09:15	Garage	0.7	0.61	0.8	2.4	2.3	21.6	8.6	3	0.26 B	0.1	37	0.89	36	0.16 J
M24422IAK	24422 MARBELLA AVE	2012-07-11	09:15	Kitchen	0.55	0.47	0.53	1.9	0.74	21.6	3.3	2.3	0.21 B	0.18	130	0.28	28	0.23
N24422OAF	24422 NEPTUNE AVE	2011-01-19	13:19	Front	1.3	0.43	0.66	1.3	0.97 B	22.3	4.3	2.4	0.15 B	0.11	13	0.35	12	0.21 B
N24422OAB	24422 NEPTUNE AVE	2011-01-19	13:20	Back	1.2	0.45	0.63	1.3	0.97 B	22.2	4	2.4	0.15 B	0.097	13	0.17	12	0.2 B
N24422IAB	24422 NEPTUNE AVE	2011-01-19	14:40	Bedroom	2.9	0.44	2.1	1.7	1.5 B	22.3	23	2.4	1.8 B	0.72	570	0.24	59	0.65 B
N24422IAK	24422 NEPTUNE AVE	2011-01-19	14:40	Kitchen	2.9	0.43	1.9	1.6	1.6 B	22.3	22	2.4	1.6 B	0.81	520	0.22	50	0.6 B
N24422IAG	24422 NEPTUNE AVE	2011-01-19	14:41	Garage	7.4	0.45	2.9	1.6	3.2 B	22.3	67	2.4	0.4 B	0.24	120	0.18	100	0.55 B
N24422OAF	24422 NEPTUNE AVE	2013-08-07	08:03	Front	0.43 B	0.43	0.2	1.2	0.35	22	1.4	2.2	0.14 J	0.051	17	0.073 b	7.2 J, b	0.091 J
N24422OAB	24422 NEPTUNE AVE	2013-08-07	08:05	Back	0.3 B	0.42	0.16 J	1.2	0.3	22	0.99	2.2	0.14 J	0.05	9.7	0.048 b	11 b	0.15 J
N24422IAG	24422 NEPTUNE AVE	2013-08-07	09:16	Garage	1.1 B	0.44	0.41	1.4	0.9	22	4.4	2.2	0.29	0.28	55	0.062 b	24	0.2
N24422IAK	24422 NEPTUNE AVE	2013-08-07	09:17	Kitchen	0.8 B	0.38	0.78	1.3	0.55	22	6	2.2	0.7	16	450	0.2 b	36	0.77
N24422IAB	24422 NEPTUNE AVE	2013-08-07	09:18	Bedroom	0.71 B	0.44	0.71	1.4	0.54	22	5.9	2.4	0.72	17	490	0.15 b	38	0.85
R24422OAF	24422 RAVENNA AVE	2012-12-19	08:09	Front	1.7 B	0.45	0.78	1.2	0.82 B	22	5	2.4	0.15 J	0.073	18	0.2	18	0.092 J
R24422OAB	24422 RAVENNA AVE	2012-12-19	08:11	Back	1.6 B	0.43	0.76	1.3	0.75 B	22	5	2.5	0.14 J	0.072	18	0.2	11	0.15 J
R24422IAG	24422 RAVENNA AVE	2012-12-19	09:11	Garage	1.7 B	0.45	0.78	1.3	1 B	22	5.5	2.5	0.46	0.077	19	0.2	14	0.1 J
R24422IAK	24422 RAVENNA AVE	2012-12-19	09:12	Kitchen	1.5 B	0.47	0.67	1.3	0.81 B	22	8	2.6	0.2	0.12	71	0.16	16	0.074 J
R24422IAB	24422 RAVENNA AVE	2012-12-19	09:13	Bedroom	1.4 B	0.48	0.58	1.5	0.8 B	22	6.3	2.9	0.21	0.12	86	0.16	18	0.09 J
R24422OAF	24422 RAVENNA AVE	2013-06-20	08:06	Front	0.38 B	0.45	0.19 J	1.1	0.35 B	22	1.3	2.2	0.11 J	0.062	18	0.035 J	7.8 J, b	0.28
R24422OAB	24422 RAVENNA AVE	2013-06-20	08:08	Back	0.29 B	0.47	0.15 J	1.1	0.32 B	22	0.95	2.1	0.11 J	0.061	4.6 J	0.034 J	7.3 J, b	0.079 J
R24422IAK	24422 RAVENNA AVE	2013-06-20	09:08	Kitchen	0.39 B	0.48	0.37	1.3	0.34 B	22	3.1	2.4	0.35	0.31	170	0.076	20	0.21
R24422IAB	24422 RAVENNA AVE	2013-06-20	09:09	Bedroom	0.41 B	0.48	0.38	1.3	0.45 B	22	3.6	2.4	0.42	0.36	170	0.089	23	0.24
R24422IAG	24422 RAVENNA AVE	2013-06-20	09:10	Garage	0.43 B	0.48	0.24	1.2	0.57 B	22	1.8	2	0.9	0.075	13	0.044 J	15	0.13 J
M24423OAF	24423 MARBELLA AVE	2012-06-20	08:05	Front	0.34 B	0.37	0.14 J	1.3	0.26 b	21.6	1.1	2.4	0.1 J,B	0.086	24	0.075	11	0.046 J
M24423OAB	24423 MARBELLA AVE	2012-06-20	08:06	Back	0.37 B	0.42	0.16 J	1.3	0.27 b	21.5	1.6	2.4	0.12 J,B	0.11	25	0.061	19	0.29
M24423IAB	24423 MARBELLA AVE	2012-06-20	09:05	Bedroom	0.42 B	0.45	0.47	1.4	1.6	21.6	5.2	2.5	0.27 B	0.17	340	0.29	27	0.16 J
M24423IAK	24423 MARBELLA AVE	2012-06-20	09:06	Kitchen	0.4 B	0.43	0.42	1.4	2.5	21.6	4.8	2.5	0.27 B	0.21	330	0.19	32	0.32
M24423IAG	24423 MARBELLA AVE	2012-06-20	09:07	Garage	0.32 B	0.46	0.37	1.2	3.2	21.5	3.6	2.2	0.19 B	0.13	26	0.53	29	0.086 J
N24423OAF	24423 NEPTUNE AVE	2012-10-11	13:09	Front	1.6	0.49	0.76	1.3	1	21.5	5	2.3	0.21 B	0.13	20	0.17	12	0.19
N24423OAB	24423 NEPTUNE AVE	2012-10-11	13:13	Back	1.4	0.49	0.69	1.2	1	21.5	4	2.2	0.21 B	0.12	21	0.16	14	0.22
N24423IAG	24423 NEPTUNE AVE	2012-10-11	14:12	Garage	1.6	0.45	0.75	1.2	0.93	21.6	5	2.4	0.24 B	0.77	26	0.14	17	0.3
N24423IAK	24423 NEPTUNE AVE	2012-10-11	14:14	Kitchen	2.8	0.48	0.88	1.3	1.3	21.6	14	2.3	0.47 B	7	260	0.29	33	0.32
N24423IAB	24423 NEPTUNE AVE	2012-10-11	14:15	Bedroom	4.4	0.49	1	1.4	1.9	21.6	25	2.3	1 B	6.7	420	0.3	35	0.55
N24423OAF	24423 NEPTUNE AVE	2013-05-07	13:12	Front	0.3 B	0.46	0.15 J	1.3	0.35 B	22.1	1 b	2.5	0.52	0.093	8 J, b	0.13 b	4.7 J	0.036 J
N24423OAB	24423 NEPTUNE AVE	2013-05-07	13:15	Back	0.27 B	0.46	0.23	1.1	0.34 B	22.1	0.78 J, b	2.3	0.21	0.095	18	0.044 J, b	5.7 J	0.13 J
N24423IAB	24423 NEPTUNE AVE	2013-05-07	14:23	Bedroom	1.8 B	0.47	0.66	1.3	0.9 B	22.1	14	2.2	0.57	4.7	150	0.14 b	26	0.36
N24423IAK	24423 NEPTUNE AVE	2013-05-07	14:24	Kitchen	1 B	0.46	0.49	1.2	0.58 B	22.1	6.7	2.2	0.4	4.6	97	0.082 b	20	< 0.034 U
N24423IAG	24423 NEPTUNE AVE	2013-05-07	14:26	Garage	0.49 B	0.47	0.49	1.1	0.4 B	22.1	3	2.2	0.22	7.5	11 b	0.064 b	10	0.17 J
R24423OAF	24423 RAVENNA AVE	2012-10-25	13:03	Front	0.88	0.68	0.37	1.9	2.2	21.6	7.9	3.2	0.18 J	0.1	27	0.11	21	0.11 J
R24423OAB	24423 RAVENNA AVE	2012-10-25	13:05	Back	1.3	0.45	0.69	1.3	0.93	21.6	5.5	2.6	0.22 J	0.096	29	0.18	20	0.12 J
R24423IAB	24423 RAVENNA AVE	2012-10-25	14:04	Bedroom	2.2	0.49	0.81	1.2	0.87	21.7	8.4	2.4	0.4	0.73	190	0.16	32	0.29
R24423IAG	24423 RAVENNA AVE	2012-10-25	14:04	Garage	1.4	0.9	0.83	1.4	0.9	21.7	11	2.7	0.88	0.16	75	0.45	45	0.16 J
R24423IAK	24423 RAVENNA AVE	2012-10-25	14:05	Kitchen	1.6	0.47	0.68	1.3	0.79	21.6	6.9	2.6	0.36	0.39	190	0.15	24	0.18 J
R24423OAF	24423 RAVENNA AVE	2013-07-17	08:02	Front	0.48 B	0.41	0.29	1.1	0.33	22	1.5	2.1	0.19	0.065	15 b	0.094	11 B	0.27
R24423OAB	24423 RAVENNA AVE	2013-07-17	08:04	Back	0.52 B	0.42	0.32	1.2	0.4	22	1.5	2.2	0.19 J	0.072	18 b	0.13	9.5 J,B	0.25
R24423IAB	24423 RAVENNA AVE	2013-07-17	09:04	Bedroom	0.7 B	0.46	0.69	1.2	0.41	22	4.5	2.3	0.85	0.89	130	0.17	31 B	0.43
R24423IAG	24423 RAVENNA AVE	2013-07-17	09:04	Garage	0.45 B	0.67	0.61	1.2	0.72	22	2.3	2.2	0.76	0.094	38	0.54	45 B	0.47
R24423IAK	24423 RAVENNA AVE	2013-07-17	09:05	Kitchen	0.59 B	0.42	0.55	1.2	0.35	22	3.3	2.1	0.6	0.5	120	0.13	32 B	0.35
M24426OAF	24426 MARBELLA AVE	2012-02-23	13:03	Front	2 b	0.45	0.97	1.2	0.84	21.6	6.2	2.2	0.28	0.11	19	0.24 b	16 b	0.26
M24426OAB	24426 MARBELLA AVE	2012-02-23	13:04	Back	1.9 b	0.34	1	1.2	0.86	21.6	6.2	2.1	0.29	0.11	19	0.24 b	16 b	0.24
M24426IAB	24426 MARBELLA AVE	2012-02-23	14:03	Bedroom	2.3 b	0.45	1.3	2.7	2.4	21.7	11	2.9	0.48	0.19	290	0.29 b	51 b	0.56

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24426IAK	24426 MARBELLA AVE	2012-02-23	14:04	Kitchen	2.2 b	0.46	1.3	3.5	2.2	21.6	11	3.1	0.44	0.18	220	0.28 b	49 b	0.37
M24426IAG	24426 MARBELLA AVE	2012-02-23	14:05	Garage	1.7 b	0.44	0.98	1.2	0.75	21.5	7.2	2.1	0.23	0.11	60	0.29 b	24 b	0.26
N24426OAF	24426 NEPTUNE AVE	2010-10-29	12:51	Front	2.2	0.37 B	1.7 b	1.7	1.1 B	21.9	13	2.6	0.29 B	0.11	43	0.36 b	21	0.44
N24426OAB	24426 NEPTUNE AVE	2010-10-29	12:55	Back	2.2	0.36 B	1.6 b	1.9	1.1 B	21.9	14	2.7	0.3 B	0.11	44	0.35 b	23	0.58
N24426IAK	24426 NEPTUNE AVE	2010-10-29	13:59	Kitchen	3.1	0.35 B	2.7 b	35	1.2 B	22	25	2.7	0.66 B	0.19	190	0.34 b	48	0.55
N24426IAB	24426 NEPTUNE AVE	2010-10-29	14:00	Bedroom	4.1	0.43 B	3.4 b	17	1.1 B	21.9	30	2.6	0.82 B	0.21	200	0.35 b	48	0.81
N24426IAG	24426 NEPTUNE AVE	2010-10-29	14:02	Garage	6.9	0.5 B	4.8 b	3.6	1.3 B	22	47	2.7	1 B	0.22	130	0.44 b	35	0.83
N24426OAF	24426 NEPTUNE AVE	2013-04-18	13:07	Front	1.2 B	0.49	0.83	1.2	0.95 B	22	4.5	2.2	0.37	0.13	22	0.23	15	0.17 J
N24426OAB	24426 NEPTUNE AVE	2013-04-18	13:09	Back	1.1 B	0.5	0.79	1.1	0.96 B	22	4.1	2.1	0.39	0.13	22	0.22	16	0.19 J
N24426IAB	24426 NEPTUNE AVE	2013-04-18	14:09	Bedroom	0.98 B	0.48	2.1	7.6	0.77 B	22	7.1	2.1	0.61	0.16	140	0.26	31	0.8
N24426IAG	24426 NEPTUNE AVE	2013-04-18	14:09	Garage	1.3 B	0.5	2	1.8	1 B	22	8.3	2.1	0.43	0.15	75	0.57	27	0.94
N24426IAK	24426 NEPTUNE AVE	2013-04-18	14:09	Kitchen	0.94 B	0.48	1.7	14	0.75 B	22.1	6.2	2.1	0.53	0.16	120	0.24	26	0.55
P24426OAF	24426 PANAMA AVE	2012-12-05	08:05	Front	1.5 B	0.55	0.83	1.2	0.82 B	22	3.8	2.4	0.2	0.095	16	0.21	12	0.18
P24426OAB	24426 PANAMA AVE	2012-12-05	08:10	Back	1.4 B	0.55	0.75	1.3	1 B	22	3.5	2.4	0.19	0.093	42	0.18	13	0.16 J
P24426IAG	24426 PANAMA AVE	2012-12-05	09:05	Garage	1.6 B	0.57	1	1.2	0.79 B	21.9	6.2	2.4	0.25	0.12	52	0.21	15	0.3
P24426IAB	24426 PANAMA AVE	2012-12-05	09:07	Bedroom	1.8 B	0.52	1.5	1.5	1 B	22	11	2.8	0.32	0.29	270	1.7	33	0.35
P24426IAK	24426 PANAMA AVE	2012-12-05	09:10	Kitchen	1.8 B	0.57	1.4	1.5	1 B	22	10	2.6	0.32	0.29	280	1.7	32	0.32
P24426OAF	24426 PANAMA AVE	2013-06-13	18:21	Front	0.32 B	0.43	0.17 J	1.3	0.3 B	22	0.97	2.5	0.084 J	0.051	21	0.026 J	14 b	0.042 J
P24426OAB	24426 PANAMA AVE	2013-06-13	18:24	Back	0.28 B	0.4	0.11 J	1.3	0.32 B	22	0.77 J	2.5	0.11 J	0.055	12	0.027 J	14 b	0.22
P24426IAB	24426 PANAMA AVE	2013-06-13	18:39	Bedroom	0.39 B	0.45	0.39	1.3	0.46 B	22	5.2	2.2	0.26	0.19	210	1	23	0.13 J
P24426IAG	24426 PANAMA AVE	2013-06-13	18:40	Garage	0.32 B	0.44	0.26	1.2	0.37 B	22	1.7	2.2	0.11 J	0.1	30	0.034 J	21 b	0.2
P24426IAK	24426 PANAMA AVE	2013-06-13	18:40	Kitchen	0.32 B	0.44	0.39	1.4	0.55 B	22	4.9	2.4	0.24	0.16	190	0.71	27	0.24
R24426OAF	24426 RAVENNA AVE	2013-02-27	13:03	Front	2.8 B	0.53	1.5	1.1	0.86 B	22	8.5	2.1	0.25	0.27	25	0.44	17	0.29
R24426OAB	24426 RAVENNA AVE	2013-02-27	13:04	Back	2.4 B	0.31	1.3	1.1	0.93 B	22	7.3	2.3	0.25	0.22	24	0.4	17	0.21
R24426IAG	24426 RAVENNA AVE	2013-02-27	14:14	Garage	3.5 B	0.5	2	1.3	0.82 B	22	11	2.2	0.24	0.33	29	0.48	21	0.32
R24426IAK	24426 RAVENNA AVE	2013-02-27	14:15	Kitchen	2.6 B	0.5	1.4	1.2	0.9 B	22	7.7	2.1	0.3	0.47	93	0.4	23	0.14 J
R24426IAB	24426 RAVENNA AVE	2013-02-27	14:16	Bedroom	2.6 B	0.51	1.3	1.1	0.87 B	22	7.8	2.1	0.29	0.44	88	0.39	22	0.14 J
R24426OAF	24426 RAVENNA AVE	2013-07-16	13:04	Front	0.56 B	0.46	0.34	1.2	0.33	21.9	1.9	2.3	0.18	0.071	13	0.097	8.3	0.14 J
R24426OAB	24426 RAVENNA AVE	2013-07-16	13:08	Back	0.52 B	0.45	0.33	1.2	0.33	22	1.9	2.2	0.18	0.07	16	0.12	18	0.15 J
R24426IAG	24426 RAVENNA AVE	2013-07-16	14:08	Garage	0.57 B	0.46	0.61	1.4	0.33	20.9	2.3	2.1	0.23	0.32	31	0.11	14	0.37
R24426IAB	24426 RAVENNA AVE	2013-07-16	14:09	Bedroom	0.51 B	0.4	0.61	1.4	0.31	22	4.2	2.2	0.22	0.71	74	0.17	26	0.28
R24426IAK	24426 RAVENNA AVE	2013-07-16	14:09	Kitchen	0.51 B	0.46	0.53	1.3	0.31	22	3.5	2.2	0.23	0.82	77	0.19	26	0.23
M24427OAB	24427 MARBELLA AVE	2012-04-05	08:22	Back	0.7	0.38	0.31	1.2	0.54	21.6	2.2	2.2	0.18	0.13	16	0.078	9.3 b	0.1 J
M24427OAF	24427 MARBELLA AVE	2012-04-05	08:23	Front	0.78	0.4	0.35	1.2	0.5	21.6	2.5	2.2	0.17	0.12	8.8	0.084	9.9 b	0.057 J
M24427IAG	24427 MARBELLA AVE	2012-04-05	09:22	Garage	0.74	0.36	0.76	1.2	0.67	21.6	7.2	2.2	0.17	0.12	33	0.099	32	0.55
M24427IAB	24427 MARBELLA AVE	2012-04-05	09:23	Bedroom	0.63	0.41	0.47	1.2	0.9	21.6	2.9	2.2	0.28	0.16	30	0.39	21	0.19
M24427IAK	24427 MARBELLA AVE	2012-04-05	09:24	Kitchen	0.65	0.38	0.54	1.2	0.88	21.6	2.7	2.1	0.25	0.17	35	0.19	15	0.13 J
P24427OAF	24427 PANAMA AVE	2013-05-23	13:09	Front	0.46 B	0.48	0.3	0.93	0.37 B	22	1.1	1.8	0.16 J	0.071	4.9 J	0.058	4.9 J, b	0.053 J
P24427OAB	24427 PANAMA AVE	2013-05-23	13:12	Back	0.61 B	0.46	0.29	1.1	0.48 B	22.1	1.9	2.1	0.16 J	0.076	18	0.057	8.7 J, b	0.22
P24427IAK	24427 PANAMA AVE	2013-05-23	14:14	Kitchen	0.68 B	0.48	0.45	0.92 J	0.44 B	22	2.8	1.8	0.43	0.99	150	0.1	210	0.45
P24427IAB	24427 PANAMA AVE	2013-05-23	14:15	Bedroom	0.73 B	0.46	0.55	1	0.38 B	22	3.2	2	0.61	0.87	190	0.12	200	0.42
P24427IAG	24427 PANAMA AVE	2013-05-23	14:16	Garage	0.62 B	0.47	0.74	1.1	0.4 B	22	8	2	1.2	0.14	46	0.05	62	0.45
N24429OAB	24429 NEPTUNE AVE	2011-01-13	13:23	Back	3.5	0.48	2.5 b	1.3	1000 B,D	22.3	17	2.3	0.61 J,B	0.2 J	33	0.45	30	0.46 J, b
N24429OAF	24429 NEPTUNE AVE	2011-01-13	13:24	Front	3.1	0.47	2 b	1.3	63 B,D	22.3	14	2.4	0.45 B	0.17	34	0.42	26	0.54 b
N24429IAK	24429 NEPTUNE AVE	2011-01-13	14:32	Kitchen	4.3	0.44	4 b	1.3	6.5 B	22.3	22	2.4	1.7 B	0.49	180	0.53	66	0.93 b
N24429IAB	24429 NEPTUNE AVE	2011-01-13	14:33	Bedroom	4.1	0.42	4 b	1.2	3.7 B	22.2	21	2.1	1.6 B	0.48	170	0.49	61	0.9 b
N24429IAG	24429 NEPTUNE AVE	2011-01-13	14:33	Garage	12	0.42	15 b	1.5	13 B	22.3	84	2.4	< 0.14	0.36	130	0.54	150	1.1 b
N24429OAF	24429 NEPTUNE AVE	2013-08-06	08:03	Front	0.38 B	0.43	0.18 J	1.2	0.33	22	1	2.1	0.13 J	0.046 J	12 b	0.037 J	8.3 J, b	0.28
N24429OAB	24429 NEPTUNE AVE	2013-08-06	08:07	Back	0.33 B	0.36	0.15 J	1.2	0.39	22	0.78 J	2	0.12 J	0.049 J	11 b	0.04 J	8 J, b	0.17 J
N24429IAG	24429 NEPTUNE AVE	2013-08-06	09:07	Garage	1.2 B	0.56	2.4	1.2	0.35	22	11	2	0.35	0.2	120	0.089	72	1.2
N24429IAK	24429 NEPTUNE AVE	2013-08-06	09:07	Kitchen	0.51 B	0.45	0.63	1.3	0.37	22	3.5	2	0.24	2	53	0.099	31	0.22
N24429IAB	24429 NEPTUNE AVE	2013-08-06	09:08	Bedroom	0.52 B	0.46	0.58	1.2	0.37	22	3.5	2	0.25	1.8	49	0.13	25	0.16 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
R24429OAF	24429 RAVENNA AVE	2013-07-29	08:13	Front	0.31 B	0.32	0.14 J, b	1.2	0.36 b	22	0.87 J, b	2.2	0.16 J	0.057	9.7 J, b	0.059	8 J, b	< 0.035 U
R24429OAB	24429 RAVENNA AVE	2013-07-29	08:15	Back	0.34 B	0.51	0.16 J, b	1.3	0.73	22	1.9 b	2.3	0.17 J	0.061	7.2 J, b	0.062	8.4 J, b	0.083 J, b
R24429IAG	24429 RAVENNA AVE	2013-07-29	09:15	Garage	0.39 B	0.47	2.9	17	4.2	22	3.5 b	< 0.98 U	0.18 J	0.089	23 b	0.056	17 b	0.3 b
R24429IAB	24429 RAVENNA AVE	2013-07-29	09:16	Bedroom	0.39 B	0.48	0.76	2.8	0.84	22	2.2 b	2.1	0.36	0.19	26 b	0.19	19 b	0.32 b
R24429IAK	24429 RAVENNA AVE	2013-07-29	09:16	Kitchen	0.39 B	0.48	0.79	2.6	0.8	22	2.8 b	2.1	0.3	0.15	25 b	0.15	17 b	0.18 J, b
P24430OAB	24430 PANAMA AVE	2012-11-29	13:10	Back	0.45 B	0.47	0.3	1.6	0.34 B	22	2	2.9	0.063 J	0.057	13	0.14 b	6.5 J	0.16
P24430OAF	24430 PANAMA AVE	2012-11-29	13:10	Front	0.49 B	0.48	0.27	1.3	0.28 B	22	1.5	2.3	0.065 J	0.057	11	0.065 b	9.3	0.15 J
P24430IAK	24430 PANAMA AVE	2012-11-29	14:12	Kitchen	0.67 B	0.51	0.81	1.5	0.41 B	22	26	2.7	0.21	0.19	200	0.086 b	30	0.35
P24430IAB	24430 PANAMA AVE	2012-11-29	14:13	Bedroom	0.65 B	0.5	0.86	1.5	0.41 B	22	22	2.7	0.26	0.21	300	0.096 b	42	0.38
P24430IAG	24430 PANAMA AVE	2012-11-29	14:13	Garage	0.79 B	0.47	0.76	1.6	0.29 B	22	9.6	2.8	0.1 J	0.08	27	0.061 b	21	0.23
P24430OAF	24430 PANAMA AVE	2013-05-06	13:40	Front	0.44 B	0.46	0.25	1.2	0.29 B	22.1	2	2.2	0.12 J	0.078	19	0.031 J	6.6 J	0.25
P24430OAB	24430 PANAMA AVE	2013-05-06	13:42	Back	0.47 B	0.47	0.28	1.2	0.31 B	22.1	1.9	2.2	0.12 J	0.078	25	0.031 J	9.1 J	0.37
P24430IAG	24430 PANAMA AVE	2013-05-06	14:42	Garage	0.46 B	0.47	0.4	1.3 J	0.31 B	22.1	3.5	2.3	0.2	0.088	25	0.032 J	18	0.35
P24430IAK	24430 PANAMA AVE	2013-05-06	14:42	Kitchen	0.39 B	0.47	0.64	1.3	0.33 B	22.1	7.5	2.2	0.37	0.16	86	0.031 J	20	0.26
P24430IAB	24430 PANAMA AVE	2013-05-06	14:43	Bedroom	0.36 B	0.46	0.67	1.2	0.32 B	22.1	8.9	2.2	0.54	0.18	130	0.037 J	22	0.19
P24431OAF	24431 PANAMA AVE	2013-01-16	08:03	Front	2.8 B	0.48	1.7	1.2	1.2 B	22	9.8	2.4	0.24	0.1	33	0.49	49	0.17
P24431OAB	24431 PANAMA AVE	2013-01-16	08:07	Back	3 B	0.45	1.6	1.3	1.3 B	22	9.7	2.6	0.25	0.11	38	0.53	29	0.2
P24431IAG	24431 PANAMA AVE	2013-01-16	09:05	Garage	2.5 B	0.59	1.8	1.3	1.1 B	22	9.3	2.6	0.32	0.69	63	0.34	47	0.16 J
P24431IAK	24431 PANAMA AVE	2013-01-16	09:06	Kitchen	3.1 B	0.5	2.6	1.3	1.3 B	22	18	2.6	0.33	4.1	110	0.85	41	0.31
P24431IAB	24431 PANAMA AVE	2013-01-16	09:07	Bedroom	3 B	0.49	2.6	1.3	1.3 B	22	24	2.7	0.36	3.8	120	1	44	0.29
P24431OAF	24431 PANAMA AVE	2013-05-28	08:06	Front	0.33 B	0.35	0.17 J	0.96	0.37 B	22.1	0.84 J	1.8	0.086 J	0.064	13	0.071	5 J	0.15 J
P24431OAB	24431 PANAMA AVE	2013-05-28	08:15	Back	0.26 B	0.41	0.15 J	1	0.36 B	22	0.72 J	2	0.083 J	0.061	13	2	5.8 J	0.11 J
P24431IAB	24431 PANAMA AVE	2013-05-28	09:17	Bedroom	0.46 B	0.49	0.98	1	0.41 B	22.1	11	1.8	0.34	2.8	150	0.8	43	0.31
P24431IAG	24431 PANAMA AVE	2013-05-28	09:19	Garage	0.33 B	0.73	0.83	1.1	0.4 B	22.1	4.1	1.7	0.57	2.2	140	0.14	49	0.16 J
P24431IAK	24431 PANAMA AVE	2013-05-28	09:19	Kitchen	0.4 B	0.33	0.88	1	0.38 B	22.1	10	1.9	0.21	1.2	140	0.45	30	0.48
M24432OAF	24432 MARBELLA AVE	2012-03-15	08:07	Front	0.46	0.43	0.18	1.1	0.3	21.6	1.1	2.2	0.097 J	0.061	5.7 J	0.14	4.4 J	0.061 J
M24432OAB	24432 MARBELLA AVE	2012-03-15	08:09	Back	0.43	0.45	0.16 J	1.2	0.31	21.6	1	2.2	0.098 J	0.061	4.8 J	0.15	4.3 J	0.065 J
M24432IAK	24432 MARBELLA AVE	2012-03-15	09:21	Kitchen	0.49	0.46	0.24	1.1	0.35	21.6	1.2	2.1	0.4	0.16	63	0.18	20	0.099 J
M24432IAB	24432 MARBELLA AVE	2012-03-15	09:22	Bedroom	0.47	0.44	0.23	1.1	0.35	21.5	1.7	2.2	0.76	0.13	40	0.13 j	18	0.11 J
M24432IAG	24432 MARBELLA AVE	2012-03-15	09:24	Garage	0.43	0.45	0.19	1.2	0.31	21.6	1.1	2.2	0.12 J	0.065	8.1	0.074	9.7	0.15 J
M24433OAB	24433 MARBELLA AVE	2012-03-01	13:03	Back	1	0.45	0.39 b	1.2	0.43	21.6	2.8	2.1	0.17	0.098	16	0.1 b	7.6	0.14 J
M24433OAF	24433 MARBELLA AVE	2012-03-01	13:13	Front	0.99	0.42	0.38 b	1.1	0.43	21.6	2.5	2.1	0.15	0.088	11	0.079 b	6.9 J	0.13 J
M24433IAG	24433 MARBELLA AVE	2012-03-01	14:13	Garage	0.98	0.45	0.5 b	1.5	0.47	21.6	3.2	2.1	0.2	0.68	43	0.19 b	26	0.18
M24433IAB	24433 MARBELLA AVE	2012-03-01	14:14	Bedroom	0.93	0.43	0.81 b	1.1	0.49	21.6	9.9	2	0.32	3.7	570	0.37 b	49	0.23
M24433IAK	24433 MARBELLA AVE	2012-03-01	14:14	Kitchen	0.86	0.39	0.49 b	1.1	0.46	21.6	4.9	2	0.2	0.84	180	0.084 b	26	0.099 J
P24436OAF	24436 PANAMA AVE	2012-06-27	08:04	Front	0.46 B	0.43	0.24	1.3	0.3	21.6	1.4	2.4	0.13 J,B	0.055	7.9 J	0.19	8.7 J, b	0.16 J
P24436OAB	24436 PANAMA AVE	2012-06-27	08:06	Back	0.5 B	0.43	0.27	1.3	0.28	21.6	2.7	2.4	0.12 J,B	0.056	13	0.16	8.7 b	0.11 J, b
P24436IAG	24436 PANAMA AVE	2012-06-27	09:08	Garage	0.4 B	0.44	0.32	5	0.34	21.6	2.7	2.3	0.85 B	0.094	32	0.11	35	0.35
P24436IAK	24436 PANAMA AVE	2012-06-27	09:09	Kitchen	1.2 B	0.28	0.94	2.5	0.45	21.6	3.4	2.5	0.24 B	1.5	52	5.5	30	0.32
P24436IAB	24436 PANAMA AVE	2012-06-27	09:10	Bedroom	2.9	0.43	1.4	2.2	0.55	21.6	3.9	2.4	0.33 B	5.4	70	14	50	0.71
M24502OAF	24502 MARBELLA AVE	2012-05-03	13:08	Front	0.59	0.35	0.38	1	0.31 b	21.6	2.4 b	2.3	0.15 J,B	0.079 b	13	0.081	6.7 J	0.13 J
M24502OAB	24502 MARBELLA AVE	2012-05-03	13:09	Back	0.83 B	0.46	0.38	1.1	0.42 b	21.6	3 b	2.1	0.23 B	0.12	16	0.081 B	7 J	0.17 J
M24502IAG	24502 MARBELLA AVE	2012-05-03	14:09	Garage	0.78 B	0.46	0.52	1.2	0.74 b	21.6	3.1 b	2.2	0.87 B	0.28	21	1.4 B	25	0.13 J
M24502IAB	24502 MARBELLA AVE	2012-05-03	14:10	Bedroom	0.57	0.29	0.38	1	0.36 b	21.6	2.5 b	2.1	0.49 B	1.1	75	0.31	20	0.17 J
M24502IAK	24502 MARBELLA AVE	2012-05-03	14:10	Kitchen	0.59	0.39	0.43	1.1	0.36 b	21.6	2.7 b	2.4	0.38 B	2.3	75	0.32	22	0.17
M24502OAB	24502 MARBELLA AVE	2013-08-15	08:10	Back	0.36 B	0.4	0.2	1.2	0.31	22	2.3	2.2	0.098 J	0.046	16	0.053	9.1	0.2
M24502IAG	24502 MARBELLA AVE	2013-08-15	09:18	Garage	0.39 B	0.54	0.68	1.2	0.55	22	12	2.1	0.4	0.38	30	0.65	910	0.44
M24502IAB	24502 MARBELLA AVE	2013-08-15	09:19	Bedroom	0.49 B	0.44	0.44	1.2	0.36	22	5.8	2.1	0.47	6.6	130	0.17	170	0.24
M24502IAK	24502 MARBELLA AVE	2013-08-15	09:19	Kitchen	0.65 B	0.44	0.55	1.2	0.36	22	7.1	2.1	0.57	8.7	190	0.18	200	0.24
M24502OAF	24502 MARBELLA AVE	2013-08-15	16:12	Front	0.49 B	0.41	0.26	1.1	0.35	22	2.8	2	0.11 J	0.048	13	0.056	8.6 J	0.073 J
N24502OAF	24502 NEPTUNE AVE	2013-01-24	13:00	Front	1.5 B	0.43	0.86	1.1	0.65 B	22	4.7	2.2	0.22	0.073	16	0.16	12	0.18
N24502OAB	24502 NEPTUNE AVE	2013-01-24	13:04	Back	1.2 B	0.43	0.72	1.2	0.61 B	22	4	2.3	0.21	0.07	38	0.16	15	0.22

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24502IAG	24502 NEPTUNE AVE	2013-01-24	14:00	Garage	1.5 B	0.46	1.9	1.3	78 B,D	22	20	3.6	0.33	0.08	120	0.16	64	0.33
N24502IAK	24502 NEPTUNE AVE	2013-01-24	14:00	Kitchen	1.2 B	0.46	1	1.3	12 B	22	8.6	2.6	0.39	0.23	380	0.18	37	0.22
N24502IAB	24502 NEPTUNE AVE	2013-01-24	14:01	Bedroom	1.3 B	0.43	1.1	1.2	13 B	22	8.6	2.5	0.47	0.26	400	0.19	42	0.27
N24502OAF	24502 NEPTUNE AVE	2013-07-11	08:03	Front	0.32 B	0.45	0.23	1.5	0.31 b	22	1.1 b	2.5	0.11 J	0.055	8.4 J	0.035 J	4.3 J	0.13 J, b
N24502OAB	24502 NEPTUNE AVE	2013-07-11	08:05	Back	0.29 B	0.45	0.21	1.5	0.32 b	22	0.87 b	2.6	0.11 J	0.055	13	0.05	6.5 J	0.13 J, b
N24502IAB	24502 NEPTUNE AVE	2013-07-11	09:05	Bedroom	0.55 B	0.46	0.8	1.3	17	22	9.4	2.7	0.68	0.54	330	0.14	44	0.33 b
N24502IAG	24502 NEPTUNE AVE	2013-07-11	09:06	Garage	0.33 B	0.56	1.5	1.9	120 D	22	14	4.2	0.32	0.072	42	0.043 J	55	0.035 J, b
N24502IAK	24502 NEPTUNE AVE	2013-07-11	09:06	Kitchen	0.36 B	0.48	0.71	1.3	17	22	8.9	2.8	0.59	0.49	350	0.092	34	0.25 b
P24502OAF	24502 PANAMA AVE	2013-01-17	08:19	Front	2.3 B	0.51	1.3	1.2	0.98 B	22	8.4	2.4	0.21	0.093	34	0.31	24	0.15 J
P24502OAB	24502 PANAMA AVE	2013-01-17	08:20	Back	2.3 B	0.52	1.3	1.2	1.1 B	22	8.2	2.4	0.22	0.099	34	0.32	26	0.16
P24502IAG	24502 PANAMA AVE	2013-01-17	09:24	Garage	2.5 B	0.5	1.6	1.5	1.1 B	22	10	2.7	0.33	0.18	70	0.34	37	0.22
P24502IAB	24502 PANAMA AVE	2013-01-17	09:25	Bedroom	3 B	0.53	1.8	2.8	1.2 B	22	12	2.7	0.3	1.5	160	0.42	37	0.15 J
P24502IAK	24502 PANAMA AVE	2013-01-17	09:25	Kitchen	3 B	0.53	1.8	2.7	1.3 B	21.9	12	2.6	0.3	1.6	160	0.42	36	0.15 J
R24502OAB	24502 RAVENNA AVE	2010-10-06	08:29	Back	0.39	0.39 B	0.29 B	1.3	0.46 B	21.9	1.7	2.2	0.1 J,B	0.049 B	13	0.056 B	9 M	0.48 B
R24502OAF	24502 RAVENNA AVE	2010-10-06	08:29	Front	0.71	0.39 B	0.54 B	1.4	1.3 B	22	2.9	2.4	0.16 B	0.058 B	14	0.092 B	9	0.29 B
R24502IAB	24502 RAVENNA AVE	2010-10-06	09:49	Bedroom	0.6	0.41 B	0.81 B	35	0.58 B	22	7.3	11	0.47 B	0.97 B	160	0.24 B	19 M	0.43 B
R24502IAK	24502 RAVENNA AVE	2010-10-06	09:50	Kitchen	0.62	0.41 B	0.59 B	44	0.53 B	21.9	8.1	6.5	0.4 B	0.96 B	130	0.08 B	21	0.22 B
R24502IAG	24502 RAVENNA AVE	2010-10-06	09:53	Garage	0.91	0.39 B	0.91 B	1.6	1.2 B	22	3.1	2.3	0.69 B	0.27 B	17	0.093 B	13 M	0.18 B
R24502OAF	24502 RAVENNA AVE	2012-07-25	13:06	Front	0.32 b	0.46	0.2	1.4	0.25	21.6	1.1	2.5	0.15 J,B	0.048	6 J	0.14 M	9.5	0.075 J
R24502OAB	24502 RAVENNA AVE	2012-07-25	13:07	Back	0.26 b	0.44	0.14 J	1.5	0.26	21.6	0.88 J	2.3	0.15 J,B	0.046 J	4.8 J	0.25 M	5.1 J	0.084 J
R24502IAG	24502 RAVENNA AVE	2012-07-25	14:07	Garage	0.85	0.44	0.25	1.6	0.29	21.6	2.6	2.6	0.19 B	0.3	20	0.055	14	0.13 J
R24502IAK	24502 RAVENNA AVE	2012-07-25	14:09	Kitchen	0.41 b	0.48	0.32	47	0.24	21.6	2.4	3.2	0.29 B	0.97	270	0.1 M	25	0.23
R24502IAB	24502 RAVENNA AVE	2012-07-25	14:10	Bedroom	0.41 b	0.49	0.34	35	0.24	21.6	2.4	3.1	0.32 B	0.92	260	0.14 M	17	0.16 J
M24503OAF	24503 MARBELLA AVE	2012-03-29	13:00	Front	0.58	0.39	0.17	1.2	0.27	21.6	2.1	2.2	0.1 J	0.075	17	0.066	7 J	0.17
M24503OAB	24503 MARBELLA AVE	2012-03-29	13:03	Back	0.53	0.39	0.2	1.2	0.28	21.6	1.8	2.3	0.12 J	0.086	8.8	0.072	7.4 J	0.07 J
M24503IAG	24503 MARBELLA AVE	2012-03-29	14:03	Garage	0.85	0.4	0.98	1.1	3.4	21.6	17	2.1	0.88	0.7	100	0.076	45	0.54
M24503IAG2	24503 MARBELLA AVE	2012-03-29	14:04	Garage	0.87	0.42	0.5	4.3	0.64	21.6	5	2.2	0.22	1.3	200	0.45	27	0.36
M24503IAK	24503 MARBELLA AVE	2012-03-29	14:05	Kitchen	1.7	0.35	0.4	1.7	1.6	21.6	3.8	2.1	0.25	0.71	200	1.3	19	0.29
M24503IAB	24503 MARBELLA AVE	2012-03-29	14:06	Bedroom	1.7	0.42	0.45	1.5	4.7	21.7	4.4	2.2	0.35	0.72	240	2.1	24	0.32
N24503OAF	24503 NEPTUNE AVE	2012-04-12	08:01	Front	0.39	0.47	0.14 J	1.1	0.23	21.6	0.63 J	2	0.13 J	0.069	4.7 J	0.21	2.8 J, b	0.062 J
N24503OAB	24503 NEPTUNE AVE	2012-04-12	08:06	Back	0.36	0.46	0.13 J	1.1	0.22	21.6	0.73	2	0.13 J	0.071	9.2	0.22	2.8 J, b	0.14 J
N24503IAG	24503 NEPTUNE AVE	2012-04-12	09:06	Garage	1.7	0.46	0.58	1	0.24	21.7	3.8	2	0.73	0.46	45	0.1	20	0.17 J
N24503IAK	24503 NEPTUNE AVE	2012-04-12	09:07	Kitchen	0.73	0.47	0.55	1.5	0.34	21.7	1.9	2	0.44	0.17	200	0.057	20	0.19
N24503IAB	24503 NEPTUNE AVE	2012-04-12	09:08	Bedroom	0.84	0.47	0.51	1.3	0.34	21.7	2.1	2	0.52	0.19	210	0.057	21	0.21
N24503OAF	24503 NEPTUNE AVE	2013-06-26	13:06	Front	0.37 B	0.39	0.25	2.3	0.25 b	22.1	1.2	2.4	0.086 J	0.045	18 b	0.058	6 J, b	0.12 J
N24503OAB	24503 NEPTUNE AVE	2013-06-26	13:12	Back	0.38 B	0.27	0.24	2.2	0.25 b	22	1.2	2.3	0.086 J	0.048	21	0.055	7.3 J, b	0.16 J
N24503IAG	24503 NEPTUNE AVE	2013-06-26	14:12	Garage	1.1 B	0.41	0.64	2.2	0.27 b	22.1	3.3	2.4	1.7	0.33	73	0.076	20	0.098 J
N24503IAK	24503 NEPTUNE AVE	2013-06-26	14:13	Kitchen	0.71 B	0.4	1.2	3.1	0.49	22.1	3.8	2.3	0.69	0.27	250	0.13	35	0.44
N24503IAB	24503 NEPTUNE AVE	2013-06-26	14:14	Bedroom	0.61 B	0.39	1	2.6	0.41	22	3.7	2.3	0.75	0.21	230	0.11	33	0.45
P24503OAB	24503 PANAMA AVE	2012-08-09	13:04	Back	0.4 B	0.44	0.28	1.1	0.3	21.6	1.4	2.1	0.12 J,B	0.051	8.7 J	0.33	7.3 J	0.12 J
P24503OAF	24503 PANAMA AVE	2012-08-09	13:04	Front	0.39 B	0.43	0.24	1.1	0.31	21.6	1.3	2	0.12 J,B	0.046	8.2 J	0.25	6.2 J	0.091 J
P24503IAG	24503 PANAMA AVE	2012-08-09	14:04	Garage	0.5 B	0.47	1.1	2.6	0.83	21.6	4.7	2	0.17 J,B	0.26	20	0.099	17	0.26
P24503IAB	24503 PANAMA AVE	2012-08-09	14:05	Bedroom	0.65 B	0.47	2.1	1.5	0.99	21.6	6.8	1.9	1.2 B	12	110	0.14	52	0.7
P24503IAK	24503 PANAMA AVE	2012-08-09	14:05	Kitchen	0.68 B	0.49	2.7	1.4	0.89	21.6	9	1.4	1.2 B	14	150	0.2	74	0.9
R24503OAF	24503 RAVENNA AVE	2012-11-07	13:05	Front	0.76 B	0.54	0.29	1.3	0.39 B	21.7	1.3	2.4	0.16 J	0.1	6.2 J	0.1	9.4	0.16 J
R24503OAB	24503 RAVENNA AVE	2012-11-07	13:07	Back	0.48 B	0.54	0.18	1.3	0.32 B	21.6	1.1	2.5	0.14 J	0.082	4 J	0.062	7.1 J	0.13 J
R24503IAG	24503 RAVENNA AVE	2012-11-07	14:07	Garage	3.9 B	0.74	3.3	3	0.75 B	21.7	13	2.4	0.27	0.097	81	0.12	17	0.43
R24503IAK	24503 RAVENNA AVE	2012-11-07	14:08	Kitchen	1 B	0.58	0.76	1.5	0.46 B	21.6	4.8	2.4	0.2	0.24	84	0.65	15	0.34
R24503IAB	24503 RAVENNA AVE	2012-11-07	14:09	Bedroom	1 B	0.58	0.73	1.5	0.41 B	21.6	4.6	2.4	0.2	0.26	63	0.73	14	0.24
M24506OAF	24506 MARBELLA AVE	2012-03-14	08:24	Front	0.78	0.45	0.21	1	0.27	21.6	1.5	2.1	0.12 J	0.066	6.6 J	0.19	3 J, b	0.076 J
M24506IAK	24506 MARBELLA AVE	2012-03-14	09:25	Kitchen	0.77	0.42	0.22	1.2	0.28	21.6	2.3	2.5	0.22	0.095	39	0.068	15 b	0.12 J
M24506IAB	24506 MARBELLA AVE	2012-03-14	09:26	Bedroom	0.85	0.45	0.26	1	0.3	21.6	1.8	2.1	0.28	0.094	43	0.096	16 b	0.18

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24506IAG	24506 MARBELLA AVE	2012-03-14	09:27	Garage	2.7	0.45	0.76	1.2	0.29	21.6	6.2	2.5	0.15 J	0.084	20	0.069	7.4 b	0.13 J
M24506OAB	24506 MARBELLA AVE	2012-03-14	10:03	Back	0.36	0.45	0.088 J	1.1	0.26	21.6	0.62 J	2.1	0.12 J	0.064	4.4 J	0.12	4.8 J, b	0.047 J
M24506OAF	24506 MARBELLA AVE	2013-07-01	13:04	Front	0.46 B	0.48	0.32 b	1.1	0.39	21.9	1.5	2.5	0.35	0.078	14	0.11 b	12	0.25
M24506OAB	24506 MARBELLA AVE	2013-07-01	13:06	Back	0.45 B	0.47	0.27 b	1.1	0.38	21.9	1.5	2.3	0.34	0.08	12	0.19 b	7.3 J	0.16 J
M24506IAG	24506 MARBELLA AVE	2013-07-01	14:06	Garage	0.49 B	0.48	0.45	1.2	0.49	22	4.1	2.4	0.59	0.15	21	0.18 b	22	0.28
M24506IAK	24506 MARBELLA AVE	2013-07-01	14:06	Kitchen	0.46 B	0.48	0.5	1.1	0.35	21.9	4	2.5	0.39	0.32	38	0.12 b	25	0.063 J
M24506IAB	24506 MARBELLA AVE	2013-07-01	14:07	Bedroom	0.45 B	0.48	0.59	1.1	0.37	21.9	5.1	2.5	0.42	0.31	42	0.15 b	23	0.45
N24508OAB	24508 NEPTUNE AVE	2011-01-27	08:26	Back	2.9	0.42	1.7 b	1.4	2 B	22.3	11	2.6	0.34 B	0.17	38	0.42 b	23	0.34 b
N24508OAF	24508 NEPTUNE AVE	2011-01-27	08:27	Front	2.9	0.33	1.8 b	1.4	2 B	22.3	10	2.6	0.34 B	0.17	41	0.43 b	27	0.38 b
N24508IAG	24508 NEPTUNE AVE	2011-01-27	09:32	Garage	23	0.46	17 b	1.3	5.3 B	22.3	110	2.3	0.7 B	0.72	270	0.51 b	230	1.5 b
N24508IAK	24508 NEPTUNE AVE	2011-01-27	09:32	Kitchen	3.7	0.42	2.1 b	1.4	1.9 B	22.3	12	2.6	0.58 B	1.7	750 D	0.5 b	44	0.45 b
N24508IAB	24508 NEPTUNE AVE	2011-01-27	09:34	Bedroom	3.4	0.44	2.1 b	1.4	1.8 B	22.3	11	2.6	0.63 B	1.7	960 D	0.5 b	49	0.37 b
P24508OAF	24508 PANAMA AVE	2012-04-25	13:06	Front	0.46	0.41	0.21	1.1	0.27	21.6	1.5	2.2	0.1 J,B	0.063	8.3	0.074	6 J	0.015 J
P24508OAB	24508 PANAMA AVE	2012-04-25	13:08	Back	0.41	0.42	0.14 J	1.2	0.26	21.6	1.1	2.1	0.1 J,B	0.062	3.7 J	0.055 b	6.1 J	0.094 J
P24508IAG	24508 PANAMA AVE	2012-04-25	14:05	Garage	1.3	0.44	0.59	1.2	2.2	21.6	3.3	2.1	0.22 B	0.088	20	0.73	28	0.14 J
P24508IAB	24508 PANAMA AVE	2012-04-25	14:06	Bedroom	0.89	0.4	0.51	1.1	0.88	21.6	2.8	2.1	0.39 B	0.83	230	1.7	28	0.24
P24508IAK	24508 PANAMA AVE	2012-04-25	14:06	Kitchen	1.8	0.38	0.42	1.1	0.73	21.6	9.4	2.1	0.3 B	1.1	280	0.72	26	0.16
R24508OAF	24508 RAVENNA AVE	2013-03-28	08:10	Front	0.62 B	0.49	0.29	1.4	0.72 B	22	1.6	2.3	0.15 J	0.099	170	0.061	9.9	0.6
R24508OAB	24508 RAVENNA AVE	2013-03-28	08:12	Back	0.67 B	0.47	0.31	1.4	0.96 B	22	1.7	2.3	0.13 J	0.099	100	0.053	8.8 J	0.69
R24508IAK	24508 RAVENNA AVE	2013-03-28	09:13	Kitchen	0.98 B	0.45	1.3	1.3	0.55 B	22	7.8	2.2	0.89	0.88	690	0.11	36	0.31
R24508IAB	24508 RAVENNA AVE	2013-03-28	09:14	Bedroom	1 B	0.46	1.4	1.2	0.49 B	22	8.6	2.1	0.65	0.58	680	0.14	38	0.38
R24508IAG	24508 RAVENNA AVE	2013-03-28	09:16	Garage	1.4 B	0.46	2.2	1.3	0.61 B	22	12	2.4	0.15 J	0.71	72	0.14	13	0.75
N24509OAF	24509 NEPTUNE AVE	2012-07-05	08:05	Front	0.2 b	0.4	0.1 J	1.1	0.2	21.6	0.9	2.1	0.098 J,B	0.066	19	0.039 J	8.2 J	0.048 J
N24509OAB	24509 NEPTUNE AVE	2012-07-05	08:07	Back	0.18 b	0.45	0.11 J	1.1	0.21	21.6	0.87 J	2.3	0.1 J,B	0.067	3 J	0.11 M	4.8 J	0.055 J
N24509IAB	24509 NEPTUNE AVE	2012-07-05	09:08	Bedroom	0.23 b	0.44	0.26	1.2	0.21	21.6	1.9	2.2	0.37 B	0.11	99	0.29 M	24	0.27 b
N24509IAK	24509 NEPTUNE AVE	2012-07-05	09:08	Kitchen	0.24 b	0.45	0.24	1.1	0.22	21.6	1.7	1.9	0.47 B	0.1	44	0.041 J	13	0.23
N24509IAG	24509 NEPTUNE AVE	2012-07-05	09:10	Garage	0.53	0.9	0.72	2.6	0.2	21.6	6.8	2.4	1.4 B	0.077	47	0.045 J	34	0.15 J
N24509OAF	24509 NEPTUNE AVE	2013-03-13	13:13	Front	1.2 B	0.59	0.62	1.1	0.64 B	22.1	3.4	2.2	0.18 J	0.18	21	0.19	14	0.17 J
N24509OAB	24509 NEPTUNE AVE	2013-03-13	13:16	Back	1.2 B	0.61	0.59	1.1	0.64 B	22.1	3.1	2.3	0.19 J	0.19	40	0.19	14	0.52
N24509IAG	24509 NEPTUNE AVE	2013-03-13	14:15	Garage	5.9 B	1.1	4.8	2.5	0.62 B	22.1	21	2.2	0.6	0.24	190	0.18	38	0.44
N24509IAK	24509 NEPTUNE AVE	2013-03-13	14:16	Kitchen	1.5 B	0.63	1	1.2	0.71 B	22	6.4	2.3	0.56	0.23	130	0.16	22	0.17
P24509OAF	24509 PANAMA AVE	2013-02-06	08:02	Front	1.4 B	0.42	0.88	1.4	0.54 B	22	5.6	2.6	0.23	0.094	16	0.16	14 b	0.24
P24509OAB	24509 PANAMA AVE	2013-02-06	08:03	Back	1.3 B	0.42	0.86	1.3	0.56 B	22.1	5.4	2.5	0.24	0.098	13	0.14	13 b	0.12 J
P24509IAK	24509 PANAMA AVE	2013-02-06	09:07	Kitchen	1.4 B	0.43	0.98	1.4	0.5 B	22	6	2.6	0.25	0.15	130	0.58	30	0.28
P24509IAG	24509 PANAMA AVE	2013-02-06	09:08	Garage	1.3 B	0.39	1	1.4	0.5 B	22.1	7	2.7	0.24	0.15	110	0.53	30	0.28
P24509IAB	24509 PANAMA AVE	2013-02-06	09:09	Bedroom	1.3 B	0.42	1.7	1.3	0.43 B	22.1	7.3	2.5	0.26	0.45	220	0.88	37	0.55
P24509OAF	24509 PANAMA AVE	2013-06-27	08:06	Front	0.41 B	0.34	0.29	1.7	0.32	22	1.6	2.6	0.12 J	0.051	22	0.041 J	7.3 J	0.18
P24509OAB	24509 PANAMA AVE	2013-06-27	08:08	Back	0.37 B	0.39	0.24	1.7	0.3	22	1.4	2.6	0.12 J	0.049	36	0.042 J	7.4 J	0.067 J
P24509IAB	24509 PANAMA AVE	2013-06-27	09:20	Bedroom	0.4 B	0.39	1	1.5	0.36	22.1	8.2	2.7	0.25	1.7	71	0.76	58	1.2
P24509IAG	24509 PANAMA AVE	2013-06-27	09:22	Garage	0.6 B	0.39	0.9	2.1	0.35	22	5.7	3.3	0.37	0.42	74	0.46	40	2
P24509IAK	24509 PANAMA AVE	2013-06-27	09:22	Kitchen	0.4 B	0.39	0.56	1.7	0.29	22	3.8	2.8	0.21	0.21	70	0.34	50	0.63
R24509OAB	24509 RAVENNA AVE	2012-04-11	13:40	Back	0.66	0.46	0.31	1.1	0.39	21.6	1.2	2.3	0.21	0.087	3.5 J	0.22	3 J	0.091 J, b
R24509OAF	24509 RAVENNA AVE	2012-04-11	13:40	Front	0.68	0.45	0.31	1.1	0.39	21.6	1.5	2.3	0.22	0.087	6.9 J	0.13	5.1 J	0.1 J, b
R24509IAG	24509 RAVENNA AVE	2012-04-11	14:40	Garage	0.87	0.47	0.62	1.7	0.42	21.6	5	3.1	0.32	0.15	24	1	23	0.36
R24509IAB	24509 RAVENNA AVE	2012-04-11	14:42	Bedroom	0.81	0.46	0.54	1.3	0.41	21.7	3.5	2.4	0.57	0.18	250	1.1	25	0.44 j
R24509IAK	24509 RAVENNA AVE	2012-04-11	14:42	Kitchen	0.86	0.47	0.53	1.1	0.42	21.6	3.2	2	0.58	0.19	200	0.82	27	0.24
R24509OAF	24509 RAVENNA AVE	2013-08-14	08:03	Front	0.32 B	0.42	0.16 J	1.3	0.32	21.9	0.87	2.1	0.1 J	0.042 J	7.8 J	0.051 b	7.3 J,B	0.085 J
R24509OAB	24509 RAVENNA AVE	2013-08-14	08:30	Back	0.29 B	0.39	0.18 J	1.3	0.36	22	0.89 J	2	0.1 J	0.046 J	13	0.062 b	8.5 J,B	0.23
R24509IAG	24509 RAVENNA AVE	2013-08-14	09:30	Garage	0.82 B	0.39	0.73	2.3	0.33	22	6.8	2.6	0.16 J	0.087	23	1.8	24	0.15 J
R24509IAB	24509 RAVENNA AVE	2013-08-14	09:31	Bedroom	1.1 B	0.44	0.59	1.5	0.44	22	7.5	2.2	0.32	0.26	280	0.18 b	34	0.69 j
R24509IAK	24509 RAVENNA AVE	2013-08-14	09:31	Kitchen	1.1 B	0.39	0.57	1.5	0.44	22	5.4	2.1	0.34	0.27	320	0.2 b	26 B	0.3
M24512OAF	24512 MARBELLA AVE	2012-01-19	09:07	Front	2.1	0.41	1	1.2	1 b	22.2	7	2.2	0.25	0.1	17	0.2	16 b	0.51

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24512IAK	24512 MARBELLA AVE	2012-01-19	09:17	Kitchen	2.4	0.42	1.1	1.1	1.2 b	22.2	7.3	2.1	0.34	0.14	17	0.24	18 b	0.18 J
M24512IAB	24512 MARBELLA AVE	2012-01-19	09:18	Bedroom	2.3	0.42	1.1	1.2	1.2 b	22.1	7.5	2.1	0.33	0.14	18	0.23	18 b	0.19
M24512IAG	24512 MARBELLA AVE	2012-01-19	09:18	Garage	2.2	0.43	1	1.2	1 b	22.2	6.1	2	0.28	0.15	16	0.21	16 b	0.2
M24512IA2B	24512 MARBELLA AVE	2012-01-19	09:19	Bedroom on 2nd Floor	2.2	0.4	1	1.2	1.1 b	22.1	7.5	2.3	0.32	0.13	19	0.22	21 b	0.17
M24512OAB	24512 MARBELLA AVE	2012-01-19	09:21	Back	2.1	0.29	1	1.1	1.1 b	22.1	6.7	2	0.28	0.11	17	0.22	17 b	0.2
N24512OAF	24512 NEPTUNE AVE	2013-07-25	13:04	Front	0.4 B	0.42	0.26	1.3	0.34	21.9	1.4	2.4	0.1 J	0.042 J	17	0.054	7.3 J	0.13 J
N24512OAB	24512 NEPTUNE AVE	2013-07-25	13:06	Back	0.3 B	0.44	0.18	1.3	0.36	21.7	1	2.4	0.11 J	0.046	8.7	0.053	8.8	0.2
N24512IAG	24512 NEPTUNE AVE	2013-07-25	14:06	Garage	0.45 B	0.44	1	1.4	2.6	21.7	2.7	2.4	0.12 J	8.6	30	0.12	13	0.4
N24512IAB	24512 NEPTUNE AVE	2013-07-25	14:07	Bedroom	0.56 B	0.45	1.9	1.3	0.74	21.9	4.8	2.3	0.22	5.2	58	0.1	24	0.49
N24512IAK	24512 NEPTUNE AVE	2013-07-25	14:07	Kitchen	0.46 B	0.44	1.4	1.3	0.51	21.8	4.6	2.3	0.2	2.5	70	0.079	31	0.33
P24512OAF	24512 PANAMA AVE	2012-11-14	14:08	Front	1.6 B	0.62	0.83	1.6	0.99 B	21.6	4.2	2.6	0.23	0.098	23	0.25	18	0.31
P24512OAB	24512 PANAMA AVE	2012-11-14	14:09	Back	1.6 B	0.6	0.8	1.6	1 B	21.6	4.1	2.6	0.23	0.094	140	0.24	26	0.44
P24512IAK	24512 PANAMA AVE	2012-11-14	15:10	Kitchen	2.7 B	0.58	3	1.6	4.1 B	21.6	14	2.6	0.41	0.36	210	0.25	70	0.33
P24512IAB	24512 PANAMA AVE	2012-11-14	15:11	Bedroom	2.5 B	0.61	3	1.7	3.9 B	21.6	14	2.6	0.41	0.34	190	0.26	65	0.32
P24512OAF	24512 PANAMA AVE	2013-06-12	08:09	Front	0.31 B	0.45	0.16 J	1.1	0.42 B	22	0.84 J	2.1	0.1 J	0.053	17	0.044 J	8.6 J, b	0.24
P24512OAB	24512 PANAMA AVE	2013-06-12	08:11	Back	0.3 B	0.4	0.16 J	1	0.39 B	22	0.75 J	2	0.09 J	0.052	7.6 J	0.056	9 J, b	0.093 J
P24512IAB	24512 PANAMA AVE	2013-06-12	09:09	Bedroom	6.2 B	0.46	3.8	1.1	0.93 B	22	28	2.1	0.29	0.74	110	0.1	30	0.61
P24512IAK	24512 PANAMA AVE	2013-06-12	09:09	Kitchen	5.9 B	0.42	3.8	1.1	0.9 B	22	27	2	0.27	0.44	200	0.081	27	0.35
P24512IAG	24512 PANAMA AVE	2013-06-12	09:11	Garage	60 B,D	0.47	37	1.1	6.5 B	22	290 D	1.9	0.23	0.71	120	0.048	< 9.2 U	2.7
N24513OAF	24513 NEPTUNE AVE	2012-08-01	13:03	Front	0.31	0.41	0.17	0.96	0.22	21.6	1.1	1.8	0.13 J,B	0.067	6.8 J	0.065	5.2 J	0.09 J
N24513OAB	24513 NEPTUNE AVE	2012-08-01	13:04	Back	0.6	0.41	0.17 J	0.98	0.22	21.6	1	1.8	0.24 B	0.068	46	0.067	6.3 J	0.21
N24513IAG	24513 NEPTUNE AVE	2012-08-01	14:01	Garage	0.37	0.59	0.39	1.1 J	0.7	21.7	2.3	1.9	0.37 B	1.6	14	0.58	13 J	0.15 J
N24513IAB	24513 NEPTUNE AVE	2012-08-01	14:02	Bedroom	0.58	0.44	0.52	2	0.36	21.6	2.9	1.8	0.21 B	0.54	28	0.29	16	0.87
N24513OAF	24513 NEPTUNE AVE	2013-06-04	13:09	Front	0.27 B	0.48	0.098 J, b	1.1	0.33 B	22	0.61 J, b	2.2	0.17 J	0.1	19 b	0.046	8.4 J, b	0.051 J
N24513OAB	24513 NEPTUNE AVE	2013-06-04	13:11	Back	0.23 B	0.48	0.095 J, b	1.2	0.32 B	22	0.69 J, b	2.3	0.17 J	0.1	21 b	0.045 J	6.8 J, b	0.42
N24513IAB	24513 NEPTUNE AVE	2013-06-04	14:11	Bedroom	0.34 B	0.41	0.55	1.1	0.33 B	22.1	4 b	2.2	0.24	0.35	73 b	0.045 J	23	0.74
N24513IAG	24513 NEPTUNE AVE	2013-06-04	14:11	Garage	0.25 B	0.75	0.18 J	3.2	0.38 B	22.1	1.7 b	2.1	0.31	0.96	76 b	0.048	16	0.76
N24513IAK	24513 NEPTUNE AVE	2013-06-04	14:11	Kitchen	0.32 B	0.47	0.4	1.1	0.31 B	22.1	3.9 b	2	0.22	0.4	39 b	0.057	18	0.3
R24513OAF	24513 RAVENNA AVE	2012-05-24	13:06	Front	0.26 B	0.46	0.1 J	1.1	0.22	21.6	0.58 J, b	2.1	0.11 J	0.068	11	0.07	7.2 J, b	0.021 J
R24513OAB	24513 RAVENNA AVE	2012-05-24	13:08	Back	0.25 B	0.54	0.12 J	1.1	0.26	21.5	0.46 J, b	2.1	0.1 J	0.079	5.6 J	0.16	3.9 J, b	0.047 J
R24513IAG	24513 RAVENNA AVE	2012-05-24	14:06	Garage	0.52 B	0.55	0.34	1.1	0.26	21.6	1.4 b	2.1	0.35	0.46	20	0.092	16	0.21
R24513IAK	24513 RAVENNA AVE	2012-05-24	14:07	Kitchen	0.38 B	0.52	0.83	1.1	0.29	21.6	10	2	0.61	1.4	640	0.56	47	0.26
R24513IAB	24513 RAVENNA AVE	2012-05-24	14:08	Bedroom	0.44 B	0.51	0.78	1.1	0.3	21.6	9.9	2.1	0.75	1.4	570	1.3	48	0.4
R24513OAF	24513 RAVENNA AVE	2013-07-24	13:06	Front	0.34 B	0.34	0.23	1.5	0.3	22	1	2.3	0.12 J	0.049	15	0.061	12	0.18
R24513OAB	24513 RAVENNA AVE	2013-07-24	13:08	Back	0.39 B	0.43	0.23	1.5	0.3	22	1.7	2.3	0.12 J	0.049	15	0.058	18	0.16 J
R24513IAG	24513 RAVENNA AVE	2013-07-24	14:08	Garage	6.6 B	0.57	9	1.4	0.32	22	38	2.1	1	0.96	66	0.076	< 8.1 U	0.51
R24513IAK	24513 RAVENNA AVE	2013-07-24	14:08	Kitchen	0.94 B	0.45	1.7	1.2	0.31	22	12	1.9	0.75	1	100	1.7	38	0.4
R24513IAB	24513 RAVENNA AVE	2013-07-24	14:09	Bedroom	0.98 B	0.47	1.7	1.2	0.32	22	15	2	0.74	0.74	97	2.3	35	0.39
M24516OAF	24516 MARBELLA AVE	2012-05-23	13:10	Front	0.23 b	0.46	0.092 J	1.1	0.24	21.6	0.51 J	2	0.11 J	0.078	13	0.063	6.4 J	0.12 J
M24516OAB	24516 MARBELLA AVE	2012-05-23	13:12	Back	0.22 b	0.45	0.088 J	1.1	0.22	21.5	0.44 J	2.1	0.19	0.075	4.3 J	0.083	4.7 J	0.052 J
M24516IAG	24516 MARBELLA AVE	2012-05-23	14:12	Garage	0.37 b	0.57	1.3	1.4	0.26	21.6	2.8	2	0.16 J	0.73	42	0.15	47	0.53
M24516IAK	24516 MARBELLA AVE	2012-05-23	14:12	Kitchen	0.4 b	0.52	0.51	1.2	0.28	21.6	4.1	2	0.22	0.92	93	0.1	22	0.33
M24516IAB	24516 MARBELLA AVE	2012-05-23	14:19	Bedroom	0.39 b	0.52	0.76	1.3	0.28	21.6	3.3	2	0.23	0.99	92	0.34	29	0.42
M24517IAG	24517 MARBELLA AVE	2012-03-23	14:14	Garage	0.81 b	0.5	0.93 b	1.2	0.47	21.6	3.7 b	2.3	0.6	6.5	67	0.1	43	0.73
M24517IAB	24517 MARBELLA AVE	2012-03-23	14:15	Bedroom	0.85 b	0.42	0.6 b	1.2	0.34	21.6	4.2 b	2.4	0.24	5.8	110	0.078	25	0.27
M24517IAK	24517 MARBELLA AVE	2012-03-23	14:15	Kitchen	0.65 b	0.42	0.59 b	1.2	0.32	21.6	3.3 b	2.3	0.21	5.2	130	0.071	19	0.25
M24517OAF	24517 MARBELLA AVE	2012-03-23	14:22	Front	0.46 b	0.39	0.18 b	1.2	0.21	21.6	1.2 b	2.4	0.087 J	0.056	6.2 J	0.045	3.8 J	0.11 J
M24517OAB	24517 MARBELLA AVE	2012-03-23	14:28	Back	0.45 b	0.29	0.15 b	1.2	0.22	21.6	1.1 b	2.3	0.18	0.054	190	0.041	7.4 J	0.16
M24517OAF	24517 MARBELLA AVE	2013-08-19	13:02	Front	0.24 B	0.36	0.14 J	1.1	0.24	21.9	1.3 b	2.2	0.074 J, b	0.058	4.9 J	0.06 b	7.7 J	0.12 J
M24517OAB	24517 MARBELLA AVE	2013-08-19	13:04	Back	0.27 B	0.41	0.14 J	1.2	0.25	21.9	1.2 b	2.3	0.25	0.057	12	0.05 b	6.7 J	0.096 J
M24517IAG	24517 MARBELLA AVE	2013-08-19	14:04	Garage	0.55 B	0.39	1.2	1.1	0.45	22	3.9	2.2	0.42	13	110	0.14 b	35	0.34
M24517IAK	24517 MARBELLA AVE	2013-08-19	14:04	Kitchen	0.61 B	0.43	0.81	1.2	0.38	22	4.1	2.3	0.36	10	98	0.098 b	36	0.35

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24517IAB	24517 MARBELLA AVE	2013-08-19	14:05	Bedroom	0.67 B	0.42	0.94	1.1	0.49	22	4.7	2.1	0.42	10	100	0.11 b	39	0.084 J
N24518OAF	24518 NEPTUNE AVE	2013-04-25	08:12	Front	0.42 B	0.49	0.2	1.3	0.33 B	22	1.9 b	2.6	0.15 J	0.089	13	0.044 J	6.2 J, b	0.048 J
N24518OAB	24518 NEPTUNE AVE	2013-04-25	08:13	Back	0.37 B	0.47	0.18 J	1.3	0.34 B	22	1.7 b	2.6	0.14 J	0.085	20	0.043 J	10 b	0.067 J
N24518IAB	24518 NEPTUNE AVE	2013-04-25	09:25	Bedroom	0.88 B	0.53	0.9	1.4	1.8 B	22.1	9	2.9	1.4	2.3	360	0.066	64	0.41
N24518IAG	24518 NEPTUNE AVE	2013-04-25	09:25	Garage	0.43 B	0.49	0.67	1.3	1.6 B	22	6	2.6	1.1	0.14	64	0.044 J	51	0.65
N24518IAK	24518 NEPTUNE AVE	2013-04-25	09:25	Kitchen	0.94 B	0.52	0.71	1.4	1.9 B	22	7.2	2.8	1.3	2.1	310	0.064	56	0.65
N24518OAF	24518 NEPTUNE AVE	2013-07-15	13:06	Front	0.61 B	0.41	0.45	1.2	0.38	22	2.4	2.1	0.19	0.083	19 B	0.077	9.9	0.19
N24518OAB	24518 NEPTUNE AVE	2013-07-15	13:09	Back	0.49 B	0.46	0.34	1.1	0.33	22	1.6	2	0.19	0.078	13 B	0.068	9.9	0.27
N24518IAG	24518 NEPTUNE AVE	2013-07-15	14:09	Garage	1.2 B	0.44	1.3	1.2	2.3	21.9	11	2.3	0.47	0.22	25 B	0.07	90	0.41
N24518IAK	24518 NEPTUNE AVE	2013-07-15	14:10	Kitchen	0.82 B	0.46	0.94	1.3	1.5	22	5.4	2.1	0.87	3.6	42 B	0.086	50	0.36
N24518IAB	24518 NEPTUNE AVE	2013-07-15	14:11	Bedroom	0.81 B	0.46	1.1	1.3	1.8	22	7.8	2.1	0.9	3.2	39 B	0.083	51	0.4
R24518OAF	24518 RAVENNA AVE	2012-07-11	13:04	Front	0.62	0.46	0.21 J	1.9	0.28	21.6	1.4	2.4	0.13 J,B	0.057 J	6.5 J	0.13	9.8 J	0.074 J
R24518OAB	24518 RAVENNA AVE	2012-07-11	13:05	Back	0.39	0.45	0.19	1.8	0.26	21.6	1.1	2.4	0.11 J,B	0.064	22	0.12	9.3	0.12 J
R24518IAG	24518 RAVENNA AVE	2012-07-11	14:05	Garage	0.46	0.53	0.28	1.8	0.29	21.6	1.4	2.3	0.17 J,B	0.4	27	0.1	18	0.2
R24518IAK	24518 RAVENNA AVE	2012-07-11	14:06	Kitchen	0.52	0.47	0.47	1.6	0.31	21.6	6.8	2.3	0.27 B	4.9	100	0.15	51	0.72
R24518IAB	24518 RAVENNA AVE	2012-07-11	14:07	Bedroom	0.55	0.48	0.47	1.6	0.36	21.6	8.3	2.3	0.31 B	4.9	84	0.16	56	0.49
N24519OAF	24519 NEPTUNE AVE	2012-06-28	13:03	Front	0.38	0.42	0.23	1.4	0.29	21.6	1.3	2.6	0.16 J,B	0.07	8.3 J	0.089	9 b	0.1 J
N24519OAB	24519 NEPTUNE AVE	2012-06-28	13:05	Back	0.35	0.41	0.24	1.3	0.28	21.6	1.3	2.6	0.17 J,B	0.074	6.2 J	0.091	8.8 J, b	0.11 J
N24519IAG	24519 NEPTUNE AVE	2012-06-28	14:05	Garage	1.1	0.4	1.6	1.4	0.33	21.6	11	2.5	0.28 B	0.25	290	0.15	250	0.3
N24519IAK	24519 NEPTUNE AVE	2012-06-28	14:07	Kitchen	0.83	0.42	0.53	1.3	0.33	21.6	3.3	2.4	0.34 B	0.65	240	0.19	27	0.19 J
N24519IAB	24519 NEPTUNE AVE	2012-06-28	14:08	Bedroom	0.82	0.43	0.51	1.2	0.3	21.6	3.2	2.5	0.32 B	0.64	240	0.27	26	0.17 J
P24519OAF	24519 PANAMA AVE	2013-06-05	13:11	Front	0.34 B	0.48	0.11 J	1	0.31 B	22	0.88 J	2.1	0.17 J	0.072	21	0.067	7 J	0.14 J
P24519OAB	24519 PANAMA AVE	2013-06-05	13:12	Back	0.3 B	0.48	0.097 J	1	0.31 B	22	0.59 J	2.2	0.18 J	0.077	5.5 J	0.038 J	4.5 J	0.057 J
P24519IAK	24519 PANAMA AVE	2013-06-05	14:12	Kitchen	0.32 B	0.47	0.33	1.1	0.35 B	22	4.1	2.2	0.3	0.48	200	0.039 J	26	0.23
P24519IAB	24519 PANAMA AVE	2013-06-05	14:13	Bedroom	0.33 B	0.49	0.38	1.2	0.36 B	22	4.3	2.5	0.34	0.71	250	0.048 J	27	0.25
M24522OAF	24522 MARBELLA AVE	2012-04-19	08:20	Front	0.46	0.44	0.18	1.2	0.3	21.6	1.2	2.1	0.11 J	0.068	5.2 J	0.071	12	0.078 J
M24522OAB	24522 MARBELLA AVE	2012-04-19	08:22	Back	0.42	0.43	0.18	1.2	0.29	21.6	1.1	2.1	0.16	0.067	11	0.11	8.7	0.12 J
M24522IAB	24522 MARBELLA AVE	2012-04-19	09:24	Bedroom	0.83	0.45	0.86	1.4	1.6	21.7	5.9	2.7	0.45	4.6	630	0.25	51	0.51
M24522IAG	24522 MARBELLA AVE	2012-04-19	09:24	Garage	0.66	0.41	0.38	1.3	0.36	21.6	1.8	2.7	0.13 J	0.81	28	0.081	78	0.18
M24522IAK	24522 MARBELLA AVE	2012-04-19	09:24	Kitchen	0.76	0.44	0.86	1.4	1.7	21.6	4.9	2.8	0.45	3.6	520	0.1	51	0.37
N24522OAF	24522 NEPTUNE AVE	2012-04-04	08:02	Front	0.89	0.36	0.93	1.3	0.37	21.5	1.8 b	2.3	0.3	0.75	8 b	0.097	9	0.14
N24522OAB	24522 NEPTUNE AVE	2012-04-04	08:03	Back	0.67 b	0.39	0.3	1.2	0.39	21.6	2 b	2.1	0.15	0.093	8.8 b	0.077	7.9	0.098 J
N24522IAG	24522 NEPTUNE AVE	2012-04-04	09:02	Garage	0.82	0.55	0.65	1.3	0.44	21.6	3.4 b	2.3	0.31	0.89	16 b	0.22	13	0.27
N24522IAK	24522 NEPTUNE AVE	2012-04-04	09:03	Kitchen	0.95	0.41	1.1	1.6	0.4	21.6	3.4 b	2.1	0.25	0.89	69	0.088	15	0.23
N24522IAB	24522 NEPTUNE AVE	2012-04-04	09:04	Bedroom	1	0.47	1 j	1.6	0.41	21.6	4.8 b	2.2	0.33 j	0.83 j	83	0.11	18	0.21
N24522OAF	24522 NEPTUNE AVE	2013-06-05	08:06	Front	0.26 B	0.48	0.082 J	1.1	0.32 B	22	0.68 J	2.2	0.19	0.092	3 J	0.054	6.5 J	0.033 J
N24522OAB	24522 NEPTUNE AVE	2013-06-05	08:18	Back	0.22 B	0.47	0.085 J	1.1	0.72 B	22	1.5	2.1	0.36	0.11	32	0.051	5.7 J	0.098 J
N24522IAK	24522 NEPTUNE AVE	2013-06-05	09:18	Kitchen	2 B	0.44	1.6	1.4	0.42 B	22	9.1	2.1	0.35	5.1	170	0.055	17	0.19
N24522IAB	24522 NEPTUNE AVE	2013-06-05	09:19	Bedroom	2.3 B	0.46	2.2	1.3	0.58 B	22	15	2.2	0.43	3.1	200	0.078	22	0.36
N24522IAG	24522 NEPTUNE AVE	2013-06-05	09:20	Garage	15 B	0.5	15	1.1	0.37 B	22	99	2.2	0.29	0.88	95	0.044 J	26	0.67
P24522OAF	24522 PANAMA AVE	2013-03-21	13:10	Front	1.4 B	0.5	1	0.9	0.43 B	22	3.7	2.1	0.18	0.099	15	0.064	4.1 J	0.21
P24522OAB	24522 PANAMA AVE	2013-03-21	13:11	Back	0.62 B	0.52	0.27	0.85 J	0.43 B	22	1.7	2	0.16 J	0.094	7 J	0.057	4.7 J	0.099 J
P24522IAG	24522 PANAMA AVE	2013-03-21	14:10	Garage	9.9 B	0.54	9.5	0.92	4.9 B	22	31	2.1	0.18 J	0.32	80	0.062	9.7	0.97
P24522IAB	24522 PANAMA AVE	2013-03-21	14:11	Bedroom	0.97 B	0.53	0.71	0.79 J	0.59 B	22	6.4	2	0.25	2.8	95	0.087	15	0.69
P24522IAK	24522 PANAMA AVE	2013-03-21	14:11	Kitchen	0.95 B	0.52	0.67	0.86 J	0.68 B	22	6.7	2.1	0.24	2.3	94	0.085	12	0.44
R24522OAF	24522 RAVENNA AVE	2012-08-22	13:21	Front	0.38 B	0.52	0.22	1	0.35	21.6	1	2	0.12 J, b	0.061	15	0.27 M	5.7 J	0.12 J, b
R24522OAB	24522 RAVENNA AVE	2012-08-22	13:24	Back	0.34 B	0.52	0.19	1.1	0.34	21.6	0.75 J	1.9	0.12 J, b	0.063	6.9 J	0.28 M	5.3 J	0.18 J
R24522IAB	24522 RAVENNA AVE	2012-08-22	14:24	Bedroom	0.42 B	0.52	0.56	1.1	0.33	21.6	1.9	2	0.23 b	0.4	72	0.21	25	0.32
R24522IAG	24522 RAVENNA AVE	2012-08-22	14:24	Garage	0.39 B	0.54	0.26	1	0.37	21.6	1.1	2	0.14 J, b	0.061	9.9	0.56 M	17	0.17 J
R24522IAK	24522 RAVENNA AVE	2012-08-22	14:25	Kitchen	0.76 B	0.53	0.72	1	0.38	21.6	4.8	2	0.23 b	3.5	150	0.11	31	0.2
R24522OAF	24522 RAVENNA AVE	2013-05-20	08:19	Front	0.27 B	0.47	0.21	1.1	0.33 B	22.1	0.75 J	2	0.089 J	0.066	9.3	0.044 J	23	0.098 J
R24522OAB	24522 RAVENNA AVE	2013-05-20	08:21	Back	0.27 B	0.49	0.21	1.3	0.3 B	22	0.73 J	1.9	0.089 J	0.07	12	0.046	55	0.22

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
R24522IAB	24522 RAVENNA AVE	2013-05-20	09:21	Bedroom	0.41 B	0.5	0.61	1.1	0.34 B	22.1	5.5	1.9	0.19	0.94	150	0.076	52	0.2
R24522IAG	24522 RAVENNA AVE	2013-05-20	09:21	Garage	0.28 B	0.49	0.33	1.1	0.35 B	22.1	2.1	2.1	0.11 J	0.07	39	0.043 J	23	0.76
R24522IAK	24522 RAVENNA AVE	2013-05-20	09:22	Kitchen	0.43 B	0.49	0.52	1.1	0.39 B	22.1	4.9	1.9	0.15 J	1.3	250	0.061	38	0.2
M24523OAF	24523 MARBELLA AVE	2012-04-26	08:06	Front	0.53 B	0.41	0.27	0.99	0.27	21.6	1.9	1.9	0.15 J,B	0.073	< 8 U	0.047	4.9 J	0.061 J
M24523OAB	24523 MARBELLA AVE	2012-04-26	08:09	Back	0.45 B	0.41	0.2	1	0.3	21.7	1.8	1.9	0.22 B	0.075	12	0.059 b	5.4 J	0.096 J
M24523IAG	24523 MARBELLA AVE	2012-04-26	09:06	Garage	0.36 B	0.43	0.59	1.3	2.5	21.6	2.8	2	0.36 B	0.12	25	0.39	25	0.31
M24523IAK	24523 MARBELLA AVE	2012-04-26	09:06	Kitchen	0.39 B	0.4	0.35	1	0.49	21.6	3	2	0.32 B	0.32	140	0.49	19	0.21
M24523IAB	24523 MARBELLA AVE	2012-04-26	09:07	Bedroom	0.37 B	0.41	0.36	1.1	0.53	21.6	2.9	1.9	0.4 B	0.4	230	0.5	23	0.23
M24523OAF	24523 MARBELLA AVE	2013-08-27	08:06	Front	0.5 B	0.39 b	0.32 b	1.2	0.34 b	22	2.2	2.1	0.11 J, b	0.06 b	14	0.092	9.3 J	0.11 J
M24523OAB	24523 MARBELLA AVE	2013-08-27	08:08	Back	0.56 B	0.38 b	0.38 b	1.2	0.36 b	21.9	2.5	2.2	0.15 J, b	0.057 b	12	0.092	12	0.16 J
M24523IAB	24523 MARBELLA AVE	2013-08-27	09:08	Bedroom	0.73 B	0.4 b	0.95	2.2	0.87 b	22	5	2.2	0.39	2.8	260	0.64	24	0.33
M24523IAG	24523 MARBELLA AVE	2013-08-27	09:08	Garage	0.5 B	0.48 b	0.75	10	5.7 b	21.9	3.6	2.2	0.28	1.1	110	0.54	31	0.14 J
M24523IAK	24523 MARBELLA AVE	2013-08-27	09:10	Kitchen	0.63 B	0.39 b	0.83	2.1	0.75 b	22	6.4	2.2	0.34	2.1	190	0.63	21	0.37
N24523OAF	24523 NEPTUNE AVE	2012-10-03	08:02	Front	0.53	0.48	0.31	1.3	0.33	21.7	1.8	2.3	0.17 B	0.067	16	0.56 M	7 J	0.21
N24523OAB	24523 NEPTUNE AVE	2012-10-03	08:05	Back	0.54	0.52	0.31	1.3	0.36	21.8	1.7	2.3	0.21 B	0.075	6.4 J	0.23 M	7.2 J	0.1 J
N24523IAG	24523 NEPTUNE AVE	2012-10-03	09:04	Garage	0.83	0.5	0.98	1.4	0.38	21.7	3.9	2.2	0.19 B	1.7	130	0.11	14	0.62
N24523IAK	24523 NEPTUNE AVE	2012-10-03	09:06	Kitchen	0.95	0.49	0.78	1.4	0.59	21.8	6.5	2.3	0.34 B	0.37	210	0.1	24	0.29
N24523IAB	24523 NEPTUNE AVE	2012-10-03	09:07	Bedroom	1	0.51	0.84	1.3	0.58	21.7	7	2.3	0.36 B	0.41	190	0.11	29	0.38
N24523OAB	24523 NEPTUNE AVE	2013-02-21	08:30	Back	1.7 B	0.51	0.83	1.3	0.87 B	22	5.5	2.6	0.23	0.64	16	0.17	14	0.072 J
N24523OAF	24523 NEPTUNE AVE	2013-02-21	08:31	Front	1.9 B	0.43	0.89	1.2	0.89 B	22	6.1	2.4	0.22	0.62	29	0.18	14	0.16 J
N24523IAG	24523 NEPTUNE AVE	2013-02-21	09:31	Garage	2.2 B	0.54	1.1	1.3	0.82 B	22	7.8	2.6	0.22	1	130	0.16	31	0.19
N24523IAB	24523 NEPTUNE AVE	2013-02-21	09:32	Bedroom	1.3 B	0.54	0.64	1.2	0.59 B	22	5.2	2.5	0.26	0.47	300	0.1	83	0.19
N24523IAK	24523 NEPTUNE AVE	2013-02-21	09:33	Kitchen	1.3 B	0.53	0.66	1.2	0.63 B	22	5.1	2.5	0.25	0.46	290	0.11	77	0.16 J
R24523-OAF	24523 RAVENNA AVE	2010-08-23	07:26	Front	1.1	0.49	0.68	2.7	0.46 B	22	6	2.2	0.2 B	0.1	26	0.15	19	0.45
R24523-OAB	24523 RAVENNA AVE	2010-08-23	07:30	Back	0.99	0.52	0.6	2.8	0.43 B	22	4	2.3	0.2 B	0.11	19	0.14	18	0.39
R24523-IAG	24523 RAVENNA AVE	2010-08-23	08:30	Garage	32	2	92	2.7	0.71 J,B	22	450 D	2.3	4.6 B	5.7	140	0.18 J	61	1.4 J
R24523-IAK	24523 RAVENNA AVE	2010-08-23	08:31	Kitchen	1.3	0.43	0.98	2.7	0.5 B	22.1	5.9	2.2	1.7 B	2.9	210	0.17	30	0.41
R24523-IAB	24523 RAVENNA AVE	2010-08-23	08:32	Bedroom	1.3	0.55	1.1	2.8	0.55 B	22	5.9	2.3	1.6 B	2.6	220	0.18	31	0.42
R24523OAF	24523 RAVENNA AVE	2011-03-24	07:32	Front	0.78	0.51	0.35 b	1.6	0.48 B	22.3	1.9	2.9	0.13 J,B	0.13	8.7 J	0.099 b	8.7 J	0.18 J, b
R24523OAB	24523 RAVENNA AVE	2011-03-24	07:34	Back	0.78	0.51	0.31 b	1.6	0.43 B	22.3	1.6	2.8	0.11 J,B	0.087	8.7	0.072 b	6.7 J	0.14 J, b
R24523IAB	24523 RAVENNA AVE	2011-03-24	08:33	Bedroom	1.6	0.5	1.3 b	2.7	1.1 B	22.3	9.8	3.1	0.66 B	0.95	580	0.16 b	31	0.74 b
R24523IAK	24523 RAVENNA AVE	2011-03-24	08:34	Kitchen	1.6	0.5	1.2 b	3	1 B	22.2	8.4	3	0.65 B	1.1	530	0.13 b	28	0.96 b
R24523IAG	24523 RAVENNA AVE	2011-03-24	08:35	Garage	5.5	0.54	9.6 b	1.7	1.2 B	22.2	110	3.1	0.6 B	0.82	68	0.14 b	32	0.71 b
M24526OAF	24526 MARBELLA AVE	2012-04-18	08:11	Front	0.54	0.45	0.27	0.92	0.37 b	21.6	1.2 b	1.7	0.12 J,B	0.076	8.1	0.26	7 J, b	0.11 J
M24526OAB	24526 MARBELLA AVE	2012-04-18	08:13	Back	0.51	0.44	0.25	0.93	0.34 b	21.6	1.3	1.7	0.15 J,B	0.071	13	0.2	5.5 J, b	0.12 J
M24526IAG	24526 MARBELLA AVE	2012-04-18	09:11	Garage	0.84	0.43	1.2	1.1	0.9	21.6	15	1.6	0.23 B	0.19	76	0.11	94	0.42
M24526IAB	24526 MARBELLA AVE	2012-04-18	09:12	Bedroom	0.89	0.42	0.62	0.97	0.57 b	21.6	4.8	1.7	0.99 B	0.57	130	0.13	35	0.3
M24526IAK	24526 MARBELLA AVE	2012-04-18	09:13	Kitchen	0.92	0.44	0.61	0.97	0.54 b	21.6	4.2	1.7	0.61 B	0.66	130	0.12	35	0.32
N24528OAB	24528 NEPTUNE AVE	2012-03-07	08:24	Back	0.66	0.43	0.19	1	0.62	21.5	1.5 b	2	0.15	0.062	5.5 J	0.12	4 J	0.054 J, b
N24528OAF	24528 NEPTUNE AVE	2012-03-07	08:25	Front	1.3	0.4	0.61	1.2	1.3	21.6	4.4 b	2.4	0.18	0.075	11	0.1	8.6	0.084 J, b
N24528IAG	24528 NEPTUNE AVE	2012-03-07	09:42	Garage	2	0.43	0.86	1.2	1.6	21.7	6.8 b	2.3	0.25	0.091	18	0.14	28	0.12 J, b
N24528IAB	24528 NEPTUNE AVE	2012-03-07	09:43	Bedroom	1.3	0.44	0.52	1.2	1.3	21.6	3.6 b	2.3	0.22	0.98	420	3.5	16	0.14 J, b
N24528IAK	24528 NEPTUNE AVE	2012-03-07	09:44	Kitchen	1.3	0.41	0.53	1.1	1.4	21.6	3.3 b	2.1	0.21	1.4	250	1.5	15	0.057 J, b
N24528OAF	24528 NEPTUNE AVE	2013-08-19	08:16	Front	0.23 B	0.42	0.13 J	1.1	0.21	21.9	0.99 b	2.2	0.076 J, b	0.047	7.2 J	0.034 J, b	7.4 J	0.094 J
N24528OAB	24528 NEPTUNE AVE	2013-08-19	08:19	Back	0.26 B	0.34	0.16 J	1.1	0.23	21.9	1.2 b	2.2	0.25	0.05	8.3	0.035 J, b	5.8 J	0.067 J
N24528IAG	24528 NEPTUNE AVE	2013-08-19	09:19	Garage	0.33 B	0.43	0.27	1.5	0.22	22	4.6	2.3	0.1 J	0.085	20	0.051 b	30	0.13 J
N24528IAB	24528 NEPTUNE AVE	2013-08-19	09:20	Bedroom	1.2 B	0.42	0.84	1.2	0.39	22	4.6	2.2	0.23	5.8	160	3.1 b	21	0.28
N24528IAK	24528 NEPTUNE AVE	2013-08-19	09:21	Kitchen	1.4 B	0.43	0.38	1.2	0.34	21.9	2.7	2.3	0.22	7.4	130	1.1 b	18	0.15 J
N24529OAB	24529 NEPTUNE AVE	2012-03-01	08:20	Back	0.82	0.4	0.34 b	1.2	0.35	21.6	2	2.2	0.22	0.069	9.2	0.12 b	5.4 J	0.091 J
N24529OAF	24529 NEPTUNE AVE	2012-03-01	08:21	Front	1.1	0.42	0.4 b	1.2	0.36	21.5	4.8	2.2	0.16	0.071	12	0.13 b	7.5	0.096 J
N24529IAG	24529 NEPTUNE AVE	2012-03-01	09:20	Garage	8.2	0.43	6.8 b	1.1	0.33	21.6	45	2.2	0.87	0.27	310	0.084 b	25	2.4
N24529IAB	24529 NEPTUNE AVE	2012-03-01	09:22	Bedroom	6.8	0.43	4.6 b	1.3	0.31	21.6	21	2.1	0.49	0.56	360	0.092 b	60	1.2

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24529IAK	24529 NEPTUNE AVE	2012-03-01	09:23	Kitchen	6.6	0.43	2.9 b	1.4	0.33	21.6	13	2.1	0.36	0.43	250	0.21 b	42	0.74
N24529OAF	24529 NEPTUNE AVE	2013-08-22	08:07	Front	0.79 B	0.41	0.53	1.2	0.47 B	22.2	3.3	2.1	0.19 J	0.072	16	0.085	9.6	0.22 b
N24529OAB	24529 NEPTUNE AVE	2013-08-22	08:09	Back	0.72 B	0.4	0.48	1.2	0.48 B	22.2	3.4	2.2	0.22	0.075	20	0.091	9.4 J	0.17 J, b
N24529IAG	24529 NEPTUNE AVE	2013-08-22	09:09	Garage	1.2 B	0.41	2.2	1.2	0.46 B	22.2	9	2.4	0.21	0.082	71	0.081	14	1.3
N24529IAK	24529 NEPTUNE AVE	2013-08-22	09:10	Kitchen	0.89 B	0.39	0.93	1.4	0.42 B	22.2	6.4	2.1	0.47	1.2	150	0.16	140	0.33
N24529IAB	24529 NEPTUNE AVE	2013-08-22	09:11	Bedroom	1.1 B	0.41	1.1	1.4	0.41 B	22.2	7.4	2.1	0.8	1.4	150	0.27	200	0.42
P24529OAF	24529 PANAMA AVE	2012-05-16	08:12	Front	0.59 B	0.52	0.36	1.3	0.4	21.6	1.5	2.1	0.15 J	0.1	8.2 J	0.3	4.6 J	0.26
P24529OAB	24529 PANAMA AVE	2012-05-16	08:15	Back	0.44 B	0.47	0.28	1.4	0.34	21.6	1.3	2.2	0.13 J	0.078	8.1 J	0.47	5.4 J	0.19
P24529IAG	24529 PANAMA AVE	2012-05-16	09:12	Garage	0.74 B	0.51	1.1	1.4	0.36	21.6	2.1	2.2	0.33	0.098	33	0.32	9.4	0.88
P24529IAB	24529 PANAMA AVE	2012-05-16	09:13	Bedroom	1.1 B	0.52	1.1	1.5	0.67	21.6	6.1	2	2.1	15	2000 D	0.6	38	1.2
P24529IAK	24529 PANAMA AVE	2012-05-16	09:13	Kitchen	1.1 B	0.5	1.1	1.4	0.54	21.5	5.1	2.1	1.6	22	1300 D	0.53	35	0.78
R24529OAB	24529 RAVENNA AVE	2011-08-17	12:22	Back	0.58 B	0.37	0.29	1.5	0.4 b	22.3	2.9	2.2	0.15 J	0.062	14	0.089	11 b	0.1 J
R24529OAF	24529 RAVENNA AVE	2011-08-17	12:23	Front	0.53 B	0.4	0.31	1.3	0.41 b	22.3	2.1	2.2	0.15	0.057	28	0.074	12 b	0.1 J
R24529IAG	24529 RAVENNA AVE	2011-08-17	13:40	Garage	1.4 B	0.39	2.2	2.4	4.1 b	22.3	12	2.4	1	4.2	89	0.091	39 b	0.93
R24529IAB	24529 RAVENNA AVE	2011-08-17	13:41	Bedroom	0.88 B	0.42	0.53	2.1	0.6 b	22.3	7.1	2	0.27	1.8	190	0.22	32 b	0.42
R24529IAK	24529 RAVENNA AVE	2011-08-17	13:41	Kitchen	0.98 B	0.39	0.52	3.1	0.73 b	22.3	5.9	2.1	0.25	0.99	120	0.17	27 b	0.29
R24529OAF	24529 RAVENNA AVE	2013-08-01	13:05	Front	0.43 B	0.41	0.24	1.1	0.53	21.9	1.1 b	2.1	0.13 J	0.13	12 b	0.13 b	5.7 J, b	0.11 J
R24529OAB	24529 RAVENNA AVE	2013-08-01	13:08	Back	0.34 B	0.42	0.19	1.1	0.51	22	0.8 J, b	2	0.16 J	0.081	8.6 b	0.052 b	16 b	0.13 J
R24529IAG	24529 RAVENNA AVE	2013-08-01	14:08	Garage	1.4 B	0.41	2.9	1.8	3.9	21.9	11 b	2.1	0.3	2.8	210 b	0.055 b	47 b	0.98
R24529IAB	24529 RAVENNA AVE	2013-08-01	14:09	Bedroom	0.81 B	0.42	0.67	2.1	0.72	22	4 b	2	0.4	1.3	90 b	0.1 b	27 b	0.15 J
R24529IAK	24529 RAVENNA AVE	2013-08-01	14:40	Kitchen	0.82 B	0.42	0.6	3.2	0.7	21.9	4.3 b	2.1	0.32	0.76	130 b	0.14 b	27 b	0.32
M24532OAF	24532 MARBELLA AVE	2012-04-04	13:35	Front	0.6 b	0.41	0.24	1.2	0.33 b	21.6	1.5 b	2.2	0.16 J	0.087	12 b	0.077	9.7	0.13 J
M24532OAB	24532 MARBELLA AVE	2012-04-04	13:37	Back	0.5 b	0.37	0.2	1.1	0.3 b	21.6	1.4 b	2.1	0.18	0.07	20 b	0.062	7.9 J	0.13 J
M24532IAG	24532 MARBELLA AVE	2012-04-04	14:35	Garage	1.1	0.44	0.43	1.1	0.38 b	21.6	3.9 b	2.1	0.22	0.11	22 b	0.072	14	0.13 J
M24532IAK	24532 MARBELLA AVE	2012-04-04	14:36	Kitchen	0.87 b	0.41	0.6	1.2	0.37 b	21.6	4.7 b	2.1	0.33	0.2	150	0.1	33	0.5
M24532IAB	24532 MARBELLA AVE	2012-04-04	14:37	Bedroom	0.89	0.41	0.64	1.2	0.38 b	21.6	5 b	2.1	0.37	0.21	150	0.15	37	0.54
M24532OAF	24532 MARBELLA AVE	2013-08-22	12:04	Front	0.83 B	0.42	0.5	1.2	0.52	22.1	3.2	2.1	0.18 J	0.091	22	0.073	9.5	0.14 J, b
M24532OAB	24532 MARBELLA AVE	2013-08-22	12:06	Back	0.73 B	0.4	0.46	1.2	0.51	22.1	3	2.1	0.21	0.084	11	0.075	12	0.15 J, b
M24532IAG	24532 MARBELLA AVE	2013-08-22	13:06	Garage	1.1 B	0.45	0.63	1.2	0.54	22.2	4.8	2.1	0.23	0.2	38	0.12	17	0.09 J, b
M24532IAK	24532 MARBELLA AVE	2013-08-22	13:07	Kitchen	0.93 B	0.43	0.77	1.3	0.47	22.2	6.6	2.1	0.26	8.9	100	0.1	42	0.61
M24532IAB	24532 MARBELLA AVE	2013-08-22	13:08	Bedroom	0.82 B	0.41	0.87	1.2	0.38	22.1	8.4	2.1	0.43	3.1	100	0.11	49	0.4
N24532OAF	24532 NEPTUNE AVE	2013-02-28	13:08	Front	2 B	0.52	1.1	1.1	0.97 B	22	6.1	2.3	0.27	0.45	30	0.24	20	0.17 J
N24532OAB	24532 NEPTUNE AVE	2013-02-28	13:10	Back	2 B	0.53	1.1	1.2	1.1 B	22	6.3	2.4	0.29	0.45	29	0.22	20	0.17 J
N24532IAG	24532 NEPTUNE AVE	2013-02-28	14:08	Garage	4 B	0.6	3.5	1.1	0.9 B	22	16	1.6	0.38	6.2	190	0.19	150	0.33
N24532IAK	24532 NEPTUNE AVE	2013-02-28	14:08	Kitchen	2.2 B	0.52	1.3	1.2	0.99 B	22	7.3	2.3	0.3	5.2	180	0.51	27	0.18
N24532IAB	24532 NEPTUNE AVE	2013-02-28	14:09	Bedroom	2.3 B	0.52	1.4	1.1	1 B	22	7.6	2.2	0.33	5.4	180	0.56	29	0.22
N24532OAF	24532 NEPTUNE AVE	2013-06-18	08:07	Front	0.32 B	0.43	0.26	1	0.31 B	22	1.2	1.8	0.15 J	0.1	12	0.052	10	0.076 J
N24532OAB	24532 NEPTUNE AVE	2013-06-18	08:10	Back	0.34 B	0.46	0.23	1	0.38 B	22.1	1	1.9	0.15 J	0.14	15	0.05	6.4 J	0.17 J
N24532IAG	24532 NEPTUNE AVE	2013-06-18	09:10	Garage	0.47 B	0.6	1.7	1	0.37 B	22.1	8.1	1.9	0.46	20	84	0.083	160	0.08 J
N24532IAB	24532 NEPTUNE AVE	2013-06-18	09:11	Bedroom	0.88 B	0.46	1	1	0.5 B	22.1	3.4	1.9	0.24	17	37	0.76	34	0.33 j
N24532IAK	24532 NEPTUNE AVE	2013-06-18	09:11	Kitchen	1 B	0.47	0.99	1	0.5 B	22	3.1	1.9	0.22	16	28	0.4	28	0.16 J
P24532OAF	24532 PANAMA AVE	2012-05-09	08:20	Front	0.39 B	0.48	0.18	1.8	0.27	21.6	0.94	2.4	0.13 J,B	0.076	4.8 J	0.46 B	5.5 J, b	0.11 J
P24532OAB	24532 PANAMA AVE	2012-05-09	08:21	Back	0.37 B	0.48	0.17 J	1.7	0.28	21.6	0.84 J	2.3	0.17 J,B	0.08	5.3 J	0.099 B	4 J, b	0.088 J
P24532IAG	24532 PANAMA AVE	2012-05-09	09:20	Garage	0.93 B	0.48	2.8	2.6	1.6	21.6	18	2.5	1.8 B	0.45	140	0.22 B	99	0.85
P24532IAK	24532 PANAMA AVE	2012-05-09	09:20	Kitchen	0.82 B	0.5	0.91	2.6	0.48	21.6	4.6	2.4	0.9 B	2.9	200	0.52 B	27	0.36
P24532IAB	24532 PANAMA AVE	2012-05-09	09:21	Bedroom	0.96 B	0.48	1.3	2.7	0.6	21.7	6.7	2.4	1 B	2.6	200	0.47 B	37	0.51
P24532OAF	24532 PANAMA AVE	2013-08-20	13:09	Front	0.6 B	0.36	0.3	1.7	0.4	21.9	1.9	2.1	0.16 J	0.062	13	0.085	9	0.13 J
P24532OAB	24532 PANAMA AVE	2013-08-20	13:11	Back	0.55 B	0.41	0.25	1.6	0.4	22	1.7	2.1	0.29	0.064	11	0.098	7.8 J	0.087 J
P24532IAG	24532 PANAMA AVE	2013-08-20	14:11	Garage	0.98 B	0.5	2.7	1.7	1.9	22	19	2.1	0.68	0.45	31	0.094	68	0.71
P24532IAK	24532 PANAMA AVE	2013-08-20	14:11	Kitchen	0.71 B	0.4	0.81	1.7	0.57	22	6.1	2.1	0.43	2.1	80	0.41	25	0.47
P24532IAB	24532 PANAMA AVE	2013-08-20	14:12	Bedroom	0.8 B	0.41	1.1	1.6	0.6	22	7.2	2.1	0.46	1.9	73	0.4	30	0.41
R24532OAF	24532 RAVENNA AVE	2012-11-15	13:08	Front	1.9 B	0.61	1.1	1.3	0.84 B	21.6	5.2	2.4	0.32	0.12	13	0.37	13	0.34

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24532OAB	24532 RAVENNA AVE	2012-11-15	13:13	Back	1.8 B	0.6	1	1.4	0.85 B	21.6	4.6	2.6	0.25	0.11	22	0.21	19	0.43
R24532IAG	24532 RAVENNA AVE	2012-11-15	14:10	Garage	1.9 B	0.63	2.1	1.8	3.5 B	21.6	11	2.5	0.28	0.14	26	3.5	25	0.6
R24532IAK	24532 RAVENNA AVE	2012-11-15	14:13	Kitchen	2 B	0.61	1.4	1.6	1.1 B	21.6	12	2.9	0.64	1.3	280	1.2	44	0.5
R24532IAB	24532 RAVENNA AVE	2012-11-15	14:14	Bedroom	2 B	0.61	1.4	1.5	0.99 B	21.6	12	2.9	0.38	1.3	240	0.7	37	0.2
R24532OAB	24532 RAVENNA AVE	2013-07-30	13:14	Back	0.35 B	0.43	0.84	1.2	0.47	21.9	0.76 J	2.4	0.14 J	0.052	10 b	0.039 J	5.9 J, b	0.1 J
R24532OAF	24532 RAVENNA AVE	2013-07-30	13:15	Front	0.33 B	0.44	0.86	1.3	0.38	21.9	0.86 J	2.3	0.15 J	0.053	8.1 J, b	0.036 J	7.4 J, b	0.14 J
R24532IAG	24532 RAVENNA AVE	2013-07-30	14:16	Garage	0.48 B	0.44	1.3	1.6	2.4	22	4.5	2.5	0.17 J	0.082	18	1.3	11 b	0.37
R24532IAK	24532 RAVENNA AVE	2013-07-30	14:17	Kitchen	0.57 B	0.44	1.2	1.4	0.52	22	6.2	2.6	0.18 J	0.81	120	0.061	27	0.22
R24532IAB	24532 RAVENNA AVE	2013-07-30	14:18	Bedroom	0.55 B	0.43	1.1	1.3	0.49	21.9	6.1	2.6	0.18	0.81	81	0.061	13 b	0.18 J
N24533OAF	24533 NEPTUNE AVE	2013-03-06	08:05	Front	0.57 B	0.48	0.24	1.3	0.25 B	22	1.6	2.5	0.21	0.074	150	0.041 J,B	5.6 J	0.29
N24533OAB	24533 NEPTUNE AVE	2013-03-06	08:09	Back	0.41 B	0.48	0.17	1.3	0.3 B	22	1.3 b	2.6	0.87	0.073	5.1 J	0.038 J,B	4.9 J	0.044 J
N24533IAMG	24533 NEPTUNE AVE	2013-03-06	09:04	Modified Garage	1.3 B	0.49	0.57	1.3	0.25 B	21.9	7.8	2.5	0.33	0.089	57	0.048 B	82	0.59
N24533IAB	24533 NEPTUNE AVE	2013-03-06	09:05	Bedroom	0.61 B	0.49	0.55	1.3	0.27 B	22	3.4	2.6	0.52	0.16	240	0.067 B	52	0.41
N24533IAK	24533 NEPTUNE AVE	2013-03-06	09:05	Kitchen	0.58 B	0.46	0.45	1.3	0.29 B	22	3.3	2.6	0.5	0.15	460	0.058 B	36	0.54
N24533OAF	24533 NEPTUNE AVE	2013-07-02	08:05	Front	0.36 B	0.49	0.24	1.2	0.3	22	1.1	2.1	0.15 J	0.08	13	0.049 b	6.9 J	0.57
N24533OAB	24533 NEPTUNE AVE	2013-07-02	08:08	Back	0.3 B	0.49	0.2	1.3	0.29	21.9	0.99	2.2	1	0.077	7.1 J	0.065 b	5.9 J	0.14 J
N24533IAB	24533 NEPTUNE AVE	2013-07-02	09:08	Bedroom	0.77 B	0.5	1.1	1.3	0.39	22	5	2.1	1.2	0.58	59	0.11	82	0.93
N24533IAMG	24533 NEPTUNE AVE	2013-07-02	09:08	Modified Garage	0.59 B	0.91	4.7	1.3	0.32	21.9	8.1	2.2	13	0.12	61	0.076 b	820	7.2
N24533IAK	24533 NEPTUNE AVE	2013-07-02	09:09	Kitchen	0.79 B	0.44	0.89	1.3	0.32	21.9	5.8	2.2	0.82	0.58	71	0.091 b	47	0.44
P24533OAF	24533 PANAMA AVE	2012-09-19	08:18	Front	0.83 B	0.44	0.48	1	2.4	21.5	2.4	2	0.24 B	0.073	11	0.13	30	0.21
P24533OAB	24533 PANAMA AVE	2012-09-19	08:19	Back	0.84 B	0.49	0.48	1.1	2.6	21.5	2.3	2	0.24 B	0.083	16	0.13	9.9 b	0.17
P24533IAK	24533 PANAMA AVE	2012-09-19	09:55	Kitchen	1.7 B	0.46	1.2	8.9	3.2	21.5	6	2	0.54 B	0.22	120	0.19	34	0.42
P24533IAB	24533 PANAMA AVE	2012-09-19	09:56	Bedroom	1.7 B	0.49	1.3	6.2	3.2	21.5	5.8	2	0.6 B	0.18	95	0.4 M, j	31	0.3 j
P24533IAG	24533 PANAMA AVE	2012-09-19	09:56	Garage	1.1 B	0.5	2.2	5.9	2.1	21.5	12	2	0.25 B	0.42	31	0.12	26	0.5
P24533OAF	24533 PANAMA AVE	2013-07-23	13:07	Front	0.21 B	0.42	0.11 J	1	0.28	22	0.66 J	2.4	0.093 J	0.04 J	7.5 J, b	0.1 B	5.5 J, b	0.26
P24533OAB	24533 PANAMA AVE	2013-07-23	13:10	Back	0.22 B	0.4	0.13 J	0.92	0.32	22	0.61 J	2.4	0.075 J	0.037 J	11 b	0.12 B	5.2 J, b	0.12 J
P24533IAG	24533 PANAMA AVE	2013-07-23	14:10	Garage	0.44 B	0.42	0.4	1.8	0.3	22	4.1	2.4	0.089 J	0.11	9.2 b	0.09 B	13	1.2
P24533IAK	24533 PANAMA AVE	2013-07-23	14:10	Kitchen	3.5 B	0.41	2	5.8	0.34	22	16	2.2	0.43	0.15	97	0.1 B	20	0.43
P24533IAB	24533 PANAMA AVE	2013-07-23	14:11	Bedroom	2.7 B	0.4	1.7	3.7	0.32	22	13	2.3	0.61	0.17	76	0.11 B	24	0.31
R24533OAF	24533 RAVENNA AVE	2012-09-26	08:08	Front	0.63 B	0.5	0.41	1.2	0.36	21.6	1.9	2.3	0.19 J	0.064	12	0.28 M	9.7 J	0.13 J
R24533OAB	24533 RAVENNA AVE	2012-09-26	08:10	Back	0.64 B	0.48	0.39	1.1	0.36	21.6	1.9	2.2	0.18 J	0.077	10 J	0.16	10	0.12 J
R24533IAB	24533 RAVENNA AVE	2012-09-26	09:10	Bedroom	0.69 B	0.53	0.82	1.3	0.68	21.6	4.7	2.4	0.49	0.53	610	0.13	34	1.6
R24533IAG	24533 RAVENNA AVE	2012-09-26	09:10	Garage	0.65 B	0.52	0.62	1.7	1.7	21.5	4.9	2.9	0.26	0.076	82	0.095	24	0.28
R24533IAK	24533 RAVENNA AVE	2012-09-26	09:10	Kitchen	0.72 B	0.5	0.73	1.3	0.58	21.5	4.9	2.4	0.42	0.37	550	0.11	29	1.5
R24533OAF	24533 RAVENNA AVE	2013-08-26	08:09	Front	0.53 B	0.38	0.49	1.1	0.29 B	22.2	2.3	2.2	0.11 J	0.049	15	0.095	10	1.6
R24533OAB	24533 RAVENNA AVE	2013-08-26	08:12	Back	0.52 B	0.36	0.44	1.2	0.3 B	22.2	2.4	2.2	0.12 J	0.06	20	0.12	10	0.17 J
R24533IAB	24533 RAVENNA AVE	2013-08-26	09:12	Bedroom	0.61 B	0.38	2.3	1.1	1.6 B	22.2	7	2.1	0.19	0.79	66	0.14	40	0.66
R24533IAK	24533 RAVENNA AVE	2013-08-26	09:12	Kitchen	0.54 B	0.41	2	1.1	1.7 B	22.2	6	2.1	0.18 J	0.69	71	0.15	41	0.51
R24533IAG	24533 RAVENNA AVE	2013-08-26	09:14	Garage	0.56 B	0.4	0.68	1.2	0.33 B	22.2	3.2	2.2	0.13 J	1.6	33	0.099	12	0.19
M24602OAF	24602 MARBELLA AVE	2012-05-31	08:02	Front	0.51 b	0.64	0.23	1.2	0.38	21.6	0.97 b	2.2	0.17 J	0.099	5.2 J, b	0.1	7.3 J, b	0.11 J, b
M24602OAB	24602 MARBELLA AVE	2012-05-31	08:04	Back	0.47 b	0.59	0.21	1.2	0.36	21.6	0.91 b	2.2	0.17 J	0.096	10 b	0.11	8.6 J, b	0.28
M24602IAG	24602 MARBELLA AVE	2012-05-31	09:17	Garage	1.1	0.75	1	1.5	0.45	21.6	5.9	2.1	0.82	0.38	200	0.45	52	0.22
M24602IAK	24602 MARBELLA AVE	2012-05-31	09:18	Kitchen	0.77 b	0.63	0.97	1.2	0.48	21.6	2.9 b	2.2	0.48	6	550	0.66	21	0.28
M24602IAB	24602 MARBELLA AVE	2012-05-31	09:19	Bedroom	0.77 b	0.65	1.1	1.2	0.47	21.6	3 b	2.1	0.52	5.6	540	1.3 j	22	0.64 j
M24602OAF	24602 MARBELLA AVE	2013-08-26	13:01	Front	0.58 B	0.39	0.74	1.1	0.3 B	22.2	3.6	2	0.11 J	0.058	14	0.084	7.2 J	0.18 J
M24602OAB	24602 MARBELLA AVE	2013-08-26	13:04	Back	0.5 B	0.36	0.57	1.2	0.3 B	22.2	3	2	0.11 J	0.06	11	0.083	7.7 J	0.25
M24602IAG	24602 MARBELLA AVE	2013-08-26	14:04	Garage	0.5 B	0.42	0.6	1.4	0.34 B	22.2	5.1	2.1	0.51	0.084	56	1.7	37	0.14 J
M24602IAK	24602 MARBELLA AVE	2013-08-26	14:04	Kitchen	1 B	0.46	1.7	1.1	0.37 B	22.2	7.4	2	0.21	12	120	0.55	20	0.21
M24602IAB	24602 MARBELLA AVE	2013-08-26	14:05	Bedroom	1 B	0.45	1.9	1.1	0.35 B	22.2	7.1	2.1	0.23	11	140	0.55	22	0.34
N24602OAB	24602 NEPTUNE AVE	2011-03-03	13:36	Back	0.75	0.47	0.34 b	1.3	0.52 B	22.2	2.1	2.6	0.19 B	0.096	16	0.11 b	9.9 M, b	0.18 b
N24602OAF	24602 NEPTUNE AVE	2011-03-03	13:39	Front	0.83	0.46	0.44 b	1.1	0.51 B	22.2	2.2	2.3	0.16 B	0.093	15	0.17 b	6.7 M, b	0.13 b
N24602IAB	24602 NEPTUNE AVE	2011-03-03	14:39	Bedroom	0.79	0.5	0.41 b	1.4	0.52 B	22.2	2.4	2.9	0.33 B	0.21	160	0.13 b	20 b	0.3 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24602IAK	24602 NEPTUNE AVE	2011-03-03	14:39	Kitchen	0.81	0.46	0.43 b	1.7	0.63 B	22.3	2.7	3.4	0.32 B	0.28	180	0.13 b	25 b	0.17 b
N24602IAG	24602 NEPTUNE AVE	2011-03-03	14:40	Garage	0.63	0.53	0.59 b	1.4	5.6 B	22.3	5.4	2.6	0.25 B	0.1	16	0.2 b	25 b	0.28 b
N24602OAF	24602 NEPTUNE AVE	2012-06-28	08:11	Front	0.44 B	0.44	0.3	1.3	0.28	21.6	1.7	2.4	0.17 J,B	0.071	9.2	0.21 M	7.2 J, b	0.084 J
N24602OAB	24602 NEPTUNE AVE	2012-06-28	08:13	Back	0.39 B	0.44	0.26	1.5	0.28	21.6	2.4	2.6	0.19 B	0.073	17	0.11	11 b	0.12 J
N24602IAB	24602 NEPTUNE AVE	2012-06-28	09:11	Bedroom	0.58	0.44	0.5	1.6	0.35	21.6	2.4	3.2	0.51 B	0.25	190	0.13	30	0.15 J
N24602IAK	24602 NEPTUNE AVE	2012-06-28	09:12	Kitchen	0.54	0.42	0.49	1.5	0.34 J	21.6	2.4	3	0.47 B	0.35	180	0.1	28	0.15 J
N24602IAG	24602 NEPTUNE AVE	2012-06-28	09:13	Garage	0.42	0.39	0.42	1.4	0.28 J	21.6	2.6	2.5	0.31 J,B	0.077 J	47	0.078 J	30	0.28 J
R24602OAF	24602 RAVENNA AVE	2012-10-04	08:06	Front	0.72	0.52	0.36	1.2	0.36	21.5	2.4	2.4	0.22	0.098	16	0.38 M	9.6	0.15 J
R24602OAB	24602 RAVENNA AVE	2012-10-04	08:09	Back	0.66	0.52	0.33	1.2	0.43	21.6	2.3	2.4	0.24	0.087	13	0.072 b	11	0.14 J
R24602IAG	24602 RAVENNA AVE	2012-10-04	09:05	Garage	1.1	0.66	0.48	3.3	1.2	21.6	4.7	2.4	0.74	0.11	32	0.14	53	0.077 J
R24602IAK	24602 RAVENNA AVE	2012-10-04	09:06	Kitchen	0.85	0.54	0.64	4.3	0.83	21.6	5.1	2.8	0.57	0.94	320	3.4	42	0.38
R24602IAB	24602 RAVENNA AVE	2012-10-04	09:07	Bedroom	0.87	0.55	0.62	3.5	0.9	21.6	6.7	2.6	0.65	1.5	350	5.3	47	0.64
R24602OAF	24602 RAVENNA AVE	2013-04-09	08:12	Front	1.1 B	0.54	0.51	1.1	0.56 B	22	2.6	2	0.24	0.14	8.9	0.084	7.6 J	0.12 J, b
R24602OAB	24602 RAVENNA AVE	2013-04-09	08:14	Back	0.95 B	0.53	0.49	1.2	0.68 B	22	2.7	2.2	0.23	0.13	8.5	0.085	12	0.17 b
R24602IAG	24602 RAVENNA AVE	2013-04-09	09:16	Garage	0.84 B	0.46	0.43	2.1	0.58 B	22.1	2.6	2.2	0.25	0.15	17	0.14	9.5 J	0.17 J, b
R24602IAB	24602 RAVENNA AVE	2013-04-09	09:18	Bedroom	0.8 B	0.53	0.37	2.1	0.54 B	22	3.4	2.3	0.32	0.32	120	3	20	0.47 b
R24602IAK	24602 RAVENNA AVE	2013-04-09	09:18	Kitchen	0.66 B	0.33	0.35	2.2	0.46 B	21.6	2	1.8	0.25	0.2	67	1.6	15	0.24 b
M24603-OAF	24603 MARBELLA AVE	2010-01-14	09:05	Front	2		1.7	1.4	1.3	22	11	2.3	0.35	0.14	38	0.63	24 b	0.27 b
M24603-OAB	24603 MARBELLA AVE	2010-01-14	09:10	Back	2		1.6	1.4	1.4	22	11	2.5	0.4	0.14	37	0.7	24 b	0.36 b
M24603-GA	24603 MARBELLA AVE	2010-01-14	09:16	Garage	3.4		3	1.5	2	22	16	2.5	0.6	0.17	66	9.8	29 b	0.66 b
M24603-IAB	24603 MARBELLA AVE	2010-01-14	10:02	Bedroom	2.4		2	2.3	1.2 J	21.9	12	2.2	1.1 J	0.53	460	1.9	39 b	0.43 J, b
M24603-IAK	24603 MARBELLA AVE	2010-01-14	10:04	Kitchen	2.3		1.8	3	1.2 J	22	12	2.4	1.7	0.51	600	1.4	49 b	0.43 J, b
M24603OAF	24603 MARBELLA AVE	2010-10-14	11:32	Front	0.36	0.4 B	0.23 b	1.2	0.26 B	21.9	1.4	2	0.088 J,B	0.046	6 J	0.074 B	10 b	0.19 B
M24603OAB	24603 MARBELLA AVE	2010-10-14	11:33	Back	0.35	0.4 B	0.21 b	1.3	0.26 B	22	1.4	2	0.12 J,B	0.047	10	0.071 B	11 b	0.2 B
M24603IAB	24603 MARBELLA AVE	2010-10-14	12:33	Bedroom	0.61	0.4 B	0.85 b	2.1	0.42 B	22	4	2	0.3 J,B	0.53	120	1.3 B	32 b	0.46 B
M24603IAG	24603 MARBELLA AVE	2010-10-14	12:33	Garage	0.69	0.41 B	1 b	1.3	1.2 B	22	3.7	1.9	0.23 B	0.072	28	8.9 B	27 b	0.35 B
M24603IAK	24603 MARBELLA AVE	2010-10-14	12:34	Kitchen	0.51	0.4 B	0.67 b	2.4	0.58 B	21.9	3.3	2	0.27 B	0.44	140	0.74 B	27 b	0.37 B
N24603OAF	24603 NEPTUNE AVE	2013-03-06	13:13	Front	0.73 B	0.48	0.44	1.2	0.24 B	22	2.4	2.6	0.21	0.073	220	0.034 J	7.1 J	0.23
N24603OAB	24603 NEPTUNE AVE	2013-03-06	13:16	Back	0.41 B	0.44	0.15 J	1.1	0.25 B	22	1 J, b	2.4	0.22	0.073	98	0.034 J	9.9 J	0.2 J
N24603IAG	24603 NEPTUNE AVE	2013-03-06	14:13	Garage	12 B	0.5	9.1	1.3	1.2 B	22	49	2.6	0.25	0.14	250	0.043 J	13	1.3
N24603IAB	24603 NEPTUNE AVE	2013-03-06	14:14	Bedroom	2.2 B	0.49	3.6	2.1	0.57 B	21.9	24	2.7	0.24	0.11	210	0.048	19	0.51
N24603IAK	24603 NEPTUNE AVE	2013-03-06	14:14	Kitchen	3.3 B	0.46	3.9	2.8	0.65 B	22	26	2.7	0.23	0.11	290	0.045	22	0.71
N24603OAF	24603 NEPTUNE AVE	2013-07-17	13:01	Front	0.49 B	0.44	0.36	1.1	0.34	22	1.5	2	0.22	0.074	17 b	0.075	6.8 J	0.28
N24603OAB	24603 NEPTUNE AVE	2013-07-17	13:03	Back	0.48 B	0.44	0.28	1.1	0.33	22	1.4	2.1	0.21	0.079	14 b	0.073	9.2 J	0.12 J
N24603IAG	24603 NEPTUNE AVE	2013-07-17	14:03	Garage	0.92 B	0.42	1.1	1.2	0.48	22	4.4	2	0.22	0.083	43	0.077	13	1.2
N24603IAK	24603 NEPTUNE AVE	2013-07-17	14:04	Kitchen	0.86 B	0.43	1.9	2.4	0.34	22	7.5	2.2	0.23	0.16	63	0.12	19	1.6
N24603IAB	24603 NEPTUNE AVE	2013-07-17	14:05	Bedroom	0.96 B	0.42	2.3	2.1	0.37	22	10	2.4	0.23	0.19	80	0.13	22	1.9
P24603OAF	24603 PANAMA AVE	2012-10-18	08:17	Front	0.72 B	0.45	0.31	1.4	0.35	21.6	4	2.6	0.093 J	0.056 J	65	0.044 J	13	0.19 J
P24603OAB	24603 PANAMA AVE	2012-10-18	08:19	Back	0.47 B	0.45	0.23	1.3	0.25	21.6	2.1	2.3	0.088 J	0.051	10	0.039 J	16	0.041 J
P24603IAG	24603 PANAMA AVE	2012-10-18	09:17	Garage	0.44 B	0.5	0.55	1.4	0.26	21.6	3.1	2.5	0.2	0.073	29	0.042 J	450	0.22
P24603IAB	24603 PANAMA AVE	2012-10-18	09:18	Bedroom	0.56 B	0.47	1	1.8	0.36	21.6	5.3	3.3	0.22	0.47	48	0.066	110	1.3
P24603IAK	24603 PANAMA AVE	2012-10-18	09:19	Kitchen	0.54 B	0.48	1	1.6	0.42	21.5	4.9	2.9	0.19	0.41	62	0.07	90	0.89
R24603OAF	24603 RAVENNA AVE	2012-05-31	14:11	Front	0.69 b	0.48	0.31	1.1	0.29	21.6	2.7 b	2	0.12 J	0.076	8 J, b	0.12	8.8 b	0.3
R24603OAB	24603 RAVENNA AVE	2012-05-31	14:16	Back	0.36 b	0.53	0.16 J	1.2	0.29	21.6	0.98 b	2.1	0.21	0.083	6.3 J, b	0.064	6.7 J, b	0.084 J, b
R24603IAG	24603 RAVENNA AVE	2012-05-31	15:11	Garage	2	1.8	2.2	1.1	26	21.6	14	2.1	0.45	0.58	85	0.13	67	0.96
R24603IAK	24603 RAVENNA AVE	2012-05-31	15:11	Kitchen	0.52 b	0.54	0.99	1.1	0.84	21.6	3.2 b	2.1	0.55	1.1	420	0.68	26	0.5
R24603IAB	24603 RAVENNA AVE	2012-05-31	15:12	Bedroom	0.52 b	0.56	1.6	1.2	1.1	21.6	3.6 b	2.1	0.78	1.6	400	0.15	30	0.56
M24606OAB	24606 MARBELLA AVE	2012-01-12	10:10	Back	3.2 b	0.43	1.6	1.3	2.9	22	9.8	2	0.47	0.16	25	0.44	21 M	0.47
M24606OAF	24606 MARBELLA AVE	2012-01-12	10:10	Front	3.2 b	0.44	1.6	1.3	3.9	22	10	2	0.48	0.17	27	0.46	21 M	0.35
M24606IAB	24606 MARBELLA AVE	2012-01-12	11:10	Bedroom	4.4 b	0.45	2.2	1.4	2.7	22	11	2.1	0.56	1.9	72	0.47	32 M	0.39
M24606IAG	24606 MARBELLA AVE	2012-01-12	11:10	Garage	4 b	0.45	2	1.2	4.1	22	12	2	0.5	0.19	27	0.47	22 M	0.31
M24606IAK	24606 MARBELLA AVE	2012-01-12	11:10	Kitchen	4.2 b	0.44	2.1	1.3	2.6	22	11	2	0.56	1.7	77	0.45	30 M	0.42

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24608OAF	24608 NEPTUNE AVE	2012-05-17	14:06	Front	0.53 B	0.54	0.26 b	1.1	0.29	21.7	1.3 b	1.9	0.16 J	0.083	6.7 J	0.077	5.1 J	0.16 J
N24608OAB	24608 NEPTUNE AVE	2012-05-17	14:08	Back	0.37 B	0.52	0.18 b	1.1	0.29	21.6	0.86 J, b	1.9	2.1	0.082	6.8 J	0.063	4.8 J	0.11 J
N24608IAB	24608 NEPTUNE AVE	2012-05-17	14:19	Bedroom	0.45 B	0.56	0.95	1.5	0.33	21.6	2.4	1.9	1.8	0.41	560	0.14	21	0.29
N24608IAG	24608 NEPTUNE AVE	2012-05-17	14:19	Garage	0.51 B	0.89	2.1	4.9	0.36	21.6	5.6	2	0.73	0.43	640	0.15	45	0.26
N24608IAK	24608 NEPTUNE AVE	2012-05-17	14:19	Kitchen	0.45 B	0.57	0.92	1.6	0.32	21.6	2.4	2	1.8	0.35	470	0.12	25	0.27
N24608OAF	24608 NEPTUNE AVE	2013-08-29	13:09	Front	0.61 B	0.39	0.49	1.3	0.44	22.2	3	2.4	0.21	0.06	14	0.072	12	0.13 J
N24608OAB	24608 NEPTUNE AVE	2013-08-29	13:12	Back	0.52 B	0.41	0.35	1.4	0.5	22.2	2.4	2.6	2.7	0.06	14	0.072	17	0.55
N24608IAB	24608 NEPTUNE AVE	2013-08-29	14:23	Bedroom	0.46 B	0.4	0.59	1.5	0.43	22.2	4.6	2.5	1.7	2.8	150	0.16	29	0.23
N24608IAK	24608 NEPTUNE AVE	2013-08-29	14:24	Kitchen	0.49 B	0.4	0.58	1.5	0.41	22.2	3.4	2.5	1.7	3	170	0.15	25	0.19 J
N24608IAG	24608 NEPTUNE AVE	2013-08-29	14:25	Garage	0.77 B	0.44	2.8	8.6	0.56	22.2	8.8	2.5	1.2	0.57	1400 D	0.13	53	0.26
P24608OAB	24608 PANAMA AVE	2012-04-05	13:10	Back	0.85	0.32	0.36	1	0.59	21.6	2.9	2.1	0.2	0.078	18	0.078	12 b	0.13 J
P24608OAF	24608 PANAMA AVE	2012-04-05	13:13	Front	0.88	0.39	0.36	1	0.6	21.7	2.5	2.1	0.17 J	0.079	13	0.084	9.9 J, b	0.093 J
P24608IAG	24608 PANAMA AVE	2012-04-05	14:10	Garage	0.9	0.4	0.49	1	0.58	21.6	3.4	2	0.2	0.088	71	0.086	600	0.17
P24608IAK	24608 PANAMA AVE	2012-04-05	14:11	Kitchen	0.94	0.38	0.64	1.1	0.59	21.6	5.8	2.1	0.51	0.13	310	0.08	23	0.46
P24608IAB	24608 PANAMA AVE	2012-04-05	14:12	Bedroom	0.88	0.39	0.48	1	0.59	21.6	6.2	2	0.38	0.16	120	0.078	21	0.16
R24608OAF	24608 RAVENNA AVE	2012-05-16	13:12	Front	0.47 B	0.5	0.23	1.1	0.33	21.6	1	2	0.14 J	0.088	5.8 J	0.13	11	1.6
R24608OAB	24608 RAVENNA AVE	2012-05-16	13:14	Back	0.39 B	0.53	0.2	1.1	0.33	21.6	0.84 J	2	0.14 J	0.083	4.9 J	0.088	7.2 J	0.1 J
R24608IAB	24608 RAVENNA AVE	2012-05-16	14:12	Bedroom	1.3 J,B	0.55	0.93 J	1.2	5.5	21.6	6.1	2	0.68 J	4.8	410	5.9	38	0.29 J
R24608IAK	24608 RAVENNA AVE	2012-05-16	14:13	Kitchen	1.2 B	0.6	0.92	1.1 J	3.7	21.6	5.5	2	0.56 J	4.8	360	6.6	33	0.29 J
R24608IAG	24608 RAVENNA AVE	2012-05-16	14:14	Garage	0.86 B	0.69	0.85	1.1	0.42	21.6	2.2	2.1	0.59	0.19	57	0.3	13	0.3
R24608OAF	24608 RAVENNA AVE	2013-08-21	08:20	Front	0.42 B	0.42	0.22	1.1	0.35	21.9	1.6	2.1	0.16 J	0.053	5.3 J	0.082	6.8 J, b	0.084 J
R24608OAB	24608 RAVENNA AVE	2013-08-21	08:22	Back	0.35 B	0.4	0.19	1.2	0.37	22	1.5	2.2	0.12 J	0.054	12	0.08	7.3 J, b	0.073 J
R24608IAG	24608 RAVENNA AVE	2013-08-21	09:22	Garage	0.45 B	0.43	0.34	1.2	0.49	21.9	2.7	2.2	0.25	0.11	49	0.096	11	0.13 J
R24608IAK	24608 RAVENNA AVE	2013-08-21	09:22	Kitchen	0.85 B	0.42	0.5	1.3	2	22	3.4	2.2	0.29	3	640	0.47	25	0.29
R24608IAB	24608 RAVENNA AVE	2013-08-21	09:23	Bedroom	0.89 B	0.43	0.59	1.3	4	22	5.1	2.1	0.35	3.2	780	0.53	26	0.25
N24609OAF	24609 NEPTUNE AVE	2010-12-09	13:13	Front	1.5	0.49	1.6 b	1.7	0.95 B	22	4.7	2.2	0.26 B	0.11	14	0.2	22	0.34 b
N24609OAB	24609 NEPTUNE AVE	2010-12-09	13:15	Back	1.5	0.49	1.4 b	1.6	0.95 B	21.9	5.6	2.3	0.26 B	0.12	19	0.24	87	0.29 b
N24609IAG	24609 NEPTUNE AVE	2010-12-09	14:16	Garage	1.6	0.5	2 b	1.6	0.94 B	22	6.2	2.3	0.35 B	0.15	53	0.4	41	0.49 b
N24609IAB	24609 NEPTUNE AVE	2010-12-09	14:17	Bedroom	1.9	0.51	2.2 b	2.1	1.3 B	22	13	2.3	0.8 B	1.4	130	0.34	36	0.49 b
N24609IAK	24609 NEPTUNE AVE	2010-12-09	14:17	Kitchen	2	0.52	2.1 b	2	1.2 B	21.9	16	2.3	0.67 B	1.6	160	0.31	23	0.55 b
N24609OAF	24609 NEPTUNE AVE	2013-05-02	08:29	Front	1.3 B	0.47	0.84	1.1	0.84 B	21.9	4.6	2.2	0.35	0.17	55	0.18	14	0.34
N24609OAB	24609 NEPTUNE AVE	2013-05-02	08:32	Back	1.3 B	0.47	0.83	1.1	0.91 B	22	4.6	2.1	0.38	0.17	55	0.19	14	0.54
N24609IAB	24609 NEPTUNE AVE	2013-05-02	09:32	Bedroom	3.5 B	0.46	4.1	1.1	0.88 B	22	29	2.1	1.4	1.5	150	0.17	62	0.21
N24609IAG	24609 NEPTUNE AVE	2013-05-02	09:32	Garage	13 B	0.5	18	1.1	0.85 B	22	110	2.1	0.55	0.49	95	0.19	47	0.79
N24609IAK	24609 NEPTUNE AVE	2013-05-02	09:32	Kitchen	3.3 B	0.44	3.7	1.1	0.89 B	22	30	2.1	1.1	1.4	140	0.17	54	0.35
P24609OAB	24609 PANAMA AVE	2011-02-17	08:11	Back	1.2	0.47	0.49 b	1.6	1.1 B	22.3	3.8	2.6	0.16 B	0.11	19	0.17 b	10 b	0.17 b
P24609OAF	24609 PANAMA AVE	2011-02-17	08:13	Front	1.2	0.46	0.49 b	1.5	1.1 B	22.3	3.9	2.6	0.16 B	0.11	20	0.18 b	9.7 b	0.18 b
P24609IAK	24609 PANAMA AVE	2011-02-17	09:33	Kitchen	1.2	0.48	0.58 b	42	1.1 B	22.2	4.2	2.6	0.28 B	0.45	130	0.51 b	17 b	0.35 b
P24609IAB	24609 PANAMA AVE	2011-02-17	09:34	Bedroom	1.2	0.48	0.69 b	24	1.2 B	22.3	5	2.6	0.36 B	0.54	160	0.46 b	25 b	0.38 b
P24609IAG	24609 PANAMA AVE	2011-02-17	09:56	Garage	1.1	0.47	0.97 b	1.7	0.99 B	22.2	6.8	2.6	0.3 B	0.11	45	1.3 b	44 b	0.25 b
R24609OAF	24609 RAVENNA AVE	2012-09-20	13:10	Front	0.89 B	0.43	0.48	2	0.45	21.5	2.3	2.2	0.24 B	0.062	20	0.097 b	13	0.31
R24609OAB	24609 RAVENNA AVE	2012-09-20	13:11	Back	0.87 B	0.49	0.55	1.9	0.52	21.5	2.1	2.1	0.31 B	0.073	16	0.14 b	10	0.23
R24609IAK	24609 RAVENNA AVE	2012-09-20	14:10	Kitchen	1 B	0.51	1.1	1.6	0.58	21.5	3.7	2	0.91 B	1.8	580	0.5	39	0.093 J
R24609IAB	24609 RAVENNA AVE	2012-09-20	14:11	Bedroom	1 B	0.52	1.2	1.7	0.52	21.6	4	2	0.96 B	1.5	480	0.61	40	0.3
R24609IAG	24609 RAVENNA AVE	2012-09-20	14:12	Garage	1.1 B	0.67	0.66	2.5	0.48	21.6	3.3	2.1	0.58 B	0.12	38	0.35 M, b	18	0.41
R24609OAF	24609 RAVENNA AVE	2013-04-29	13:12	Front	0.4 B	0.49	0.16 J	1.3	0.61 B	22	2	2.5	0.089 J	0.064	3.8 J	0.034 J	4.9 J	0.09 J
R24609OAB	24609 RAVENNA AVE	2013-04-29	13:14	Back	0.3 B	0.48	0.11 J	1.3	0.27 B	22.1	0.8 J	2.6	0.12 J	0.064	3.4 J	0.03 J	6 J	0.063 J
R24609IAK	24609 RAVENNA AVE	2013-04-29	14:14	Kitchen	0.32 B	0.28	0.49	0.9 J	1.5 B	22	8.3	1.5	0.18	0.43	290	0.084	30	0.093 J
R24609IAB	24609 RAVENNA AVE	2013-04-29	14:15	Bedroom	0.53 B	0.52	0.99	1.4	0.3 B	21.9	7.1	2.5	0.4	0.87	580	0.16	42	0.091 J
R24609IAG	24609 RAVENNA AVE	2013-04-29	14:15	Garage	0.35 B	0.39	0.24	1.3	2.1 B	22	6.7	1.8	0.079 J	0.13	31	0.04	25	0.066 J
M24612OAF	24612 MARBELLA AVE	2012-05-09	13:07	Front	0.35 B	0.48	0.14 J	1.3	0.27	21.6	1	2.5	0.11 J,B	0.083	< 7.7 U	0.041	2.8 J, b	0.08 J
M24612OAB	24612 MARBELLA AVE	2012-05-09	13:09	Back	0.35 B	0.47	0.12 J	1.3	0.26	21.7	0.73 J	2.4	0.12 J,B	0.078	12	0.039 J	6.4 J, b	0.11 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24612IAB	24612 MARBELLA AVE	2012-05-09	14:09	Bedroom	0.5 B	0.47	0.32	1.5	0.32	21.6	2.3	2.4	0.17 B	0.12	15	0.31	20	0.41
M24612IAK	24612 MARBELLA AVE	2012-05-09	14:09	Kitchen	0.52 B	0.42	0.3	1.4	0.32	21.6	2.4	2	0.17 J,B	0.13	42	0.74	21	0.56
M24612IAG	24612 MARBELLA AVE	2012-05-09	14:10	Garage	0.34 B	0.39	0.17	1.3	0.27	21.6	1.1	2.4	0.12 J,B	0.082	8.7	0.054	10 b	0.15 J
N24612OAB	24612 NEPTUNE AVE	2011-03-10	13:14	Back	1.3	0.47	0.88 b	1.6	1.4 B	22.3	4.5	2.7	0.29 B	0.22	22	0.16	13 b	0.31 b
N24612OAF	24612 NEPTUNE AVE	2011-03-10	13:16	Front	1.3	0.49	0.87 b	1.5	1.5 B	22.3	4.9	2.7	0.24 B	0.14	21	0.18	15 b	0.65 b
N24612IAG	24612 NEPTUNE AVE	2011-03-10	14:23	Garage	1.2	0.48	0.95 b	1.4	1.5 B	22.2	5.7	2.9	0.44 B	0.34	29	0.27	22 b	0.67 b
N24612IAK	24612 NEPTUNE AVE	2011-03-10	14:25	Kitchen	1.6	0.46	1.2 b	1.5	1.5 B	22.2	9.5	2.6	0.4 B	1.5	150	0.24	31 b	0.53 b
N24612IAB	24612 NEPTUNE AVE	2011-03-10	14:26	Bedroom	1.9	0.53	1.4 b	1.6	1.7 B	22.3	9.9	2.8	0.51 B	1.3	140	0.27	43 b	2 b
N24612OAF	24612 NEPTUNE AVE	2013-08-12	13:00	Front	0.43 B	0.41	0.22	1.2	0.24 b	21.9	1.4 b	2.5	0.09 J	0.057	9.5 b	0.046	4.7 J, b	0.099 J
N24612OAB	24612 NEPTUNE AVE	2013-08-12	13:02	Back	0.39 B	0.41	0.42	1.2	0.31 b	21.9	2.4	2.4	0.22	0.089	5.3 J, b	0.15	5.1 J, b	0.089 J
N24612IAG	24612 NEPTUNE AVE	2013-08-12	14:02	Garage	0.49 B	0.43	1.1	1.2	0.32 b	22	4.1	3.1	0.34	1.3	71	0.059	22	0.39
N24612IAB	24612 NEPTUNE AVE	2013-08-12	14:03	Bedroom	0.59 B	0.38	0.71	1.2	0.25 b	22	4	2.5	0.25	1.6	200	0.096	19	0.3
N24612IAK	24612 NEPTUNE AVE	2013-08-12	14:03	Kitchen	0.8 B	0.42	0.63	1.2	0.25 b	21.9	3.3	2.5	0.24	1.6	110	0.089	15 b	0.26
P24612OAF	24612 PANAMA AVE	2013-01-24	08:13	Front	1.3 B	0.44	0.8	1.1	0.59 B	22	4.2	2.2	0.27	0.065	24	0.16	11	0.29
P24612OAB	24612 PANAMA AVE	2013-01-24	08:25	Back	1.3 B	0.43	0.74	1.1	0.59 B	22	4.2	2.4	0.24	0.065	42	0.15	14	0.23
P24612IAG	24612 PANAMA AVE	2013-01-24	09:13	Garage	2.3 B	0.45	2.6	1.1	49 D,B	22	14	2.1	0.42	0.52	590	0.15	110	0.51
P24612IAK	24612 PANAMA AVE	2013-01-24	09:13	Kitchen	1.8 B	0.44	2.3	1.1	39 D,B	21.9	13	2.2	0.33	0.43	570	0.12	99	0.48
P24612IAB	24612 PANAMA AVE	2013-01-24	09:14	Bedroom	2.4 B	0.43	3.2	1.1	59 D,B	22	18	2.2	0.46	0.92	660	0.15	160	0.67
P24612OAF	24612 PANAMA AVE	2013-05-16	13:13	Front	0.37 B	0.48	0.18 J	1.3	0.33 B	22.1	0.91 J	2.2	0.11 J	0.073	7.8 J, b	0.034 J	4.5 J, b	0.19 b
P24612OAB	24612 PANAMA AVE	2013-05-16	13:16	Back	0.27 B	0.49	0.13 J	1.2	0.33 B	22.1	0.56 J	2.3	0.12 J	0.078	9.8 b	0.035 J	4.9 J, b	0.11 J, b
P24612IAB	24612 PANAMA AVE	2013-05-16	14:16	Bedroom	6.7 B	0.52	7.2	1.1	21 B	22.1	49	1.8	0.76	0.67	240	0.057	72	1
P24612IAG	24612 PANAMA AVE	2013-05-16	14:16	Garage	9.5 B	0.55	10	1.2	25 B	22.1	71	2.2	0.54	0.29	170	0.047	78	0.72
R24612OAF	24612 RAVENNA AVE	2012-10-31	13:03	Front	0.96	0.41	0.63	1.3	0.37	21.5	4.6	2.6	0.28	0.09	38	0.098	7 J	0.21
R24612OAB	24612 RAVENNA AVE	2012-10-31	13:05	Back	0.78	0.43	0.42	1.4	0.45	21.6	3.1	2.6	0.27	0.082	16	0.091	10	0.13 J
R24612IAB	24612 RAVENNA AVE	2012-10-31	14:05	Bedroom	2.2	0.46	0.84	2.7	0.43	21.6	5.1	2.5	0.4	0.63	140	0.11	22	0.17 J
R24612IAG	24612 RAVENNA AVE	2012-10-31	14:05	Garage	0.89	0.45	0.68	1.4	0.6	21.6	7.9	2.6	0.28	0.095	16	0.099	12	0.16 J
R24612IAK	24612 RAVENNA AVE	2012-10-31	14:06	Kitchen	2	0.34	0.85	3.1	0.42	21.6	5.4	2.6	0.35	0.54	150	0.11	20	0.19 J
R24612OAF	24612 RAVENNA AVE	2013-06-24	13:04	Front	0.24 B	0.47	0.16 J	1.1	0.27 B	22	0.69 J	2.2	0.11 J	0.057	8.8	0.047	3.9 J	0.062 J
R24612OAB	24612 RAVENNA AVE	2013-06-24	13:07	Back	0.21 B	0.47	0.1 J	1.2	0.29 B	22.1	0.62 J	2.2	0.18 J	0.058	11	0.038 J	3.9 J	0.054 J
R24612IAG	24612 RAVENNA AVE	2013-06-24	14:07	Garage	0.26 B	0.49	0.48	1.2	0.33 B	22.1	3.1	2.1	0.15 J	0.07	13	0.043 J	14 M	0.33
R24612IAK	24612 RAVENNA AVE	2013-06-24	14:08	Kitchen	0.28 B	0.43	0.3	2.2	0.28 B	22.1	1.8	2.1	0.33	0.46	41	0.033 J	16	0.17 J
R24612IAB	24612 RAVENNA AVE	2013-06-24	14:09	Bedroom	0.36 B	0.47	0.47	1.9	0.37 B	22.1	3.2	2	0.59	0.6	42	0.03 J	16	0.21
M24613OAB	24613 MARBELLA AVE	2012-10-10	08:30	Back	0.54	0.49	0.31	1.1	0.32	21.6	1.7	2.4	0.31 B	0.069	8 J	0.086 b	5.2 J	0.09 J, b
M24613OAF	24613 MARBELLA AVE	2012-10-10	08:34	Front	0.6	0.5	0.35	1.3	0.33	21.5	1.9	2.5	0.31 B	0.069	< 8.4 U	0.062 b	6.4 J	0.097 J, b
M24613IAB	24613 MARBELLA AVE	2012-10-10	09:45	Bedroom	1.7	0.48	1.3	1.4	0.42	21.5	6.1	2.5	0.59 B	0.68	180	0.09 b	24	0.42
M24613IAG	24613 MARBELLA AVE	2012-10-10	09:46	Garage	1.5	0.48	0.91	1.7	0.38	21.5	6.5	2.5	0.31 B	0.12	31	0.082 b	15	0.22
M24613IAK	24613 MARBELLA AVE	2012-10-10	09:46	Kitchen	1.3	0.5	1	1.4	0.39	21.5	5.1	2.5	0.45 B	0.42	170	0.079 b	17	0.26
M24613OAF	24613 MARBELLA AVE	2013-04-18	08:11	Front	1.1 B	0.49	0.83	1.3	0.85 B	22.1	4.5	2.5	0.48	0.2	29	0.18	20	0.21
M24613OAB	24613 MARBELLA AVE	2013-04-18	08:13	Back	0.97 B	0.5	0.65	1.3	0.81 B	22.1	3.8	2.5	0.48	0.21	35	0.17	16	0.06 J
M24613IAB	24613 MARBELLA AVE	2013-04-18	09:13	Bedroom	1.2 B	0.5	1.1	1.4	0.7 B	22	5.4	2.4	0.74	0.41	200	0.18	24	0.25
M24613IAG	24613 MARBELLA AVE	2013-04-18	09:13	Garage	1.2 B	0.49	0.87	1.7	0.82 B	22.1	5.4	2.5	0.5	0.2	34	0.17	23	0.14 J
M24613IAK	24613 MARBELLA AVE	2013-04-18	09:14	Kitchen	1.2 B	0.51	1.1	1.4	0.77 B	22	5.4	2.5	0.7	0.36	170	0.18	22	0.19
N24613OAF	24613 NEPTUNE AVE	2012-05-10	08:00	Front	0.47 B	0.49	0.2	1.2	0.42	21.6	1.1	2.1	0.12 J,B	0.09	4.7 J	0.17	4.2 J	0.086 J
N24613OAB	24613 NEPTUNE AVE	2012-05-10	08:02	Back	0.31 B	0.49	0.12 J	1.3	0.24	21.7	0.52 J	2.2	0.12 J,B	0.073	3.2 J	0.046 J	5.2 J	0.095 J
N24613IAB	24613 NEPTUNE AVE	2012-05-10	09:00	Bedroom	0.39 B	0.48	0.29	2.6	0.34	21.7	1.6	4.1	0.26 B	0.21	120	0.19	14	0.5 j
N24613IAG	24613 NEPTUNE AVE	2012-05-10	09:00	Garage	0.44 B	0.5	0.37	1.3	0.46	21.6	1.3	2.3	0.13 J,B	0.087	9.3	0.073	11	0.18
N24613IAK	24613 NEPTUNE AVE	2012-05-10	09:01	Kitchen	0.42 B	0.47	0.33	4	0.39	21.7	2.4	5.4	0.25 B	0.17	110	0.18	16	0.18 J
N24613OAF	24613 NEPTUNE AVE	2013-08-28	08:04	Front	0.58 B	0.39	0.54	1.1	0.41 b	22.1	3	2	0.14 J	0.058	9.2	0.11	9.3 b	0.11 J, b
N24613OAB	24613 NEPTUNE AVE	2013-08-28	08:08	Back	0.53 B	0.38	0.37 b	1.1	0.41 b	22.3	2.6	2	0.15 J	0.061	8.6 J	0.13	12 b	0.14 J, b
N24613IAG	24613 NEPTUNE AVE	2013-08-28	09:08	Garage	0.79 B	0.47	1.2	1.2	0.79 b	22.2	6.5	2.5	0.16 J	0.11	28	0.11	28	0.34
N24613IAK	24613 NEPTUNE AVE	2013-08-28	09:09	Kitchen	1.5 B	0.33	1.2	4.3	0.67 b	22.2	9.8	5.6	0.21	0.24	110	0.21	22	0.35
N24613IAB	24613 NEPTUNE AVE	2013-08-28	09:10	Bedroom	1.4 B	0.4	1.2	3.8	0.59 b	22.2	9.2	5	0.22	0.28	110	0.21	24	0.23 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
P24613OAB	24613 PANAMA AVE	2011-02-09	08:19	Back	1.3	0.46	0.54 b	1.2	0.9 B	22.3	3.9	2.3	0.15 J,B	0.12	15	0.17 b	12	0.2 b
P24613OAF	24613 PANAMA AVE	2011-02-09	08:20	Front	2	0.49	1.1 b	1.2	1.2 B	22.2	7	2.3	0.29 B	0.14	28	0.33 b	13	0.23 b
P24613IAB	24613 PANAMA AVE	2011-02-09	09:24	Bedroom	2.5	0.47	1.5 b	1.3	1.7 B	22.1	9.8	2.3	0.57 B	0.22	570	0.42 b	45 M	0.33 b
P24613IAK	24613 PANAMA AVE	2011-02-09	09:24	Kitchen	2	0.5	1.2 b	1.3	1.3 B	22.2	7.6	2.5	0.44 B	0.19	410	0.34 b	36	0.28 b
P24613IAG	24613 PANAMA AVE	2011-02-09	09:27	Garage	1.5	0.5	0.91 b	1.3	3.6 B	22.2	17	2.6	0.28 B	0.13	35	0.23 b	18	0.2 b
P24613OAB	24613 PANAMA AVE	2012-09-12	13:07	Back	0.33 B	0.48	0.12 J	1.1	0.29	21.5	0.9	2.3	0.14 J,B	0.046	7.1 J	0.089	10	0.062 J
P24613OAF	24613 PANAMA AVE	2012-09-12	13:10	Front	0.7 B	0.51	0.16 J	1.1	0.3	21.5	1.2	2.2	0.16 J,B	0.056	20	0.15 M	19	0.11 J
P24613IAG	24613 PANAMA AVE	2012-09-12	14:08	Garage	0.49 B	0.49	0.2	1.1	0.28	21.5	2.1	2.2	0.18 J,B	0.049	13	0.19 M	12	0.079 J
P24613IAB	24613 PANAMA AVE	2012-09-12	14:09	Bedroom	0.39 B	0.5	0.23	1.1	0.56	21.5	91	2.2	0.32 B	0.23	140	0.47 M	25	0.18
P24613IAK	24613 PANAMA AVE	2012-09-12	14:09	Kitchen	0.33 B	0.48	0.22	1.1	0.32	21.5	1.4	2.2	0.27 B	0.17	120	0.42 M	21	0.18
R24613OAB	24613 RAVENNA AVE	2011-05-19	08:00	Back	0.38	0.49 b	0.21	1.4	0.37 B	22.3	1.2	2.5	0.12 J,B	0.092	8.1	0.077	9.1 B	0.1 J, b
R24613OAF	24613 RAVENNA AVE	2011-05-19	08:00	Front	0.47	0.47 b	0.25	1.2	0.43 B	22.3	1.4	2.1	0.12 J,B	0.099	9.8	0.06	7.9 J,B	0.14 J, b
R24613IAB	24613 RAVENNA AVE	2011-05-19	09:12	Bedroom	0.75	0.48 b	0.51	1.4	0.73 B	22.3	3.1	2.3	0.21 B	0.55	280	0.32	120 B	0.25 b
R24613IAK	24613 RAVENNA AVE	2011-05-19	09:12	Kitchen	0.76	0.48 b	0.49	1.3	0.77 B	22.3	2.9	2.2	0.21 B	0.53	280	0.33	18 B,M	0.21 b
R24613IAG	24613 RAVENNA AVE	2011-05-19	09:14	Garage	2.4	0.5 b	0.9	1.4	5.7 B	22.3	5.3	2.3	0.24 B	0.15	100	0.92	42 B,M	0.41 b
M24616OAB	24616 MARBELLA AVE	2011-03-17	13:05	Back	1.2	0.54	0.58 b	1.4	1.8 B	22.2	3.7	2.6	0.3 B	0.13	13	0.23 b	16 b	0.21 b
M24616OAF	24616 MARBELLA AVE	2011-03-17	13:05	Front	1.2	0.53	0.6 b	1.3	1.9 B	22.2	3.9	2.6	0.29 B	0.14	14	0.23 b	12 b	0.15 b
M24616IAG	24616 MARBELLA AVE	2011-03-17	14:06	Garage	1.1	0.51	0.55 b	1.3	1.9 B	22.2	3.6	2.5	0.3 B	0.13	13	0.21 b	10 b	0.15 b
M24616IAK	24616 MARBELLA AVE	2011-03-17	14:07	Kitchen	1.1	0.55	0.61 b	1.3	1.7 B	22.3	3.5	2.6	0.3 B	0.16	14	0.21 b	13 b	0.27 b
M24616IAB	24616 MARBELLA AVE	2011-03-17	14:08	Bedroom	0.97	0.54	0.56 b	1.3	1.5 B	22.2	3.1	2.6	0.29 B	0.14	12	0.18 b	16 b	0.35 b
M24616OAF	24616 MARBELLA AVE	2013-08-05	13:04	Front	0.42 B	0.42	0.2	1.1	0.26	22	1	1.8	0.11 J	0.078	24	0.052 b	8.6 J	0.13 J
M24616OAB	24616 MARBELLA AVE	2013-08-05	13:07	Back	0.32 B	0.43	0.17 J	1.1	0.27	22	0.86 J	1.8	0.12 J	0.073	8.6 J, b	0.063 b	5.8 J	0.19
M24616IAB	24616 MARBELLA AVE	2013-08-05	14:07	Bedroom	0.49 B	0.41	0.32	1.1	0.27	22	2.7	1.9	0.13 J	0.13	7.7 J, b	0.079	9.1 J	0.11 J
M24616IAG	24616 MARBELLA AVE	2013-08-05	14:07	Garage	0.31 B	0.43	0.21	1.1	0.26	22	1.3	1.8	0.11 J	0.077	4.9 J, b	0.049 b	6.9 J	0.068 J
M24616IAK	24616 MARBELLA AVE	2013-08-05	14:07	Kitchen	0.36 B	0.41	0.3	1.1	0.26	22	1.7	1.9	0.13 J	0.14	5.3 J, b	0.074 b	9.1	0.21
M24617OAF	24617 MARBELLA AVE	2012-05-02	08:04	Front	0.29	0.37	0.12 J	1.2	0.24	21.6	0.88 J	2.3	0.15 J,B	0.052	7.3 J	0.044 J	5.4 J	0.48
M24617OAB	24617 MARBELLA AVE	2012-05-02	08:06	Back	0.3	0.39	0.11 J	1.1	0.29	21.6	0.91 J	2.1	0.15 J,B	0.052	8.4 J	0.23	8.4 J	0.079 J
M24617IAG	24617 MARBELLA AVE	2012-05-02	09:04	Garage	0.42	0.39	1.3	1.6	0.96	21.7	14	2.6	0.35 B	0.056 J	52	1.4	170	0.49
M24617IAK	24617 MARBELLA AVE	2012-05-02	09:05	Kitchen	0.46	0.39	0.67	1.5	0.33	21.6	15	2.4	0.65 B	0.22	370	7.1	91	0.66
M24617IAB	24617 MARBELLA AVE	2012-05-02	09:06	Bedroom	0.45	0.38	0.88	1.4	0.34	21.6	15	2.2	0.71 B	0.24	470	8.3	90	0.58
N24618OAB	24618 NEPTUNE AVE	2011-01-26	13:17	Back	3.9	0.45	2.3	1.5	2.3 B	22.2	15	2.8	0.51 B	0.19	56	0.7	33	0.42
N24618OAF	24618 NEPTUNE AVE	2011-01-26	13:18	Front	3.4	0.44	1.9	1.6	2 B	22.2	12	2.7	0.41 B	0.15	47	0.57	26	0.33
N24618IAB	24618 NEPTUNE AVE	2011-01-26	14:20	Bedroom	3.8	0.46	2.1	1.7	2.2 B	22.3	15	2.9	0.83 B	1.4	160	0.67	55	0.47
N24618IAK	24618 NEPTUNE AVE	2011-01-26	14:21	Kitchen	3.8	0.44	2.1	1.6	2.2 B	22.3	15	2.9	0.8 B	1.7	130	0.67	50	0.38
N24618IAG	24618 NEPTUNE AVE	2011-01-26	14:22	Garage	3.8	0.44	2.4	1.8	2.3 B	22.2	19	2.8	0.52 B	0.2	56	0.67	73	0.4
N24618OAF	24618 NEPTUNE AVE	2012-07-26	13:11	Front	0.33	0.45	0.15 J	0.98	0.25	21.6	0.98	1.9	0.21 B	0.042	6.4 J	0.037 J	5.9 J	0.039 J
N24618OAB	24618 NEPTUNE AVE	2012-07-26	13:12	Back	0.37	0.47	0.14 J	0.99	0.26	21.6	0.76 J	1.9	0.22 B	0.045	24	0.041 J	9.3	0.061 J
N24618IAB	24618 NEPTUNE AVE	2012-07-26	14:11	Bedroom	0.49	0.44	0.33	1	0.28	21.6	2.9	1.9	0.49	0.38	44	0.038 J	16	2
N24618IAK	24618 NEPTUNE AVE	2012-07-26	14:11	Kitchen	0.44	0.43	0.32	1	0.27	21.7	2.2	2	0.44 B	1.2	37	0.046 J	14	0.17 J
N24618IAG	24618 NEPTUNE AVE	2012-07-26	14:13	Garage	0.4	0.46	0.6	1.2	0.28	21.6	3.9	1.9	0.96	0.096	26	0.34	24	0.59
P24618OAF	24618 PANAMA AVE	2012-04-18	13:43	Front	0.45	0.45	0.18	1.2	0.31 b	21.6	0.88 b	2.2	0.11 J,B	0.064	29	0.07	6.9 J, b	0.11 J
P24618OAB	24618 PANAMA AVE	2012-04-18	13:44	Back	0.44	0.45	0.19	1.2	0.32 b	21.6	0.9 b	2.1	0.12 J,B	0.077	5.7 J	0.11	7.9 J, b	0.09 J
P24618IAK	24618 PANAMA AVE	2012-04-18	14:41	Kitchen	0.82	0.46	0.99	1.2	5.3	21.7	7.6	2.3	0.42 B	3.8	370	0.15	51	0.32
P24618IAB	24618 PANAMA AVE	2012-04-18	14:42	Bedroom	0.94	0.46	0.97	1.2	5.1	21.6	7.8	2.4	0.47 B	4.1	410	0.32 j	53	0.29
P24618IAG	24618 PANAMA AVE	2012-04-18	14:43	Garage	0.86 J	0.61 J	1.6 J	1.2	57	21.6	13	2.7	0.71 J,B	2.7	70	< 0.71 U	130	0.29 J
R24618OAF	24618 RAVENNA AVE	2013-02-14	08:09	Front	3.4 B	0.58	1.5	1.5	1.2 B	22	10	2.7	0.36	0.17	27	0.29	20	0.19 b
R24618OAB	24618 RAVENNA AVE	2013-02-14	08:12	Back	3 B	0.58	1.4	1.2	1.1 B	22	7	2.1	1.5	0.17	29	0.3	17	0.24
R24618IAG	24618 RAVENNA AVE	2013-02-14	09:09	Garage	4.3 B	0.68	2.1	1.2	1.2 B	22	9.5	2	0.7	0.25	28	0.79	24	0.22
R24618IAK	24618 RAVENNA AVE	2013-02-14	09:10	Kitchen	3.5 B	0.61	1.6	1.1	1.1 B	22	8.1	2	1.4	1.8	130	0.54	64	0.77
R24618IAB	24618 RAVENNA AVE	2013-02-14	09:11	Bedroom	3.9 B	0.67	1.8	1.2	1.2 B	22	8.5	2.2	1.4	1.6	110	0.66	60	0.56
R24618OAF	24618 RAVENNA AVE	2013-06-24	08:09	Front	0.23 B	0.44	0.47	0.98	0.29 B	22	2.8	1.9	0.13 J	0.062	17	0.039 J	4.5 J,M	0.32
R24618OAB	24618 RAVENNA AVE	2013-06-24	08:13	Back	0.2 B	0.43	0.12 J	1	0.27 B	22.1	0.66 J	2	1	0.057	16	0.073	5.5 J	0.15 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
R24618IAB	24618 RAVENNA AVE	2013-06-24	09:13	Bedroom	1.5 B	0.47	1.3	1	0.33 B	22.1	6.1	1.9	0.37	0.77	130	0.36	18 M	0.33
R24618IAG	24618 RAVENNA AVE	2013-06-24	09:13	Garage	1.8 B	0.48	1.4	1	0.26 B	22	6.9	2	0.21	0.14	19	0.52	11 M	0.16 J
R24618IAK	24618 RAVENNA AVE	2013-06-24	09:14	Kitchen	0.78 B	0.47	0.6	1.1	0.39 B	22	3.5	2	0.52	2.5	170	0.27	19	0.49
N24619OAF	24619 NEPTUNE AVE	2012-07-12	08:51	Front	0.63 B	0.46	0.36	1.3	0.37	21.5	1.7	2	0.16 J,B	0.061	12	0.17	7.2 J	0.11 J
N24619OAB	24619 NEPTUNE AVE	2012-07-12	08:53	Back	0.67 B	0.46	0.34 J	1.7	0.41 J	21.6	2	2.4	0.24 J,B	0.06 J	10	0.26	11	0.2 J
N24619IAK	24619 NEPTUNE AVE	2012-07-12	09:08	Kitchen	1 B	0.47	0.74	1.8	0.4 J	21.6	7.6	1.8	0.86 B	1.4	130	0.47	33	0.22 J
N24619IAB	24619 NEPTUNE AVE	2012-07-12	09:09	Bedroom	1 B	0.46	0.91	2.4	0.4 J	21.6	14	2.4	1.2 B	1.5	160	0.86	55	0.4 J
N24619IAG	24619 NEPTUNE AVE	2012-07-12	09:12	Garage	1.3 B	0.55	2.1	1.6	0.35	21.6	7.7	2.4	0.27 B	3.3	60	0.45	49	0.95
P24619OAB	24619 PANAMA AVE	2011-02-10	13:10	Back	2.6	0.49	1.5 b	1.5	1.3 B	22.2	9.6	2.7	0.36 B	0.16	37	0.46 b	29	0.58 b
P24619OAF	24619 PANAMA AVE	2011-02-10	13:11	Front	3.1	0.49	1.5 b	1.4	1.3 B	22.2	9.1	2.5	0.35 B	0.16	37	0.48 b	26	0.44 b
P24619IAG	24619 PANAMA AVE	2011-02-10	14:13	Garage	2.7	0.5	1.5 b	1.6	1.2 B	22.2	9.8	2.5	0.39 B	0.16	97	1.2 b	26	0.35 b
P24619IAB	24619 PANAMA AVE	2011-02-10	14:14	Bedroom	2.6	0.5	1.6 b	2.1	1.2 B	22.2	9.7	2.5	0.49 B	0.17	260	6.1 b	35	0.38 b
P24619IAK	24619 PANAMA AVE	2011-02-10	14:14	Kitchen	2.9	0.49	1.6 b	2.4	1.3 B	22.2	10	2.5	0.49 B	0.19	260	2.8 b	30	0.44 b
P24619OAB	24619 PANAMA AVE	2011-12-07	13:14	Back	3.2 b	0.42	1.7	1.2	1.3	22.3	10 b	2.2	0.36	0.16	27	0.33	51	0.09 J
P24619OAF	24619 PANAMA AVE	2011-12-07	13:14	Front	3.8 b	0.34	2.2	1.2	1.3	22.3	13 b	2.2	0.35	0.17	48	0.34	59	0.37
P24619IAB	24619 PANAMA AVE	2011-12-07	14:14	Bedroom	2.4 b	0.41	1.6	1.5	0.67	22.2	8.2 b	2	0.34	0.29	370	2.3	26	0.21
P24619IAG	24619 PANAMA AVE	2011-12-07	14:14	Garage	3.5 b	0.48	1.9	1.3	1.3	22.3	12 b	2.2	0.48	0.17	39	0.34	50	0.28
P24619IAK	24619 PANAMA AVE	2011-12-07	14:14	Kitchen	2.8 b	0.43	1.6	2.3	1.1	22.3	9.7 b	2.1	0.54	0.38	200	3.8	49	0.3
R24619OAF	24619 RAVENNA AVE	2013-02-28	08:15	Front	1.9 B	0.51	0.97	1.2	0.94 B	21.9	8.2	2.6	0.27	0.31	26	0.2	21	0.14 J
R24619OAB	24619 RAVENNA AVE	2013-02-28	08:17	Back	2 B	0.51	1	1.4	0.95 B	22	8.1	2.7	0.3	0.35	29	0.22	23	0.18 J
R24619IAG	24619 RAVENNA AVE	2013-02-28	09:22	Garage	2.5 B	0.28	1.3	1.6	0.88 B	22	9.7	2.6	0.25	0.29	250	0.67	29	0.35
R24619IAK	24619 RAVENNA AVE	2013-02-28	09:24	Kitchen	4.2 B	0.5	4.5	1.3	1.1 B	22	21	2.6	0.57	1.9	3400 D	0.54	50	0.39
R24619IAB	24619 RAVENNA AVE	2013-02-28	09:25	Bedroom	5.2 B	0.51	5.1	1.3	1.1 B	22	25	2.5	0.68	1.5	4600 D	0.58	57	0.8 j
R24619OAF	24619 RAVENNA AVE	2013-07-18	13:08	Front	0.45 B	0.43	0.27	1.2	0.32	22	1.2	2.2	0.16 J	0.061	20	0.055	5.8 J,B	0.32
R24619OAB	24619 RAVENNA AVE	2013-07-18	13:10	Back	0.51 B	0.44	0.28	1.2	0.31	22	1.2	2.1	0.22	0.066	17	0.058	5.6 J,B	0.12 J
R24619IAK	24619 RAVENNA AVE	2013-07-18	14:10	Kitchen	0.9 B	0.44	2.9	1.1	0.36	22	4.7	2.1	0.92	3.2	1200 D	0.59	32 B	0.92
R24619IAB	24619 RAVENNA AVE	2013-07-18	14:11	Bedroom	1 B	0.45	2.3	1.1	0.36	22	4.3	2	1.3	2.2	1700 D	0.75	32 B	0.63
R24619IAG	24619 RAVENNA AVE	2013-07-18	14:12	Garage	0.66 B	0.46	0.73	1.7	0.31	21.5	2.6	2	0.19 J	0.29	36	0.79	15 B	0.44
M24622OAF	24622 MARBELLA AVE	2012-11-15	08:10	Front	1.7 B	0.62	0.95	1.4	0.73 B	21.6	4.1	2.6	0.23	0.11	19	0.23	13	0.27
M24622OAB	24622 MARBELLA AVE	2012-11-15	08:12	Back	1.6 B	0.61	0.87	1.2	0.86 B	21.6	3.9	2.2	0.22	0.1	16	0.24	13	0.17
M24622IAB	24622 MARBELLA AVE	2012-11-15	09:10	Bedroom	3.6 B	0.67	3.3	1.4	0.99 B	21.6	14	2.3	1.1	14	410	0.3	79	0.41
M24622IAG	24622 MARBELLA AVE	2012-11-15	09:10	Garage	9.2 B	1.1	6.3	1.3	1.2 B	21.6	20	2.3	2.5	6.5	170	0.3	170	0.59
M24622IAK	24622 MARBELLA AVE	2012-11-15	09:11	Kitchen	3.6 B	0.67	3.3	1.4	0.98 B	21.5	13	2.3	1.1	13	410	0.31	79	0.49
M24622OAF	24622 MARBELLA AVE	2013-06-06	08:06	Front	0.31 B	0.47	0.1 J	1.1	0.32 B	22	0.61 J	2.1	0.19	0.12	8.8	0.042 J	18	0.1 J
M24622OAB	24622 MARBELLA AVE	2013-06-06	08:09	Back	0.26 B	0.46	0.091 J	1.1	0.31 B	22	0.53 J	2	0.19	0.11	7.9 J	0.046	6.9 J, b	0.038 J
M24622IAB	24622 MARBELLA AVE	2013-06-06	09:09	Bedroom	0.95 B	0.51	1.1	1.1	0.49 B	22	9.3	2.1	0.66	6.9	350	0.065	38	0.37
M24622IAK	24622 MARBELLA AVE	2013-06-06	09:09	Kitchen	0.77 B	0.48	1	1.1	0.42 B	22	9.8	2.1	0.63	4.9	340	0.059	36	0.28
M24622IAG	24622 MARBELLA AVE	2013-06-06	09:10	Garage	1.3 B	0.65	1.1	1.1	0.44 B	22	4.5	2.1	0.69	6.8	100	0.057	32	1.6
N24622OAB	24622 NEPTUNE AVE	2012-03-29	09:41	Back	0.5	0.4	0.2	1.1	0.26	21.5	1.3	2	0.12 J	0.061	7.5	0.052	6.4 J	0.12 J
N24622OAF	24622 NEPTUNE AVE	2012-03-29	09:41	Front	0.53	0.4	0.19	1.1	0.27	21.5	1.2	2.1	0.11 J	0.062	8.4	0.12	5.2 J	0.075 J
N24622IAB	24622 NEPTUNE AVE	2012-03-29	10:12	Bedroom	0.63	0.41	0.93	1.1	0.68	21.6	11	2.1	0.41	4.9	150	0.16	42	0.21
N24622IAK	24622 NEPTUNE AVE	2012-03-29	10:16	Kitchen	0.67	0.42	0.94	1	0.74	21.6	10	1.9	0.45	3.5	130	0.4	38	0.23
N24622IAG	24622 NEPTUNE AVE	2012-03-29	10:17	Garage	0.61	0.43	0.99	1	1.4	21.6	14	1.9	0.8	0.15	52	0.071	43	0.15 J
N24622OAF	24622 NEPTUNE AVE	2013-08-20	08:03	Front	0.78 B	0.39	0.31	1.8	0.35	22	3.7	2.2	0.14 J	0.094	13	0.06	9 B	0.088 J
N24622OAB	24622 NEPTUNE AVE	2013-08-20	08:05	Back	0.6 B	0.4	0.32	1.7	0.39	22	2	2.1	0.16 J	0.096	14	0.064	10 B	0.26
N24622IAG	24622 NEPTUNE AVE	2013-08-20	09:05	Garage	0.67 B	0.46	1.8	1.7	2	22	9.9	2.1	0.29	0.34	85	0.072	130 B	0.27
N24622IAB	24622 NEPTUNE AVE	2013-08-20	09:06	Bedroom	0.58 B	0.48	1.4	1.7	1.9 j	22	9.1	2.7	0.31	1.6	160	0.33	58 B	0.36
N24622IAK	24622 NEPTUNE AVE	2013-08-20	09:06	Kitchen	0.56 B	0.41	1.2	1.4	0.74	22	7.5	2	0.26	1.6	160	0.31	55 B	0.24
M24623OAB	24623 MARBELLA AVE	2011-01-27	13:14	Back	2.9	0.41	1.7 b	1.4	2 B	22.2	9.9	2.3	0.37 B	0.2	33	0.39 b	25	0.44 b
M24623OAF	24623 MARBELLA AVE	2011-01-27	13:15	Front	2.9	0.39	1.8 b	1.5	2 B	22.2	9.8	2.4	0.37 B	0.21	36	0.39 b	28	0.5 b
M24623IAG	24623 MARBELLA AVE	2011-01-27	14:15	Garage	3.3	0.4	2.3 b	1.6	2 B	22.3	13	2.5	0.41 B	0.22	84	0.44 b	30	1.9 b
M24623IAB	24623 MARBELLA AVE	2011-01-27	14:16	Bedroom	3	0.42	1.9 b	1.4	1.9 B	22.3	13	2.5	1.6 B	1.3	200	2.5 b	38	0.47 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24623IAK	24623 MARBELLA AVE	2011-01-27	14:17	Kitchen	3.1	0.44	2 b	1.5	2 B	22.3	12	2.5	2 B	1.8	210	2.2 b	44	0.45 b
N24623OAB	24623 NEPTUNE AVE	2011-03-30	08:12	Back	1.4	0.34	1	1.9	0.76 B	22.2	4.8	2.7	0.24 B	0.11	19	0.25 b	16	0.48
N24623OAF	24623 NEPTUNE AVE	2011-03-30	08:13	Front	1.8	0.48	1.3	1.9	0.94 B	22.2	6.5	2.8	0.25 B	0.12	27	0.25 b	16	0.31
N24623IAB	24623 NEPTUNE AVE	2011-03-30	09:24	Bedroom	1.5	0.49	1.3	4.2	1.4 B	22.3	6	2.9	0.25 B	4.5	120	0.2 b	23	1
N24623IAK	24623 NEPTUNE AVE	2011-03-30	09:24	Kitchen	1.4	0.48	1.1	5.1	1.4 B	22.3	6.1	2.9	0.25 B	3.4	130	0.17 b	25	0.41
N24623IAG	24623 NEPTUNE AVE	2011-03-30	09:27	Garage	1.2	0.52	1.9	2.1	7.9 B	22.2	4.5	2.5	0.23 B	0.11	21	0.19 b	15	0.33
M24627OAF	24627 MARBELLA AVE	2012-05-10	13:05	Front	0.5 B	0.48	0.23	1.3	0.24	21.6	1.2	2.4	0.1 J,B	0.076	5.8 J	0.053 B	6.2 J	0.061 J, b
M24627OAB	24627 MARBELLA AVE	2012-05-10	13:08	Back	0.31 B	0.48	0.11 J	1.3	0.23	21.6	0.61 J	2.4	0.099 J,B	0.072	3.1 J	0.15 B	2.7 J	0.05 J, b
M24627IAG	24627 MARBELLA AVE	2012-05-10	14:06	Garage	0.89 B	0.41	0.57	1.4	0.26	21.6	3.6	2.3	0.96 B	3	61	0.13 B	48	0.23
M24627IAK	24627 MARBELLA AVE	2012-05-10	14:07	Kitchen	0.56 B	0.46	0.46	1.2	0.28	21.6	2.1	2.2	0.4 B	1.5	56	0.063 B	160	0.21
M24627IAB	24627 MARBELLA AVE	2012-05-10	14:08	Bedroom	0.56 B	0.42	0.46	1.2	0.28	21.6	2.2	2.3	0.39 B	1.5	59	0.068 B	170	0.24
M24628OAF	24628 MARBELLA AVE	2011-06-22	08:04	Front	0.4 B	0.38	0.3 b	2.3	0.35 b	22.3	1.5	2.1	0.14 J,B	0.053 b	6.6 J	0.062	7.8 J,B,M	0.15 J,B
M24628OAB	24628 MARBELLA AVE	2011-06-22	08:05	Back	0.39 B	0.38	0.34 b	2.1	0.38 b	22.3	1.4	1.9	0.15 J,B	0.054 b	8.2 J	0.057	8.4 J,B	0.32 B
M24628IAB	24628 MARBELLA AVE	2011-06-22	09:07	Bedroom	0.49 B	0.39	0.43 b	2.5	0.3 b	22.3	1.8	2.1	0.23 B	0.073 b	16	0.055	12 B	0.21 B
M24628IAG	24628 MARBELLA AVE	2011-06-22	09:07	Garage	0.5 B	0.37	0.38 b	2.2	0.34 b	22.3	1.8	2	0.14 J,B	0.055 b	6.7 J	0.056	16 B	0.13 J,B
M24628IAK	24628 MARBELLA AVE	2011-06-22	09:08	Kitchen	0.46 B	0.37	0.33 b	2.8	0.3 b	22.3	1.6	2.1	0.21 B	0.069 b	15	0.052	13 B	0.19 B
M24628OAB	24628 MARBELLA AVE	2011-10-26	11:12	Back	1.3 b	0.38	0.66 b	1.1	0.63	22.3	5.9 b	2.1	0.26 b	0.13	20	0.16	26 B	0.12 J
M24628OAF	24628 MARBELLA AVE	2011-10-26	11:13	Front	1.3 b	0.38	0.66 b	1.1	0.6	22.3	6.1 b	2.2	0.26 b	0.12	17	0.16	25 B	0.11 J
M24628IAB	24628 MARBELLA AVE	2011-10-26	12:13	Bedroom	0.73 b	0.39	0.33 b	1.1	0.37	22.2	2.9 b	2.1	0.21 b	0.098	10	0.077	41 B	0.083 J
M24628IAG	24628 MARBELLA AVE	2011-10-26	12:13	Garage	1.3 b	0.37	0.7 b	1.1	0.61	22.4	6.3 b	2.2	0.26 b	0.13	15	0.17	37 B	0.11 J
M24628IAK	24628 MARBELLA AVE	2011-10-26	12:13	Kitchen	0.84 b	0.38	0.38 b	1.1	0.42	22.3	3.7 b	2.2	0.23 b	0.11	14	0.1	38 B	0.12 J
N24628OAF	24628 NEPTUNE AVE	2013-02-06	13:04	Front	1.7 B	0.41	1	1	0.65 B	22	5.7	2	0.37	0.12	19	0.15	14 b	0.16 J
N24628OAB	24628 NEPTUNE AVE	2013-02-06	13:06	Back	1.4 B	0.39	0.91	1	0.64 B	22	5.4	2	0.44	0.11	23	0.15	15 b	0.17 J
N24628IAMG	24628 NEPTUNE AVE	2013-02-06	14:01	Modified Garage	4 B	0.42	2.8	1	0.59 B	22	13	2	0.55	0.14	290	0.12	20	0.28
N24628IAK	24628 NEPTUNE AVE	2013-02-06	14:02	Kitchen	1.6 B	0.4	0.91	1	0.56 B	22	6.1	2	0.62	0.36	150	0.12	30	0.22
N24628IAB	24628 NEPTUNE AVE	2013-02-06	14:03	Bedroom	1.7 B	0.43	0.99	1.1	0.57 B	22	6.9	2	0.69	0.43	150	0.13	25	0.17
N24628OAF	24628 NEPTUNE AVE	2013-06-18	13:06	Front	0.37 B	0.44	0.28	0.97	0.31 B	22	1.2	1.9	0.14 J	0.077	10	0.039 J	9.6	0.11 J
N24628OAB	24628 NEPTUNE AVE	2013-06-18	13:08	Back	0.31 B	0.44	0.35	0.95	0.31 B	22.1	1.5	1.8	0.53	0.071	10	0.048	6.7 J	0.076 J
N24628IAB	24628 NEPTUNE AVE	2013-06-18	14:08	Bedroom	0.49 B	0.43	0.64	0.99	0.42 B	21.7	6.6	1.8	1.4	1.1	69	0.066	28	0.22
N24628IAK	24628 NEPTUNE AVE	2013-06-18	14:08	Kitchen	0.42 B	0.42	0.57	0.99	0.42 B	22	4.7	1.9	1.1	0.68	63	0.061	27	0.18
N24628IAMG	24628 NEPTUNE AVE	2013-06-18	14:09	Modified Garage	0.66 B	0.43	0.61	0.98	0.33 B	22.1	4.4	1.9	0.7	0.15	140	0.042	18	0.31
N24629OAB	24629 NEPTUNE AVE	2011-02-02	13:13	Back	2.3	0.38	1.3	1.4	0.9 B	21.7	6.3	2.5	0.36 B	0.16	26	0.34 b	17 b	0.26 b
N24629OAF	24629 NEPTUNE AVE	2011-02-02	13:14	Front	2.5	0.43	1.3	1.3	0.83 B	22.1	6.5	2.3	0.32 B	0.14	25	0.3 b	16 b	0.41 b
N24629IAB	24629 NEPTUNE AVE	2011-02-02	14:18	Bedroom	3.2	0.45	2.6	1.5	0.99 B	22.2	12	2.8	0.67 B	0.16	500	0.31 b	26 b	1.3 b
N24629IAK	24629 NEPTUNE AVE	2011-02-02	14:19	Kitchen	3.4	0.47	2.8	1.5	0.93 B	22.2	12	2.8	0.66 B	0.16	570	0.3 b	24 b	4.4 b
N24629IAG	24629 NEPTUNE AVE	2011-02-02	14:20	Garage	2.8	0.51	4.3	1.5	2.4 B	22.2	18	3.2	0.33 B	0.24	110	0.38 b	21 b	2.1 b
N24632OAF	24632 NEPTUNE AVE	2013-02-07	11:00	Front	0.49 B	0.36	0.17	1	0.24 B	22	0.92	2.2	0.16 J	0.056	3.1 J	0.067 b	3.9 J	0.053 J
N24632OAB	24632 NEPTUNE AVE	2013-02-07	11:02	Back	0.43 B	0.41	0.13 J	1	0.29 B	22	0.77 J	2.2	0.16 J	0.054	10	0.044 b	4.9 J	0.28
N24632IAG	24632 NEPTUNE AVE	2013-02-07	12:02	Garage	2.5 B	0.54	3	1.2	2 B	22	9.2	2.2	0.24	0.094	21	0.08 b	19	0.31
N24632IAK	24632 NEPTUNE AVE	2013-02-07	12:02	Kitchen	0.99 B	0.43	1	2.2	0.56 B	22	4.6	2.2	0.29	0.098	180	0.083 b	20	0.24
N24632IAB	24632 NEPTUNE AVE	2013-02-07	12:03	Bedroom	0.97 B	0.43	1	2	0.54 B	22	5.1	2.2	0.32	0.094	190	0.085 b	22	0.29 j
N24632OAF	24632 NEPTUNE AVE	2013-08-08	08:06	Front	0.38 B	0.36	0.26	1.2	0.32	22	1.3	2.1	0.17 J	0.06	19	0.064	7.3 J,B	0.14 J
N24632OAB	24632 NEPTUNE AVE	2013-08-08	08:09	Back	0.29 B	0.42	0.17	1.1	0.38	22	1.1	2.1	0.16 J	0.058	19	0.061	5.9 J,B	0.078 J
N24632IAG	24632 NEPTUNE AVE	2013-08-08	09:25	Garage	3.2 B	0.44	1.6	1.4	2.2	22	10	2.1	0.24	0.084	27	0.062	21 B	0.26
N24632IAK	24632 NEPTUNE AVE	2013-08-08	09:27	Kitchen	0.95 B	0.42	0.62	3.1	0.83	22	5.4	2.1	0.37	0.13	83	0.079	19 B	0.22
N24632IAB	24632 NEPTUNE AVE	2013-08-08	09:28	Bedroom	0.88 B	0.41	0.63	2.8	0.68	22	5.5	2.1	0.41	0.13	89	0.12	30 B	0.24
M24700OAF	24700 MARBELLA AVE	2013-03-14	13:03	Front	1 B	0.49	0.57	1.1	0.56 B	22.1	2.6	2.2	0.16 J	0.11	11	0.16	8.1 J	0.13 J
M24700OAB	24700 MARBELLA AVE	2013-03-14	13:09	Back	0.87 B	0.59	0.41	1.1	0.53 B	22	2	2.2	0.25	0.11	18	0.13	8.2 J	0.12 J
M24700IAG	24700 MARBELLA AVE	2013-03-14	14:03	Garage	1.5 B	0.62	1.1	1.1	0.53 B	22	4.5	2.2	0.19	0.14	30	0.14	17	0.2
M24700IAK	24700 MARBELLA AVE	2013-03-14	14:03	Kitchen	1.1 B	0.61	0.73	1.2	0.54 B	22.1	5.1	2.3	0.47	0.27	620	0.2	36	0.32
M24700IAB	24700 MARBELLA AVE	2013-03-14	14:04	Bedroom	1.1 B	0.62	0.7	1.2	0.54 B	22	4.5	2.3	0.51	0.33	810 D	0.24	42	0.35
P24702OAB	24702 PANAMA AVE	2011-02-23	13:00	Back	1.2	0.48	0.86 b	1.3	0.75 B	22.2	4.9	2.4	0.22 B	0.12	20	0.18 b	10	0.92 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24702OAF	24702 PANAMA AVE	2011-02-23	13:01	Front	1.2	0.48	0.62 b	1.3	0.72 B	22.3	4.7	2.5	0.22 B	0.12	16	0.15 b	9.6	0.15 b
P24702IAK	24702 PANAMA AVE	2011-02-23	14:09	Kitchen	1.2	0.51	0.97 b	1.3	0.83 B	22.3	11	2.4	0.37 B	1.3	520	0.48 b	28	0.57 b
P24702IAB	24702 PANAMA AVE	2011-02-23	14:10	Bedroom	1.1	0.51	0.93 b	1.3	0.84 B	22.2	8.8	2.4	0.4 B	1.4	520 D	0.53 b	27	0.34 b
P24702IAG	24702 PANAMA AVE	2011-02-23	14:13	Garage	1.2	0.58	0.8 b	1.3	0.72 B	22.2	5.2	2.1	0.34 B	0.15	49	0.52 b	10	0.19 b
P24702OAF	24702 PANAMA AVE	2013-06-11	08:02	Front	0.41 B	0.38	0.21	1.8	0.43 B	22.1	1.1	2.2	0.11 J	0.058	14	0.086	7.5 J, b	0.42
P24702OAB	24702 PANAMA AVE	2013-06-11	08:06	Back	0.3 B	0.45	0.19	1.5	0.46 B	22	0.85 J	2	0.11 J	0.058	8.7	0.085	7.4 J, b	0.072 J
P24702IAB	24702 PANAMA AVE	2013-06-11	09:06	Bedroom	0.59 B	0.46	0.61	1.3	0.46 B	22	4.6	2.2	0.26	0.65	190	0.78	39	0.15 J
P24702IAG	24702 PANAMA AVE	2013-06-11	09:06	Garage	0.36 B	0.58	0.29	1.5	0.43 B	22	1.7	2	0.19 J	0.19	27	0.11	18	0.36
P24702IAK	24702 PANAMA AVE	2013-06-11	09:06	Kitchen	0.51 B	0.46	0.67	1.6	0.47 B	22.1	4.9	2.3	0.25	0.85	200	0.52	38	0.56 j
M24703OAB	24703 MARBELLA AVE	2012-04-19	13:07	Back	0.54	0.44	0.23	0.93	0.45	21.6	1.3	1.6	0.12 J	0.067	4.9 J	0.11	9.8	0.12 J
M24703OAF	24703 MARBELLA AVE	2012-04-19	13:09	Front	0.57	0.42	0.29	0.92	0.4	21.6	1.4	1.7	0.11 J	0.066	8.7	0.26	8.1	0.11 J
M24703IAB	24703 MARBELLA AVE	2012-04-19	14:07	Bedroom	0.77	0.46	1	0.94	0.49	21.7	4.9	1.6	0.48	7.5	270	0.33	47	0.67
M24703IAG	24703 MARBELLA AVE	2012-04-19	14:08	Garage	0.76	0.46	0.76	0.92	0.43	21.7	7.5	1.6	0.36	0.21	33	1	33	0.75
M24703IAK	24703 MARBELLA AVE	2012-04-19	14:08	Kitchen	0.83	0.45	1	0.92	0.48	21.6	5	1.6	0.46	7.9	260	0.33	44	0.49
M24703OAF	24703 MARBELLA AVE	2013-07-10	08:04	Front	0.44 B	0.48	0.27	2.3	0.28	22	1.2	2.2	0.13 J	0.081	7.8 J, b	0.051	27	0.12 J
M24703OAB	24703 MARBELLA AVE	2013-07-10	08:06	Back	0.46 B	0.49	0.25	2.2	0.34	22	0.97	2	0.13 J	0.067	12 b	0.054	11	0.27
M24703IAG	24703 MARBELLA AVE	2013-07-10	09:07	Garage	1.5 B	0.53	2	2.1	0.31	22	11	2	0.45	0.57	56	0.36	85	1.2
M24703IAB	24703 MARBELLA AVE	2013-07-10	09:08	Bedroom	1.1 B	0.52	1.6	1.8	0.47	22	6.5	2	1.1	10	190	0.2	76	1.7 j
M24703IAK	24703 MARBELLA AVE	2013-07-10	09:08	Kitchen	1.2 B	0.49	1.5	1.8	0.45	22	6.1	2	1	10	200	0.18	74	0.59
N24703OAF	24703 NEPTUNE AVE	2013-04-25	13:09	Front	0.39 B	0.49	0.18	1.2	0.34 B	22.1	1.5 b	2.4	0.27	0.13	9.6 b	0.071	8.9 J, b	0.15 J
N24703OAB	24703 NEPTUNE AVE	2013-04-25	13:11	Back	0.38 B	0.46	0.17 J	1.2	0.34 B	22	1.2 b	2.4	0.28	0.13	16	0.053	8.1 J, b	0.21
N24703IAB	24703 NEPTUNE AVE	2013-04-25	14:09	Bedroom	0.45 B	0.48	0.53	2.3	0.56 B	22	3.8 b	2.4	0.48	0.2	670	0.057	30	0.22
N24703IAK	24703 NEPTUNE AVE	2013-04-25	14:10	Kitchen	0.45 B	0.48	0.46	2.8	0.47 B	22.1	3.6 b	2.5	0.43	0.24	520	0.049	27	0.21
N24703IAG	24703 NEPTUNE AVE	2013-04-25	14:11	Garage	0.53 B	0.51	0.74	1.4	1.7 B	22	4.5 b	2.4	0.47	0.14	150	0.053	60	0.36
R24703OAF	24703 RAVENNA AVE	2013-03-07	08:11	Front	0.66 B	0.49	0.22	1	0.25 B	22	1.2	2.1	0.092 J	0.078	34	0.037 J, b	3.6 J	0.069 J
R24703OAB	24703 RAVENNA AVE	2013-03-07	08:12	Back	0.57 B	0.47	0.21	1	0.25 B	22	1 b	2.1	0.1 J	0.079	120	0.042 J	5.6 J	0.14 J
R24703IAG	24703 RAVENNA AVE	2013-03-07	09:12	Garage	0.88 B	0.58	0.72	0.98	0.98 B	22.1	4.4	2	0.32	0.086	45	0.037 J, b	40	< 0.033 U
R24703IAK	24703 RAVENNA AVE	2013-03-07	09:13	Kitchen	0.6 B	0.49	0.66	1	0.36 B	22	10	2	0.78	0.22	230	0.14	17	0.21
R24703IAB	24703 RAVENNA AVE	2013-03-07	09:14	Bedroom	0.66 B	0.5	0.63	1	0.41 B	22.1	8.3	2.1	1.1	0.29	420	0.18	25	0.43 j
R24703OAF	24703 RAVENNA AVE	2013-07-23	08:09	Front	0.3 B	0.38	0.16 J	1.1	0.28	22	1.1	2	0.11 J	0.076	15 b	0.079 B	7.4 J,B	0.084 J
R24703OAB	24703 RAVENNA AVE	2013-07-23	08:12	Back	0.45 B	0.41	0.16 J	1	0.29	22	2.2	2.1	0.12 J	0.084	37	0.076 B	8 J,B	0.13 J
R24703IAG	24703 RAVENNA AVE	2013-07-23	09:12	Garage	0.31 B	0.42	0.6	1.1	1.7	22	3.2	2.1	0.27	0.081	18	0.084 B	45 B	0.42
R24703IAK	24703 RAVENNA AVE	2013-07-23	09:12	Kitchen	0.38 B	0.4	0.62	1.1	0.39	22	2.5	2	0.38	0.42	49	0.095 B	21 B	0.22
R24703IAB	24703 RAVENNA AVE	2013-07-23	09:13	Bedroom	0.54 B	0.43	0.78	1.1	0.48	22	2.9	2	0.41	0.77	53	0.11 B	27 B	0.47
M24706OAF	24706 MARBELLA AVE	2013-02-20	13:11	Front	1.1 B	0.5	0.48	1.2	0.44 B	22	3	2.4	0.18	0.17	22	0.09	7.1 J	0.14 J
M24706OAB	24706 MARBELLA AVE	2013-02-20	13:14	Back	0.96 B	0.53	0.35	1.2	0.43 B	22	2.4	2.4	0.3	0.17	9.8	0.078	6.7 J	0.087 J
M24706IAG	24706 MARBELLA AVE	2013-02-20	14:10	Garage	2.5 B	0.55	1.5	1.4	0.48 B	22	7.7	2.4	0.2	0.24	19	0.078	15	0.27
M24706IAB	24706 MARBELLA AVE	2013-02-20	14:11	Bedroom	1.5 B	0.53	0.77	1.2	0.48 B	22.1	5.6	2.4	0.27	0.25	29	0.088	15	0.15 J
M24706IAK	24706 MARBELLA AVE	2013-02-20	14:11	Kitchen	1.4 B	0.46	0.77	1.2	0.41 B	22	5.7	2.4	0.26	0.21	91	0.084	19	0.061 J
M24706OAF	24706 MARBELLA AVE	2013-06-25	13:05	Front	0.38 B	0.45	0.2	1.2	0.3 b	22	1.1	2.2	0.1 J	0.1	10	0.057	5.6 J, b	0.18 J
M24706OAB	24706 MARBELLA AVE	2013-06-25	13:08	Back	0.38 B	0.47	0.19	1.2	0.29 b	22	1.1	2.1	0.12 J	0.096	15	0.041 J	6.7 J, b	0.11 J
M24706IAB	24706 MARBELLA AVE	2013-06-25	14:08	Bedroom	0.35 B	0.44	0.59	1.2	0.32 b	22.1	3	2.1	0.22	0.51	61	0.1	25 b	0.19
M24706IAG	24706 MARBELLA AVE	2013-06-25	14:08	Garage	0.39 B	0.61	0.91	1.5	0.49	22	4.2	2.1	0.15 J	0.2	24	0.043 J	26 b	0.13 J
M24706IAK	24706 MARBELLA AVE	2013-06-25	14:09	Kitchen	0.34 B	0.36	0.52	1.2	0.31 b	22	3.7	2.1	0.19	0.39	60	0.068	20 b	0.24
R24706OAF	24706 RAVENNA AVE	2013-04-24	13:12	Front	0.35 B	0.48	0.3	1.3	0.33 B	22	1.2	2.5	0.11 J	0.087	28	0.058	8.3 J	0.32
R24706OAB	24706 RAVENNA AVE	2013-04-24	13:15	Back	0.4 B	0.47	0.15 J	1.3	0.32 B	22	1.1	2.4	0.13 J	0.085	6 J	0.045	9.3	0.07 J, b
R24706IAG	24706 RAVENNA AVE	2013-04-24	14:21	Garage	0.62 B	0.34	2.1	1.4	1.5 B	22	9.6	2.4	0.13 J	0.22	44	0.045 J	25	0.5
R24706IAB	24706 RAVENNA AVE	2013-04-24	14:22	Bedroom	0.76 B	0.48	1.4	1.4	0.64 B	22	9.7	2.5	0.41	2.2	350	0.12	36	0.71
R24706IAK	24706 RAVENNA AVE	2013-04-24	14:23	Kitchen	0.77 B	0.49	1.3	1.4	0.61 B	22.1	8.5	2.5	0.36	2.1	250	0.12	24	0.21 b
M24707OAF	24707 MARBELLA AVE	2012-09-06	08:40	Front	0.64 B	0.5	0.33	1.3	0.45 B	21.6	2.1	2.2	0.18 J	0.077	14	0.54 M	10	0.15 J
M24707OAB	24707 MARBELLA AVE	2012-09-06	08:42	Back	0.6 B	0.5	0.29	1.3	0.66 B	21.6	2	2.3	0.17 J	0.07	7.7 J	0.074	16	0.35
M24707IAG	24707 MARBELLA AVE	2012-09-06	09:40	Garage	0.84 B	0.58	0.77	1.2	0.54 B	21.5	4.5	2.2	0.5	0.079	94	0.1	26	0.77

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24707IAB	24707 MARBELLA AVE	2012-09-06	09:41	Bedroom	0.96 B	0.54	1.2	1.2	0.86	21.6	6.6	2.2	0.47 B	0.22	250	0.21 j	32	0.56
M24707IAK	24707 MARBELLA AVE	2012-09-06	09:42	Kitchen	0.86 B	0.54	0.99	1.2	0.82 B	21.5	5.2	2.2	0.36	0.17	260	0.21 M	24	0.3
M24707OAF	24707 MARBELLA AVE	2013-04-17	08:07	Front	0.84 B	0.48	0.52	1.1	1.1 B	21.9	2.9	2.1	0.28	0.12	13	0.13 b	11	0.074 J
M24707OAB	24707 MARBELLA AVE	2013-04-17	08:10	Back	0.81 B	0.45	0.49	1.2	1.3 B	22	2.9	2.2	0.3	0.12	15	0.13 b	15	0.15 J
M24707IAB	24707 MARBELLA AVE	2013-04-17	09:07	Bedroom	1 B	0.51	2.3	1.2	1.3 B	22	12	2.2	1.1	0.15	410	0.099 b	46	0.52
M24707IAG	24707 MARBELLA AVE	2013-04-17	09:08	Garage	0.93 B	0.53	1.4	1.1	1.7 B	22	6	2.1	0.99	0.11	47	0.12 b	45	0.78
M24707IAK	24707 MARBELLA AVE	2013-04-17	09:08	Kitchen	0.86 B	0.48	1.5	1.1	1.1 B	22.1	7.9	2.2	0.63	0.13	340	0.098 b	34	0.31
P24708OAB	24708 PANAMA AVE	2012-08-15	08:21	Back	0.47	0.47	0.24	1	0.35	21.5	1.3	2	0.13 J	0.055	9.9	0.17	7.9	0.19
P24708OAF	24708 PANAMA AVE	2012-08-15	08:24	Front	0.55	0.42	0.24	0.97	0.33	21.6	1.4	2	0.13 J	0.063	6.5 J	0.23	6.4 J	0.12 J
P24708IAB	24708 PANAMA AVE	2012-08-15	09:25	Bedroom	0.78	0.53	1.1	1.1 J	0.46	21.6	11	1.9	0.81	12	340	1.2	21	0.89
P24708IAK	24708 PANAMA AVE	2012-08-15	09:25	Kitchen	0.79	0.49	1	1.3	0.41	21.6	7.1	1.9	0.39	8.5	670	0.74	18	1.3
P24708IAG	24708 PANAMA AVE	2012-08-15	09:27	Garage	0.58	0.54	0.7	0.97	0.34	21.6	3	1.9	0.16 J	0.11	35	0.42	9 J	0.6
P24708OAF	24708 PANAMA AVE	2013-05-14	13:09	Front	0.34 B	0.49	0.2	1	0.36 B	22.1	0.89 J, b	2	0.14 J	0.079	11	0.034 J	5.8 J	0.07 J
P24708OAB	24708 PANAMA AVE	2013-05-14	13:12	Back	0.32 B	0.51	0.28	0.97	0.4 B	22	0.87 b	2	0.16	0.082	12	0.027 J	4.3 J	< 0.029 U
P24708IAB	24708 PANAMA AVE	2013-05-14	14:12	Bedroom	2.2 B	0.52	1.5	1	0.42 B	22.1	14	2	2.4	7.6	310	0.36	15	0.51
P24708IAK	24708 PANAMA AVE	2013-05-14	14:12	Kitchen	2.8 B	0.52	1.8	1.1	0.39 B	21.9	15	2	0.79	1.9	110	0.11	11	0.32
N24709OAF	24709 NEPTUNE AVE	2012-08-09	08:26	Front	0.42 B	0.43	0.23	1.1	0.28	21.6	1.4	2.1	0.16 J,B	0.059	11	0.1	10	0.073 J
N24709OAB	24709 NEPTUNE AVE	2012-08-09	08:28	Back	0.44 B	0.44	0.24	1.1	0.3	21.6	1.3	2.2	0.17 J,B	0.057	5.7 J	0.16	7.5 J	0.032 J
N24709IAG	24709 NEPTUNE AVE	2012-08-09	09:26	Garage	0.53 B	0.43	0.41	1.1	0.29	21.6	3	2.1	0.16 J,B	0.057	44	0.094	60	0.38
N24709IAB	24709 NEPTUNE AVE	2012-08-09	09:27	Bedroom	0.75 B	0.45	1.3	1.1	0.65	21.6	7	2.1	0.97 B	0.73	49	0.9 j	48	0.97
N24709IAK	24709 NEPTUNE AVE	2012-08-09	09:27	Kitchen	0.73 B	0.44	1.3	1.1	0.91	21.6	5.6	2	0.49 B	1	52	0.35	40	0.93
N24709OAF	24709 NEPTUNE AVE	2013-05-21	08:04	Front	0.34 B	0.38	0.2	1.3	0.3 B	22	0.64 J	2.2	0.1 J	0.088	24	0.062	7.4 J	0.13 J
N24709OAB	24709 NEPTUNE AVE	2013-05-21	08:06	Back	0.29 B	0.5	0.26	1.3	0.3 B	22	0.57 J	2.2	0.11 J	0.095	17	0.05	5.2 J	0.36
N24709IAB	24709 NEPTUNE AVE	2013-05-21	09:06	Bedroom	0.46 B	0.47	0.82	1.2	0.4 B	22.1	4.7	1.9	0.21	0.26	27	0.16	24	0.79
N24709IAG	24709 NEPTUNE AVE	2013-05-21	09:06	Garage	0.42 B	0.54	0.7	1.3	0.38 B	22	1.5	2	0.14 J	0.11	15	0.049	23	0.21
N24709IAK	24709 NEPTUNE AVE	2013-05-21	09:06	Kitchen	0.4 B	0.46	0.87	1.3	0.7 B	22	3.5	2	0.18 J	0.46	34	0.1	21	0.59
P24709OAF	24709 PANAMA AVE	2012-03-07	13:58	Front	1.4	0.41	0.72	1	1.6	21.6	4 b	2.1	0.22	0.083	16	0.15	9.2	0.15 b
P24709OAB	24709 PANAMA AVE	2012-03-07	14:00	Back	1.3	0.43	0.68	1	1.5	21.6	3.5 b	2	0.21	0.084	10	0.16	12	0.088 J, b
P24709IAB	24709 PANAMA AVE	2012-03-07	14:55	Bedroom	1.1	0.43	0.83	1.2	1.4	21.6	4.3 b	2.3	0.29	0.64	1100 D	0.35 J	20	0.18 b
P24709IAK	24709 PANAMA AVE	2012-03-07	14:56	Kitchen	1.1	0.44	0.85	0.98	1.4	21.6	3.4 b	1.9	0.28	0.61	590	0.26	13	0.14 J, b
P24709IAG	24709 PANAMA AVE	2012-03-07	14:57	Modified Garage	1.1	0.33	0.57	0.99	1.4	21.6	3.1 b	2	0.23	1.2	150	0.11	12	0.13 J, b
P24709OAF	24709 PANAMA AVE	2013-06-26	08:12	Front	0.63 B	0.48	0.34	2.1	0.33 B	22.1	1.6	2.2	0.12 J	0.055	28	0.074	19	0.21
P24709OAB	24709 PANAMA AVE	2013-06-26	08:15	Back	0.49 B	0.5	0.27	2.1	0.33 B	22	1.5	2.2	0.12 J	0.079	19 b	0.074	8.4 J, b	0.67
P24709IAG	24709 PANAMA AVE	2013-06-26	09:47	Modified Garage	0.5 B	0.49	0.86	2	0.4 B	22.1	6.4	2.3	0.37	1.9	670	2.2	28	0.3
P24709IAB	24709 PANAMA AVE	2013-06-26	09:48	Bedroom	0.55 B	0.52	1	2	0.5 B	21.8	9.7	2.2	0.83	1.7	2000 D	12	39	0.43 j
P24709IAK	24709 PANAMA AVE	2013-06-26	09:49	Kitchen	0.52 B	0.5	1.1	1.9	0.47 B	22.1	7.5	2.3	0.54	2	1300 D	4.1	32	0.26
R24709OAB	24709 RAVENNA AVE	2013-03-20	08:11	Back	0.88 B	0.63	0.27	1.2	0.4 B	22	2	2.4	0.2	0.12	8.6 J	0.14	7.9 J	0.07 J
R24709OAF	24709 RAVENNA AVE	2013-03-20	08:11	Front	0.95 B	0.61	0.29	1.1	0.41 B	22	2.3	2.2	0.19	0.12	15	0.15	7.6 J	0.084 J
R24709IAB	24709 RAVENNA AVE	2013-03-20	09:20	Bedroom	1.2 B	0.59	0.5 J	1.2	1.1 J,B	22	5.5	2.4	0.42 J	0.41	150	0.24 J	20	< 0.22 U
R24709IAG	24709 RAVENNA AVE	2013-03-20	09:21	Garage	1 B	0.67	0.57	1.1	1.2 B	22.1	5	2.3	1.3	0.24	28	0.15	22	0.19 J
R24709IAK	24709 RAVENNA AVE	2013-03-20	09:21	Kitchen	1.2 J,B	0.56	0.42 J	1.2	1.1 J,B	22	4.3	2.3	0.46 J	0.28 J	130	0.21 J	20	< 0.34 U
R24709OAF	24709 RAVENNA AVE	2013-08-13	13:06	Front	0.4 B	0.42	0.25	1.2	0.34	21.9	1.7	2.1	0.091 J	0.047	8.9	0.052	5.9 J,B	0.1 J
R24709OAB	24709 RAVENNA AVE	2013-08-13	13:09	Back	0.31 B	0.42	0.16 J	1.2	0.29	21.9	1.1	2	0.087 J	0.047	37	0.052	6.9 J,B	0.077 J
R24709IAG	24709 RAVENNA AVE	2013-08-13	14:10	Garage	0.38 B	0.45	0.52	1.2	1	22	5.4	1.9	0.21	0.24	14	0.064	30 B	0.3
R24709IAK	24709 RAVENNA AVE	2013-08-13	14:12	Kitchen	0.36 B	0.43	0.35	1.2	0.58	22	3.5	2	0.16 J	0.25	45	0.09	19 B	0.28
R24709IAB	24709 RAVENNA AVE	2013-08-13	14:13	Bedroom	0.44 B	0.42	0.32	1.2	0.45	21.9	3.1	1.9	0.15 J	0.4	41	0.13	18 B	0.22
M24710OAF	24710 MARBELLA AVE	2012-05-02	13:30	Front	0.28	0.4	0.085 J	1.1	0.29	21.6	0.71 J	2.3	0.21	0.06	4.7 J	0.18	3.8 J	0.076 J
M24710OAB	24710 MARBELLA AVE	2012-05-02	13:34	Back	0.24	0.41	0.065 J	1.1	0.28	21.6	0.56 J	2.1	0.21	0.06	2.9 J	0.036 J	5.6 J	0.03 J
M24710IAG	24710 MARBELLA AVE	2012-05-02	14:35	Garage	1.9	0.32	1.5	0.9 J	42 B	21	18	1.7	0.3	0.16	53	0.12	39	0.14 J
M24710IAK	24710 MARBELLA AVE	2012-05-02	14:38	Kitchen	0.4	0.39	0.69	1.3	2.6	21.6	7	2.6	0.34	0.22	440	0.08	23	0.23
M24710IAB	24710 MARBELLA AVE	2012-05-02	14:40	Bedroom	0.41	0.41	0.49	1.3	3.1	21.6	9	2.6	0.4	0.14	290	0.1	22	0.23
N24712OAF	24712 NEPTUNE AVE	2013-01-17	13:08	Front	2.2 B	0.28	1.3	1.2	0.91 B	22	8.4	2.2	0.28	0.11	34	0.28	29	0.2 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24712OAB	24712 NEPTUNE AVE	2013-01-17	13:13	Back	2.5 B	0.47	1.5	1.1	0.98 B	22	8.5	2.1	0.32	0.12	32	0.31	25	0.24
N24712IAG	24712 NEPTUNE AVE	2013-01-17	14:08	Garage	5.9 B	0.49	9.9	1.8	2.8 B	22	40	2.4	0.27	1.5	61	0.31	130	0.46
N24712IAK	24712 NEPTUNE AVE	2013-01-17	14:08	Kitchen	3.2 B	0.45	2.1	1.2	0.98 B	22	11	2.1	0.53	0.52	230	0.32	37	0.39
N24712IAB	24712 NEPTUNE AVE	2013-01-17	14:09	Bedroom	3 B	0.49	1.8	1.1	0.96 B	22	11	2.1	0.54	0.98	310	0.33	38	0.19
N24712OAF	24712 NEPTUNE AVE	2013-06-11	13:08	Front	0.34 B	0.46	0.22	1.6	0.36 B	22	1.1	2	0.096 J	0.072	18	0.057	8.6 J,B	0.2
N24712OAB	24712 NEPTUNE AVE	2013-06-11	13:10	Back	0.31 B	0.45	0.18 J	1.6	0.36 B	22	1	2	0.12 J	0.074	11	0.053	12 B	0.44
N24712IAB	24712 NEPTUNE AVE	2013-06-11	14:10	Bedroom	0.35 B	0.44	0.38	1.5	0.41 B	22.1	3.4	2	0.75	3	86	0.078	23 B	0.35
N24712IAG	24712 NEPTUNE AVE	2013-06-11	14:10	Garage	3.6 B	0.46	3.9	2.8	3.4 B	22	31	2.7	1.6	3.6	110	0.11	140 B	0.22
N24712IAK	24712 NEPTUNE AVE	2013-06-11	14:10	Kitchen	0.34 B	0.46	0.42	1.6	0.38 B	22	2.9	2	0.41	1.6	200	0.074	15 B	0.16 J
P24712OAB	24712 PANAMA AVE	2011-02-24	13:18	Back	0.76	0.46	0.36 b	1.5	0.28 B	22.3	2.2	2.7	0.32 B	0.078	7.9	0.11 b	8.8 b	0.71 b
P24712OAF	24712 PANAMA AVE	2011-02-24	13:19	Front	0.88	0.46	0.33 b	1.4	0.3 B	22.3	2.3	2.7	0.15 B	0.085	8.2	0.087 b	6.9 b	0.18 b
P24712IAB	24712 PANAMA AVE	2011-02-24	14:23	Bedroom	0.91	0.48	0.58 b	1.8	0.35 B	22.2	5	3.2	0.33 B	0.2	410	0.68 b	15 b	0.39 b
P24712IAG	24712 PANAMA AVE	2011-02-24	14:23	Garage	0.82	0.48	0.48 b	1.6	0.32 B	22.3	3.3	4.4	0.34 B	0.081	66	1.2 b	11 b	0.35 b
P24712IAK	24712 PANAMA AVE	2011-02-24	14:24	Kitchen	0.88	0.48	0.51 b	1.8	0.36 B	22.3	5.7	3.1	0.32 B	0.22	380	0.23 b	15 b	0.25 b
R24712OAB	24712 RAVENNA AVE	2011-06-09	09:13	Back	0.28	0.39 B	0.15 J, b	1.3	0.31 B	22.3	0.86 J	2.3	0.14 J,B	0.049 J	7.3 J	0.11	13 b	0.12 J,B
R24712OAF	24712 RAVENNA AVE	2011-06-09	09:14	Front	0.29	0.39 B	0.17 b	1.5	0.33 B	22.3	1.3	2.7	0.14 J,B	0.051	5.4 J	0.064	8.1 b	0.082 J,B
R24712IAK	24712 RAVENNA AVE	2011-06-09	10:30	Kitchen	1.1	0.39 B	1.3 b	2.2	0.55 B	22.3	8.6	2.6	0.21 B	0.089	190	0.23	27 b	0.24 B
R24712IAB	24712 RAVENNA AVE	2011-06-09	10:31	Bedroom	1.6	0.39 B	2.2 b	1.8	0.75 B	22.3	16	2.7	0.26 B	0.12	310	0.48	42 b	0.38 B
R24712IAG	24712 RAVENNA AVE	2011-06-09	10:34	Garage	6.5	0.39 B	10 b	1.3	2.4 B	22.2	69	2.5	0.29 B	0.11	88	0.063	27 b	0.5 B
M24713OAF	24713 MARBELLA AVE	2013-03-07	12:59	Front	0.82 B	0.46	0.4	1	0.29 B	22	1.9 b	2	0.099 J	0.074	130	0.06	4.7 J	0.24
M24713OAB	24713 MARBELLA AVE	2013-03-07	13:01	Back	1 B	0.49	1.2	1.2	0.33 B	22	5.3	2.1	0.097 J	0.076	11	0.057	4.2 J	0.068 J
M24713IAK	24713 MARBELLA AVE	2013-03-07	14:08	Kitchen	4 B	0.5	6.6	1.7	0.39 B	22.1	26	1.9	0.27	0.24	410	0.064	73	1.4
M24713IAG	24713 MARBELLA AVE	2013-03-07	14:09	Garage	6.9 B	0.51	11	1.2	0.42 B	22	50	1.9	0.22	0.13	270	0.087	110	2.6
M24713IAB	24713 MARBELLA AVE	2013-03-07	14:10	Bedroom	3.6 B	0.49	5.9	1.6	0.37 B	22	24	1.8	0.29	0.29	310	0.062	69	0.74
M24713OAF	24713 MARBELLA AVE	2013-07-29	13:05	Front	0.42 B	0.42	0.23	1.1	0.33 B	21.9	1.1 b	1.9	0.2	0.06	17 b	0.056	14 b	0.13 J, b
M24713OAB	24713 MARBELLA AVE	2013-07-29	13:08	Back	0.31 B	0.41	0.21	1.1	0.34 B	21.9	4.2 b	1.9	0.22	0.059	4.9 J, b	0.06	5.6 J, b	0.1 J, b
M24713IAG	24713 MARBELLA AVE	2013-07-29	14:16	Garage	6.1 B	0.49	9.9	1.4	0.65 B	21.9	44	1.8	0.34	0.16	260	0.6	210	1.8
M24713IAB	24713 MARBELLA AVE	2013-07-29	14:17	Bedroom	2.7 B	0.46	5.4	1.9	0.46 B	22	19	1.8	0.3	0.48	100 b	0.31	140	1.2
M24713IAK	24713 MARBELLA AVE	2013-07-29	14:17	Kitchen	3 B	0.42	5.5	1.9	0.48 B	22	21	1.8	0.31	0.46	110 b	0.34	140	0.43
P24713OAF	24713 PANAMA AVE	2013-04-04	08:07	Front	0.41 B	0.55	0.21	1	0.38 B	22	0.66 J	2.1	0.18 J	0.083	44	0.048	4.7 J	0.82
P24713OAB	24713 PANAMA AVE	2013-04-04	08:09	Back	0.42 B	0.55	0.19	1.1	0.44 B	21.9	0.76 J	2.1	0.19	0.078	4.6 J	0.048	7.3 J	0.072 J
P24713IAG	24713 PANAMA AVE	2013-04-04	09:07	Garage	0.66 B	0.6	1.3	1.1	0.44 B	21.9	4.8	2	0.85	0.15	86	0.12	67	3
P24713IAB	24713 PANAMA AVE	2013-04-04	09:08	Bedroom	0.47 B	0.54	0.84	1.1	0.6 B	22	2.6	2.2	0.47	0.35	200	0.14	30	0.59
P24713IAK	24713 PANAMA AVE	2013-04-04	09:09	Kitchen	0.45 B	0.54	0.73	1	0.55 B	21.9	1.9	2	0.37	0.24	470	0.43	22	0.55
R24713OAF	24713 RAVENNA AVE	2013-07-31	13:02	Front	0.38 B	0.38	0.23	1.1	0.28	22	0.83 J	2.1	0.17 J	0.06	8.8 J	0.087	7.4 J	0.17 J
R24713OAB	24713 RAVENNA AVE	2013-07-31	13:04	Back	0.37 B	0.41	0.2	1.1	0.31	21.9	0.68 J	2.1	0.18 J	0.089	22	0.069	6.3 J	0.78
R24713IAG	24713 RAVENNA AVE	2013-07-31	14:04	Garage	5.3 B	0.44	3.9	1.1	0.32	22	25	2.1	0.3	0.22	36	0.066	< 8.9 U	0.5
R24713IAB	24713 RAVENNA AVE	2013-07-31	14:06	Bedroom	0.9 B	0.35	0.69	1	0.4	22	3.6	1.9	0.41	0.27	140	0.15	14	0.21
R24713IAK	24713 RAVENNA AVE	2013-07-31	14:06	Kitchen	0.79 B	0.42	0.68	1.2	0.4	22	4.9	2.2	0.4	0.27	160	0.07	19	0.2
N24715OAB	24715 NEPTUNE AVE	2011-02-17	00:00	Back	1	0.35	0.49 b	1.5	0.84 B	22.3	3.8	2.4	0.17 B	0.088	20	0.17 b	7.9 b	0.21 b
N24715IAB	24715 NEPTUNE AVE	2011-02-17	00:00	Bedroom	1.4	0.47	1.5 b	2	0.8 B	22.2	12	2.3	0.52 B	0.13	330	0.16 b	38 b	0.91 b
N24715OAF	24715 NEPTUNE AVE	2011-02-17	00:00	Front	1.2	0.47	0.47 b	1.5	0.91 B	22.3	3.9	2.5	0.16 B	0.094	19	0.16 b	8.6 b	0.17 b
N24715IAG	24715 NEPTUNE AVE	2011-02-17	00:00	Garage	1.2	0.47	1.2 b	1.6	1.1 B	22.3	10	2.3	0.29 B	0.088	56	0.16 b	14 b	1.1 b
N24715IAK	24715 NEPTUNE AVE	2011-02-17	00:00	Kitchen	1.5	0.48	1.3 b	2.4	0.89 B	22.3	13	2.3	0.43 B	0.12	280	0.15 b	30 b	0.64 b
N24715OAF	24715 NEPTUNE AVE	2013-08-06	13:03	Front	0.3 B	0.43	0.18	1.2	0.32	22	0.79 J	2	0.17	0.058	7.7 J, b	0.046	6.1 J, b	0.14 J
N24715OAB	24715 NEPTUNE AVE	2013-08-06	13:05	Back	0.3 B	0.43	0.17 J	1.2	0.33	22	1	2.2	0.19	0.059	13	0.044 J	23	0.12 J
N24715IAB	24715 NEPTUNE AVE	2013-08-06	14:05	Bedroom	0.55 B	0.5	0.56	3.7	1.4	22	6.4	2.5	0.41	0.14	78	0.096	45	0.44
N24715IAG	24715 NEPTUNE AVE	2013-08-06	14:05	Garage	11 B	0.45	14	1.4	0.34	22	95	2.1	0.83	0.37	210	0.39	24	1.5
N24715IAK	24715 NEPTUNE AVE	2013-08-06	14:06	Kitchen	0.53 B	0.4	0.63	3.7	0.34	22	5.8	2.1	0.42	0.13	73	0.09	36	0.32
M24716OAF	24716 MARBELLA AVE	2012-05-23	08:11	Front	0.28 B	0.47	0.14 J	1.2	0.24	21.5	0.78 J	2.1	0.099 J	0.067	7.1 J	0.037 J	6.1 J	0.089 J
M24716OAB	24716 MARBELLA AVE	2012-05-23	08:13	Back	0.23 B	0.47	0.09 J	1.2	0.23	21.6	0.43 J	2.1	0.19	0.069	4.4 J	0.036 J	6.4 J	0.063 J
M24716IAK	24716 MARBELLA AVE	2012-05-23	09:14	Kitchen	0.92 B	0.46	0.94	1.3	0.7	21.6	4.8	2.1	0.59	2.8	490	0.23	39	0.56

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24716IAB	24716 MARBELLA AVE	2012-05-23	09:15	Bedroom	0.88 B	0.46	0.83	1.2	0.61	21.6	4.8	2.1	0.52	2.2	390	0.63	33	0.53
M24716IAG	24716 MARBELLA AVE	2012-05-23	09:16	Garage	0.38 B	0.49	0.85	1.1	0.34	21.6	2.3	2	0.28	0.11	910 D	0.44	14	1.5
M24716OAF	24716 MARBELLA AVE	2013-07-24	08:06	Front	0.3 B	0.42	0.19	1.3	0.35	22	1.1	2.2	0.13 J	0.074	10	0.084	7 J, b	0.075 J
M24716OAB	24716 MARBELLA AVE	2013-07-24	08:10	Back	0.39 B	0.42	0.16 J	1.4	0.36	22	0.9 J	2.3	0.17 J	0.074	10	0.086	8.7 J, b	0.1 J
M24716IAG	24716 MARBELLA AVE	2013-07-24	09:12	Garage	0.7 B	0.43	2	1.4	0.39	22	5.9	2.3	0.25	0.098	43	0.093	13	2.1
M24716IAK	24716 MARBELLA AVE	2013-07-24	09:13	Kitchen	1.1 B	0.39	1.5	1.2	0.66	22	5.7	2	0.8	2.4	210	0.096	35	0.65
M24716IAB	24716 MARBELLA AVE	2013-07-24	09:14	Bedroom	1.2 B	0.43	1.8	1.2	0.67	22	7.3	2.1	0.86	2	210	0.12	31	0.85
R24716OAB	24716 RAVENNA AVE	2012-02-29	09:37	Back	0.56	0.42	0.21	1	0.24	21.6	1	2.1	0.28	0.057	4.8 J	0.094 B	3.7 J	0.07 J
R24716OAF	24716 RAVENNA AVE	2012-02-29	09:38	Front	0.68	0.41	0.33	1.1	0.24	21.6	1.7	2.1	0.26	0.062	8.5	0.062 B	4.2 J	0.094 J
R24716IAG	24716 RAVENNA AVE	2012-02-29	10:37	Garage	3.7	0.43	2.2	1.3	0.26	21.6	18	2.2	0.37	0.14	59	0.066 B	29	0.54
R24716IAK	24716 RAVENNA AVE	2012-02-29	10:38	Kitchen	1.8	0.32	1.3	1.4	0.3	21.6	9	2.1	0.42	0.66	250	0.076 B	76	0.56
R24716IAB	24716 RAVENNA AVE	2012-02-29	10:39	Bedroom	1.5	0.45	1.2	1.4	0.32	21.7	7.9	2.2	0.42	0.55	280	0.099 B	85	0.67
M24717OAF	24717 MARBELLA AVE	2012-07-25	08:10	Front	0.74	0.52	0.37	1.1	0.53	21.6	1.4	1.9	0.3 B	0.058	13	0.055	5.7 J	0.27
M24717OAB	24717 MARBELLA AVE	2012-07-25	08:13	Back	0.32 b	0.56	0.18 J	1.1	0.44	21.7	0.66 J	1.9	0.31 B	0.057	3.7 J	0.26	3.1 J	0.084 J
M24717IAB	24717 MARBELLA AVE	2012-07-25	09:14	Bedroom	0.77 J	0.46	0.47 J	1.3	67	21.7	2.7	2.1	0.51 J,B	0.29 J	98	0.57	18	0.31 J
M24717IAG	24717 MARBELLA AVE	2012-07-25	09:14	Garage	1.1	0.46	0.69 J	1.4	190	21.6	4.6	2.3	0.39 J,B	< 0.23 U	29	0.075 J	9.5	0.15 J
M24717IAK	24717 MARBELLA AVE	2012-07-25	09:14	Kitchen	0.67 J	0.45	0.57 J	1.2	58	21.6	2.8	2	0.46 J,B	0.27 J	81	0.47	19	0.25 J
M24717OAF	24717 MARBELLA AVE	2013-05-22	13:06	Front	0.33 B	0.48	0.14 J	1	0.27 B	22	0.73 J	1.9	0.098 J	0.067	3.8 J	0.031 J	4.1 J	0.066 J
M24717OAB	24717 MARBELLA AVE	2013-05-22	13:09	Back	0.24 B	0.47	0.097 J	1	0.27 B	22.1	0.45 J	1.9	0.099 J	0.069	11	0.031 J	4.9 J	0.076 J
M24717IAB	24717 MARBELLA AVE	2013-05-22	14:10	Bedroom	0.38 B	0.47	0.4	1.1	3 B	22	3	2	0.3	0.16	170	0.16	22	0.49
M24717IAK	24717 MARBELLA AVE	2013-05-22	14:10	Kitchen	0.41 B	0.39	0.4	1.1	2.5 B	22.1	2.9	2	0.25	0.17	160	0.12	21	0.46
M24717IAG	24717 MARBELLA AVE	2013-05-22	14:11	Garage	0.65 B	0.43	0.53	1.6	11 B	22.1	3.3	2.6	0.21	0.077	37	0.036 J	18	0.13 J
N24718OAB	24718 NEPTUNE AVE	2012-02-23	08:25	Back	1.1 b	0.46	0.53	1.3	0.79	21.6	2.8	2.1	0.14 J	0.072	15	0.31 b	8 b	0.2
N24718OAF	24718 NEPTUNE AVE	2012-02-23	09:01	Front	1.2 b	0.43	0.56	1.3	0.53	21.6	3.1	2.1	0.14 J	0.07	11	0.13 b	8.8 b	0.14 J
N24718IAB	24718 NEPTUNE AVE	2012-02-23	09:18	Bedroom	1.8 b	0.45	1.1	1.3	1.5	21.6	9.9	2.2	0.32	0.55	940 D	14 b	140 b	0.25
N24718IAK	24718 NEPTUNE AVE	2012-02-23	09:18	Kitchen	1.9 b	0.42	0.97	1.3	1.3	21.6	8.9	2.1	0.3	0.46	830 D	11 b	120 b	0.24
N24718IAG	24718 NEPTUNE AVE	2012-02-23	09:19	Garage	1.1 b	0.37	0.62	1.2	1.7	21.6	4.3	1.9	0.15 J	0.12	71	0.69 b	25 b	0.21
P24718OAF	24718 PANAMA AVE	2012-10-17	08:13	Front	1.8	0.38	1	1.5	0.88	21.5	8.3	2.7	0.42	0.11	35	0.19	30	0.2
P24718OAB	24718 PANAMA AVE	2012-10-17	08:15	Back	1.5	0.47	0.87	1.5	0.86	21.6	8.1	2.8	0.54	0.1	57	0.17	35	0.3
P24718IAG	24718 PANAMA AVE	2012-10-17	09:13	Garage	1.8	0.6	2.3	11	1.4	21.5	12	2.6	0.62	2.4	120	1.8	55	0.37
P24718IAB	24718 PANAMA AVE	2012-10-17	09:14	Bedroom	1.9	0.48	1.3	1.6	0.9	21.5	15	2.7	0.96	4.7	1600 D	2	66	0.81 b
P24718IAK	24718 PANAMA AVE	2012-10-17	09:14	Kitchen	2	0.49	1.4	1.7	0.92	21.6	16	2.8	0.87	4.7	1500 D	1.4	63	0.29
P24718OAF	24718 PANAMA AVE	2013-05-15	08:06	Front	0.3 B	0.5	0.28	1.3	0.32 B	22	1.5	2.3	0.1 J	0.072	6.9 J	0.034 J	5.2 J	0.21
P24718OAB	24718 PANAMA AVE	2013-05-15	08:09	Back	0.25 B	0.5	0.16	1.5	0.32 B	22	0.71 J	2.7	0.24	0.075	22	0.03 J	7.1 J	0.56
P24718IAB	24718 PANAMA AVE	2013-05-15	09:18	Bedroom	0.51 B	0.51	3.4	1.3	0.37 B	22	6.4	2.2	0.91	2.4	620	3.8	23	0.76 j
P24718IAK	24718 PANAMA AVE	2013-05-15	09:19	Kitchen	0.56 B	0.52	4.8	1.3	0.37 B	22.1	6.4	2.3	0.8	2.3	530	3.5	22	0.15 J
P24718IAG	24718 PANAMA AVE	2013-05-15	09:20	Garage	0.34 B	0.55	2	5.7	0.39 B	22	5.6	2.6	0.3	1.3	26	1.5	110	0.17 J
N24719OAF	24719 NEPTUNE AVE	2012-07-18	13:12	Front	0.54 B	0.35	0.31	1.6	0.27	21.6	1.8	2.3	0.15 J, b	0.058	7.5 J	0.055	6.7 J	0.11 J, b
N24719OAB	24719 NEPTUNE AVE	2012-07-18	13:15	Back	0.47 B	0.44	0.27	1.6	0.3	21.6	1.7	2.4	0.21 b	0.059	14	0.052	7 J	0.17 J
N24719IAG	24719 NEPTUNE AVE	2012-07-18	14:13	Garage	0.82 B	0.53	1.5	1.6	2	21.6	5.1	2.4	0.23 b	0.24	40	0.088	24	0.27
N24719IAB	24719 NEPTUNE AVE	2012-07-18	14:14	Bedroom	0.79 B	0.46	0.91	2.1	0.63	21.6	5.8	2.3	0.29 b	2.3	390	0.11	32	0.34
N24719IAK	24719 NEPTUNE AVE	2012-07-18	14:14	Kitchen	0.79 B	0.46	0.7	3	0.45	21.6	4	2.4	0.28 b	1.4	250	0.36 M	25	0.32
P24719OAB	24719 PANAMA AVE	2012-09-27	08:08	Back	0.68	0.54	0.35	0.91 J	0.4	21.5	1.4 b	1.8	0.23 B	0.081	7.5 J	0.15	8.6 J, b	0.13 J
P24719OAF	24719 PANAMA AVE	2012-09-27	08:08	Front	0.82	0.52	0.34	0.97 J	0.42	21.6	1.6 b	2	0.23 J,B	0.077	14	0.09	8.7 J, b	0.12 J
P24719IAB	24719 PANAMA AVE	2012-09-27	09:12	Bedroom	1.2	0.57	1.9	0.99	0.85	21.5	6.1	1.9	0.38 B	0.74	200	0.95 M, j	41	0.41
P24719IAG	24719 PANAMA AVE	2012-09-27	09:13	Garage	1.2	0.53	1.8	0.96 J	0.48	21.5	4.2	1.9	0.44 B	0.37	42	0.16	56	0.6
P24719IAK	24719 PANAMA AVE	2012-09-27	09:13	Kitchen	1	0.54	1.4	1	0.64	21.6	5.9	1.9	0.33 B	0.88	140	0.5 M	27	0.3
R24719OAF	24719 RAVENNA AVE	2012-11-28	08:14	Front	0.74 B	0.5	0.38	1.3	0.36 B	22	2 b	2.4	0.086 J	0.065	8.1 J	0.13 b	6.7 J, b	0.094 J
R24719OAB	24719 RAVENNA AVE	2012-11-28	08:15	Back	0.7 B	0.5	0.35	1.5	0.36 B	22	2.1 b	2.9	0.1 J	0.066	17	0.079 b	8.3 b	0.099 J
R24719IAK	24719 RAVENNA AVE	2012-11-28	09:15	Kitchen	1.7 B	0.51	1	1.4	0.56 B	22	12	2.2	0.93	2.2	490	0.25	76	0.4
R24719IAMG	24719 RAVENNA AVE	2012-11-28	09:17	Modified Garage	1.3 B	0.44	1.1	1.6	0.54 B	22	8.8	2.7	1.5	2.8	440	0.37	75	0.41
R24719IAB	24719 RAVENNA AVE	2012-11-28	09:20	Bedroom	1.7 B	0.5	1.1	1.5	0.61 B	22	12	2.3	0.95	2.2	480	0.24	74	0.45

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24722OAF	24722 MARBELLA AVE	2012-06-06	08:16	Front	0.42 B	0.43	0.18 J	1.1	0.35	21.6	0.91 J	2.1	0.16 J	0.085	9.7	0.033 J	5.5 J	0.084 J
M24722OAB	24722 MARBELLA AVE	2012-06-06	08:18	Back	0.41 B	0.49	0.18 J	1.2	0.34	21.6	0.99	2.2	0.15 J	0.078	20	0.035 J	7.5 J	0.14 J
M24722IAG	24722 MARBELLA AVE	2012-06-06	09:16	Garage	0.44 B	1	0.47	1.1	0.72	21.6	3.9	2.2	0.24	0.61	48	0.05	64	0.2
M24722IAB	24722 MARBELLA AVE	2012-06-06	09:17	Bedroom	0.63 B	0.64	0.44	1.1	0.57	21.6	4.7	2.2	0.47	0.43	190	0.32 b	36	0.3
M24722IAK	24722 MARBELLA AVE	2012-06-06	09:17	Kitchen	0.59 B	0.57	0.38	1.1	0.48	21.6	5.3	2.1	0.42	0.43	270	0.1	36	0.33
M24722OAF	24722 MARBELLA AVE	2013-04-10	13:05	Front	0.96 B	0.53	0.63	1.2	0.56 B	22	3.2	2.2	0.21	0.088	13	0.08	7.4 J	0.16 J
M24722OAB	24722 MARBELLA AVE	2013-04-10	13:08	Back	0.82 B	0.52	0.45	1.2	0.5 B	22	2.3	2.2	0.22	0.089	14	0.078	6.9 J	0.15 J
M24722IAB	24722 MARBELLA AVE	2013-04-10	14:06	Bedroom	0.95 B	0.54	0.66	1.2	0.62 B	22.1	5.8	2.2	0.45	0.22	320	0.17	44	0.48
M24722IAK	24722 MARBELLA AVE	2013-04-10	14:07	Kitchen	0.99 B	0.48	0.67	1.2	0.59 B	22.1	5	2.2	0.42	0.2	290	0.12	45	0.45
M24722IAG	24722 MARBELLA AVE	2013-04-10	14:08	Garage	1 B	0.61	0.7	1.1	0.67 B	22.1	9.4	2.1	0.38	0.31	95	0.084	71	0.23
N24722OAB	24722 NEPTUNE AVE	2012-04-12	13:08	Back	0.39	0.42	0.18	1.1	0.22	21.7	0.74 J	2.2	0.097 J	0.068	12	0.035 J	4.7 J, b	0.12 J
N24722OAF	24722 NEPTUNE AVE	2012-04-12	13:10	Front	0.4	0.45	0.15 J	1.1	0.22	21.7	0.69 J	2.2	0.095 J	0.068	13	0.035 J	3.4 J, b	0.24
N24722IAB	24722 NEPTUNE AVE	2012-04-12	14:10	Bedroom	0.78	0.46	0.32	1.1	0.28	21.7	2	2.1	0.34	1	770 D	4.7	22	0.35
N24722IAG	24722 NEPTUNE AVE	2012-04-12	14:10	Garage	0.58	0.48	0.27	1.6	0.23	21.7	1.3	2.1	0.14 J	0.093	11	0.13	6.5 J, b	0.11 J
N24722IAK	24722 NEPTUNE AVE	2012-04-12	14:10	Kitchen	0.75	0.3	0.3	1.1	0.27	21.7	2	2.1	0.31	1	660 D	4	21	0.34
P24722OAF	24722 PANAMA AVE	2012-04-25	08:08	Front	0.71	0.42	0.37	1.1	0.48	21.6	2.4	2.1	0.13 J,B	0.064	10	0.27	9.4	0.098 J
P24722OAB	24722 PANAMA AVE	2012-04-25	08:09	Back	0.64	0.43	0.33	1.1	0.49	21.6	1.9	2.2	0.14 J,B	0.066	9.3	0.2	8.6	0.12 J
P24722IAG	24722 PANAMA AVE	2012-04-25	09:12	Garage	0.73	0.57	0.62	1.9	0.46	21.6	4.4	2.2	0.23 B	0.17	76	0.24	31	0.16 J
P24722IAB	24722 PANAMA AVE	2012-04-25	09:14	Bedroom	0.74	0.45	0.51	1.1	0.59	21.6	3.8	2.2	0.25 B	0.43	130	0.35 j	28	0.34
P24722IAK	24722 PANAMA AVE	2012-04-25	09:15	Kitchen	0.78	0.44	0.49	1.2	0.63	21.6	3.9	2.4	0.26 B	0.53	140	0.13	26	0.31
R24722OAF	24722 RAVENNA AVE	2012-11-08	13:05	Front	0.56 B	0.59	0.2	1.2	0.33 B	21.6	1.1	2.4	0.25	0.073	5.3 J	0.039 J	3.6 J	0.2
R24722OAB	24722 RAVENNA AVE	2012-11-08	13:08	Back	0.46 B	0.6	0.14 J	1.2	0.33 B	21.6	0.66 J	2.4	0.25	0.074	3.5 J	0.039 J	3.1 J	0.11 J
R24722IAG	24722 RAVENNA AVE	2012-11-08	14:05	Garage	1.8 B	0.63	3.4	1.3	2 B	21.6	17	2.3	0.35	0.09	65	0.051	49	1.1
R24722IAK	24722 RAVENNA AVE	2012-11-08	14:06	Kitchen	0.79 B	0.64	1.1	1.2	0.56 B	21.6	15	2.3	0.59	0.49	120	0.16	36	0.43
R24722IAB	24722 RAVENNA AVE	2012-11-08	14:07	Bedroom	0.79 B	0.61	1.8	1.3	0.6 B	21.6	15	2.4	0.68	0.53	130	0.16	43	0.62
R24722OAF	24722 RAVENNA AVE	2013-05-01	08:11	Front	0.49 B	0.46	0.24	1.1	0.52 B	22	1.4	2	0.15 J	0.11	9.7	0.046 J	14	0.051 J, b
R24722OAB	24722 RAVENNA AVE	2013-05-01	08:13	Back	0.46 B	0.48	0.26	1.2	14 B	22	16	2.1	0.15	0.1	43	0.08	25	0.36
R24722IAK	24722 RAVENNA AVE	2013-05-01	09:11	Kitchen	0.57 B	0.48	1.5	1.3	0.6 B	22	13	2.1	0.94	0.59	220	0.11	62	0.64
R24722IAB	24722 RAVENNA AVE	2013-05-01	09:12	Bedroom	0.58 B	0.49	1.6	1.3	0.6 B	22	13	2.1	1.1	0.57	190	0.1	69	0.69 j
R24722IAG	24722 RAVENNA AVE	2013-05-01	09:13	Garage	0.99 B	0.51	4.7	1.4	1.8 B	22	17	2.1	0.21	0.14	57	0.05	64	1.9
M24723OAB	24723 MARBELLA AVE	2012-06-20	13:15	Back	0.38 B	0.43	0.17 J	1.1	0.39	21.5	0.81 J	2.2	0.17 J,B	0.06	19	0.19	7.1 J	0.2
M24723OAF	24723 MARBELLA AVE	2012-06-20	13:15	Front	0.34 B	0.42	0.25	1.2	0.31	21.5	1.1	2.2	0.2 B	0.061	4 J	0.053	8.8	0.063 J
M24723IAG	24723 MARBELLA AVE	2012-06-20	14:17	Garage	1.3 B	0.46	6.3	1.8	0.35	21.6	9.8	2.2	0.55 B	1.2	130	0.077	48	1.3
M24723IAB	24723 MARBELLA AVE	2012-06-20	14:18	Bedroom	0.57 B	0.43	13	1.2	0.4	21.5	2.8	2.3	0.29 B	0.41	56	0.18	35	0.26
M24723IAK	24723 MARBELLA AVE	2012-06-20	14:18	Kitchen	0.81 B	0.43	10	1.1	0.38	21.6	2.2	2.2	0.28 B	1	85	0.31	28	0.32
R24723OAF	24723 RAVENNA AVE	2012-11-07	08:06	Front	0.67 B	0.55	0.55	1.4	0.58 B	21.7	1.5	2.4	0.18 J	0.14	9.8	0.098	8.3 J	0.15 J
R24723OAB	24723 RAVENNA AVE	2012-11-07	08:08	Back	0.67 B	0.54	0.28	1.4	0.44 B	21.6	1.3	2.4	0.17 J	0.08	13	0.12	9.2 J	0.2 J
R24723IAG	24723 RAVENNA AVE	2012-11-07	09:08	Garage	0.72 B	0.58	0.56	1.3	0.53 B	21.7	3.3	2.4	0.3	0.15	33	0.1	31	0.28
R24723IAK	24723 RAVENNA AVE	2012-11-07	09:10	Kitchen	1.5 B	0.56	1.3	1.8	0.81 B	21.6	7.1	2.4	0.47	0.21	320	0.15	46	0.41
R24723IAB	24723 RAVENNA AVE	2012-11-07	09:11	Bedroom	1.1 B	0.58	0.93	1.4	0.57 B	21.7	5	2.4	0.38	0.22	210	0.15	35	0.3
R24723OAF	24723 RAVENNA AVE	2013-04-22	08:06	Front	0.25 B	0.48	0.12 J	0.95	0.27 B	21.6	0.51 J	1.8	0.11 J	0.071	10	0.029 J	6.5 J	0.067 J
R24723OAB	24723 RAVENNA AVE	2013-04-22	08:08	Back	0.28 B	0.54	0.13 J	1.1	0.32 B	22	0.56 J	2	0.13 J	0.084	21	0.031 J	6.2 J	0.17 J
R24723IAB	24723 RAVENNA AVE	2013-04-22	09:08	Bedroom	0.35 B	0.51	0.41	1.1	0.34 B	22	2.7 j	2.1	0.17 J	0.16	130	0.051	26	0.36
R24723IAK	24723 RAVENNA AVE	2013-04-22	09:08	Kitchen	0.35 B	0.52	0.39	1.1	0.41 B	22	1.9	2.1	0.17 J	0.17	150	0.049 J	24	0.22
R24723IAG	24723 RAVENNA AVE	2013-04-22	09:10	Garage	0.31 B	0.68	0.58	1.1	0.34 B	22	3	2.1	0.36	0.24	1100 D	0.036 J	46	< 0.035 U
N24725OAF	24725 NEPTUNE AVE	2012-06-21	13:10	Front	0.43 B	0.43	0.27	1.1	0.3	21.6	1	2	0.23 B	0.062	4.4 J	0.12	4.2 J	0.07 J
N24725OAB	24725 NEPTUNE AVE	2012-06-21	13:12	Back	0.31 B	0.42	0.14 J	1	0.3	21.6	0.62 J	2	0.23 B	0.059	2.9 J	0.12	4.1 J	0.057 J
N24725IAG	24725 NEPTUNE AVE	2012-06-21	14:10	Garage	8.5 B	1.6	7.3	2.3	17	21.6	76	3.1	4.7	0.46	120	0.77	380	0.6
N24725IAB	24725 NEPTUNE AVE	2012-06-21	14:12	Bedroom	0.72 B	0.45	0.86	1.1	0.68	21.6	3.6	2.1	0.68 B	11	520	1.6	32	0.23
N24725IAK	24725 NEPTUNE AVE	2012-06-21	14:12	Kitchen	0.75 B	0.45	0.86	1.1	0.7	21.6	3.3	2	0.66 B	8	390	1	32	0.28
M24726OAF	24726 MARBELLA AVE	2012-12-13	13:11	Front	1.4 B	0.49	0.69	1.1	0.61 B	22	4	2.3	0.39	0.089	13	0.2	8.3 J	0.18 J
M24726OAB	24726 MARBELLA AVE	2012-12-13	13:13	Back	1.3 B	0.53	0.63	1.1	0.62 B	22	3.4	2.3	0.4	0.1	9.4	0.2	7.8 J	0.16 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24726IAK	24726 MARBELLA AVE	2012-12-13	14:19	Kitchen	1.4 B	0.51	0.79	1.2	0.61 B	22	7	2.3	0.51	0.56	72	0.18	30	0.24
M24726IAB	24726 MARBELLA AVE	2012-12-13	14:20	Bedroom	1.3 B	0.5	0.87	1.1	0.55 B	22	11	2.1	0.51	0.38	65	0.18	37	0.41
M24726IAG	24726 MARBELLA AVE	2012-12-13	14:20	Garage	1.6 B	0.52	0.72	1.6	0.62 B	22.1	3.9	2.4	0.45	0.19	16	0.23	11	0.18 J
R24726OAF	24726 RAVENNA AVE	2012-12-19	13:08	Front	2.4 B	0.47	1.3	1.4	0.78 B	21.9	8	2.8	0.22	0.087	28	0.22	19	0.2
R24726OAB	24726 RAVENNA AVE	2012-12-19	13:11	Back	1.7 B	0.47	0.94	1.4	0.74 B	22	6.1	2.7	0.2	0.081	41	0.21	17	0.25
R24726IAMG	24726 RAVENNA AVE	2012-12-19	14:09	Modified Garage	3.9 B	0.48	1.9	3.2	0.69 B	21.9	13	2.7	0.23	0.4	110	0.22	32	0.26
R24726IAK	24726 RAVENNA AVE	2012-12-19	14:10	Kitchen	1.8 B	0.47	0.91	1.5	0.68 B	22	7.5	2.7	0.36	0.61	270	0.28	28	0.14 J
R24726IAB	24726 RAVENNA AVE	2012-12-19	14:11	Bedroom	1.8 B	0.47	0.84	1.5	0.65 B	22	8.3	2.6	0.39	0.48	260	0.48	29	0.14 J
N24728OAF	24728 NEPTUNE AVE	2013-05-30	08:03	Front	0.32 B	0.51	0.19	1.4	0.34 B	22	0.78 J	2.1	0.091 J	0.069	16	0.053	6.5 J, b	0.29
N24728OAB	24728 NEPTUNE AVE	2013-05-30	08:04	Back	0.27 B	0.51	0.16 J	1.2	0.34 B	22.1	0.64 J	1.9	0.084 J	0.069	12	0.034 J	4.8 J, b	0.33
N24728IAB	24728 NEPTUNE AVE	2013-05-30	09:04	Bedroom	0.48 B	0.5	0.7	3.9	0.51 B	22.1	35	2.3	1.3	0.26	350	0.83	43	0.52
N24728IAG	24728 NEPTUNE AVE	2013-05-30	09:04	Garage	0.3 B	0.54	0.42	1.8	1.9 B	22	6	2	0.71	0.09	250	0.15	39	0.2
N24728IAK	24728 NEPTUNE AVE	2013-05-30	09:05	Kitchen	0.48 B	0.47	0.73	5.4	0.48 B	22.1	26	2.3	0.86	0.32	480	1.1	43	0.3
P24728OAF	24728 PANAMA AVE	2012-11-01	08:20	Front	0.88	0.43	0.46	1.3	0.46	21.6	3.5	2.5	0.17 J	0.072	61	0.07	10	0.11 J
P24728OAB	24728 PANAMA AVE	2012-11-01	08:27	Back	0.65	0.43	0.43	1.2	0.44	21.6	4.3	2.3	0.16	0.071	11	0.065	17	0.093 J
P24728IAG	24728 PANAMA AVE	2012-11-01	09:20	Garage	0.79	0.45	0.5	1.3	0.5	21.6	7.5	2.5	0.19	0.075	23	0.074	17	0.12 J
P24728IAK	24728 PANAMA AVE	2012-11-01	09:20	Kitchen	0.79	0.44	0.75	1.3	0.47	21.6	5.1	2.5	0.37	0.17	230	0.3	35	0.14 J
P24728IAB	24728 PANAMA AVE	2012-11-01	09:21	Bedroom	0.8	0.44	0.96	1.3	0.47	21.6	5.9	2.5	0.49	0.22	410	0.78	41	0.2
P24728OAF	24728 PANAMA AVE	2013-06-17	13:37	Front	0.36 B	0.45	0.19	1	0.36 B	22.1	1.1	1.8	0.11 J	0.057	12	0.06	5.8 J, b	0.27
P24728OAB	24728 PANAMA AVE	2013-06-17	13:39	Back	0.28 B	0.45	0.15 J	1	0.64 B	22.1	0.91	1.8	0.11 J	0.057	12	0.06	6 J, b	0.33
P24728IAB	24728 PANAMA AVE	2013-06-17	14:39	Bedroom	0.37 B	0.48	0.89	1	0.51 B	22	4.3	1.8	1.2	0.35	72	0.88	18 b	0.18
P24728IAG	24728 PANAMA AVE	2013-06-17	14:39	Garage	0.42 B	0.5	0.31	1	0.47 B	22.1	4.4	1.8	0.13 J	0.057	19	0.061	11 b	0.096 J
P24728IAK	24728 PANAMA AVE	2013-06-17	14:39	Kitchen	0.4 B	0.47	0.56	1	0.51 B	22	3.2	1.8	0.61	0.23	74	0.28	15 b	0.28
N24729IAB	24729 NEPTUNE AVE	2012-10-18	10:07	Bedroom	0.67	0.55	0.81	2.6	5.4	21.5	8.5	2.9	0.29	6.7	210	0.086	23	0.28
N24729OAF	24729 NEPTUNE AVE	2012-10-18	13:05	Front	0.66	0.46	0.32	1.3	0.33	21.6	2.4	2.5	0.14 J	0.069	12	0.058	8.3 J	0.11 J
N24729OAB	24729 NEPTUNE AVE	2012-10-18	13:07	Back	0.56	0.4	0.27	1.3	0.34	21.6	2.2	2.5	0.16 J	0.07	12	0.057	7.9 J	0.095 J
N24729IAG	24729 NEPTUNE AVE	2012-10-18	14:05	Garage	0.8	0.77	0.46	1.7	0.53	21.5	4.3	3.3	0.18	0.09	28	0.056	13	0.18
N24729IAK	24729 NEPTUNE AVE	2012-10-18	14:06	Kitchen	0.74	0.54	0.81	4	6	21.6	8.9	3.1	0.3	9.6	200	0.095	24	0.25
R24729OAF	24729 RAVENNA AVE	2012-08-23	13:04	Front	0.34 B	0.54	0.17 J	0.98	0.31	21.6	0.83 J	2	0.21	0.059	9.7	0.19 M	9.9	0.099 J
R24729OAB	24729 RAVENNA AVE	2012-08-23	13:05	Back	0.38 B	0.55	0.18 J	1	0.33 J	21.6	0.8 J	2.1	0.23 J	0.051 J	9.4 J	0.27 M	7.3 J	0.077 J
R24729IAB	24729 RAVENNA AVE	2012-08-23	14:05	Bedroom	0.81 B	0.5	1.2	1	4.6	21.6	5.1	2	0.57	4.5	320	0.15	30	0.29 J
R24729IAK	24729 RAVENNA AVE	2012-08-23	14:05	Kitchen	0.74 B	0.5	1.2	1	4.2	21.6	4.1	2.1	0.48	4.9	330	0.12	30	0.35
R24729IAG	24729 RAVENNA AVE	2012-08-23	14:06	Garage	2.5 B	0.52	3.1	1	49	21.6	9.7	2.1	0.26 J	0.34	83	0.1	35	0.14 J
R24729OAF	24729 RAVENNA AVE	2013-06-19	13:19	Front	0.31 B	0.42	0.22	1.2	0.39 B	22	1.4	2.1	0.13 J	0.067	35	0.046	9.5	0.21 b
R24729OAB	24729 RAVENNA AVE	2013-06-19	13:23	Back	0.28 B	0.45	0.18	1.2	0.33 B	22	1.1	2.1	0.097 J	0.062	21	0.038 J	6.2 J	0.17 b
R24729IAK	24729 RAVENNA AVE	2013-06-19	14:23	Kitchen	0.45 B	0.44	1	1.2	8.8 B	22	3.5	2	0.52	3	520	0.066	35	0.32
R24729IAB	24729 RAVENNA AVE	2013-06-19	14:24	Bedroom	0.45 B	0.46	1.1	1.2	9.1 B	21.9	4.5	2.1	0.65	3	590	0.073	34	0.24 b
R24729IAG	24729 RAVENNA AVE	2013-06-19	14:24	Garage	0.5 B	0.38	1.8	1.3	45 D	22	4.5	2.1	0.11 J	0.17	68	0.068	22	0.14 J, b
M24732OAF	24732 MARBELLA AVE	2013-01-10	08:07	Front	0.7 B	0.51	0.18	1.2	0.35 B	21.9	1.1	2.3	0.2	0.091	4.6 J	0.053	5.7 J	0.075 J
M24732OAB	24732 MARBELLA AVE	2013-01-10	08:09	Back	0.64 B	0.51	0.15 J	1.2	0.35 B	22	1	2.3	0.2	0.088	4.6 J	0.053	6.1 J	0.037 J
M24732IAG	24732 MARBELLA AVE	2013-01-10	09:07	Garage	0.67 B	0.46	0.25	1.2	0.4 B	22	1.6	2.3	0.23	0.14	14	0.76	31	0.15 J
M24732IAK	24732 MARBELLA AVE	2013-01-10	09:07	Kitchen	0.73 B	0.51	0.34	1.1	0.39 B	22	2.7	2.2	0.27	0.24	110	0.53	32	0.14 J
M24732IAB	24732 MARBELLA AVE	2013-01-10	09:08	Bedroom	0.8 B	0.51	0.46	1.1	0.41 B	22	3.7	2.3	0.3	0.26	130	0.68	42	0.13 J
M24732OAF	24732 MARBELLA AVE	2013-05-22	08:18	Front	0.28 B	0.48	0.11 J	0.97	0.27 B	22	0.58 J	1.9	0.1 J	0.069	11	0.039 J	3.8 J	0.052 J
M24732OAB	24732 MARBELLA AVE	2013-05-22	08:20	Back	0.27 B	0.47	0.14 J	1	0.34 B	22.1	0.56 J	2	0.11 J	0.074	10	0.036 J	5.1 J	0.2
M24732IAK	24732 MARBELLA AVE	2013-05-22	09:20	Kitchen	0.43 B	0.46	0.4	1	0.33 B	22.1	6.3	2	0.26	0.54	100	1.5	35	0.16 J
M24732IAB	24732 MARBELLA AVE	2013-05-22	09:21	Bedroom	0.5 B	0.5	0.49	0.98	0.36 B	22.1	8.2	1.9	0.32	0.57	96	1.5	40	0.17 J
M24732IAG	24732 MARBELLA AVE	2013-05-22	09:21	Garage	0.29 B	0.49	0.2	0.99	0.31 B	22.1	0.9 J	1.9	0.14 J	0.16	23	0.087	20	0.2
N24732OAB	24732 NEPTUNE AVE	2011-03-09	08:03	Back	1.7	0.48 b	1.2 b	3	1.1 B	22.2	7.2	2.9	0.27 B	0.13 b	29	0.39 b	17	0.33 b
N24732OAF	24732 NEPTUNE AVE	2011-03-09	08:04	Front	1.7	0.48 b	1.2 b	2.9	1.2 B	22.2	7.2	2.8	0.28 B	0.13 b	26	0.34 b	17	0.39 b
N24732IAK	24732 NEPTUNE AVE	2011-03-09	09:18	Kitchen	1.6	0.48 b	1.3 b	2.7	1.1 B	22.2	7	3	0.35 B	0.14 b	180	0.36 b	33	2.6 b
N24732IAB	24732 NEPTUNE AVE	2011-03-09	09:19	Bedroom	1.7	0.5 b	1.4 b	2.8	1.2 B	22.3	7.9	3.2	0.36 B	0.15 b	180	0.43 b	37	3.7 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24732IAG	24732 NEPTUNE AVE	2011-03-09	09:22	Garage	2.3	0.46 b	1.8 b	2.8	1.9 B	22.3	12	2.9	0.31 B	0.19 b	55	0.63 b	34	14 b
P24732OAF	24732 PANAMA AVE	2012-06-13	13:05	Front	0.35	0.51	0.16 J	1.2	0.35	21.6	0.89 J	2.4	0.14 J	0.061	5.8 J	0.088	12	0.15 J
P24732OAB	24732 PANAMA AVE	2012-06-13	13:07	Back	0.29	0.51	0.11 J	1.2	0.31	21.6	0.5 J	2.4	0.15 J	0.063	3.4 J	0.048	6.7 J	0.18
P24732IAB	24732 PANAMA AVE	2012-06-13	14:08	Bedroom	0.78	0.49	0.54	1.2	0.36	21.6	2.7	2.3	0.59	0.71	71	0.29	50	0.31
P24732IAG	24732 PANAMA AVE	2012-06-13	14:08	Garage	0.69	0.52	0.64	1.1	3.6	21.6	4.7	2.6	0.18	0.14	22	0.36	21	0.2
P24732IAK	24732 PANAMA AVE	2012-06-13	14:08	Kitchen	0.58	0.5	0.41	1.2	0.34	21.6	2.2	2.4	0.45	1.1	78	0.098	38	0.19
R24732OAF	24732 RAVENNA AVE	2012-06-21	08:12	Front	0.35 B	0.43	0.18	1.3	0.3	21.6	1.1	2.4	0.21	0.057	6.7 J	0.22	6.2 J	0.066 J
R24732OAB	24732 RAVENNA AVE	2012-06-21	08:14	Back	0.3 B	0.42	0.16 J	1.3	0.29	21.6	1	2.6	0.2	0.056	5.7 J	0.13	6.7 J	0.06 J
R24732IAG	24732 RAVENNA AVE	2012-06-21	09:12	Garage	0.34 B	0.45	0.35	1.3	0.3	21.6	1.7	2.4	0.23	0.064	130	0.26	12	0.13 J
R24732IAB	24732 RAVENNA AVE	2012-06-21	09:13	Bedroom	0.41 B	0.43	0.36	2.6	0.29	21.6	1.5	2.5	0.31	0.094	120	0.17	22	0.17 J
R24732IAK	24732 RAVENNA AVE	2012-06-21	09:14	Kitchen	0.36 B	0.42	0.32	3.6	0.29	21.6	1.5	2.6	0.31	0.094	130	0.069	27	0.15 J
M24733OAF	24733 MARBELLA AVE	2012-06-07	13:00	Front	0.18	0.43	0.18	1.3	0.24	21.6	0.94	2.2	0.18	0.065	10	0.054	7.4 J	0.099 J
M24733OAB	24733 MARBELLA AVE	2012-06-07	13:07	Back	0.38 B	0.51	0.25	1.2	0.25	21.6	0.88 J	2.2	0.099 J	0.071	4.4 J	0.23	7.2 J	0.086 J
M24733IAG	24733 MARBELLA AVE	2012-06-07	14:07	Garage	0.56 B	0.52	0.5	1.2	0.26	21.6	2.1	2.2	0.18 J	0.073	24	0.041 J	18	0.5
M24733IAK	24733 MARBELLA AVE	2012-06-07	14:08	Kitchen	0.57 B	0.47	0.46	1.2	0.3	21.6	2.9	2.3	0.22	1.4	150	0.4	20	0.31
M24733IAB	24733 MARBELLA AVE	2012-06-07	14:09	Bedroom	0.68 B	0.52	0.6	1.2	0.35	21.6	4.3	2.2	0.29	1.1	130	0.56	22	0.37
M24733OAF	24733 MARBELLA AVE	2013-04-03	13:06	Front	1 B	0.55	0.67	1.4	0.48 B	22	2.2	2.3	0.2	0.086	12	0.078	6.9 J, b	0.12 J
M24733OAB	24733 MARBELLA AVE	2013-04-03	13:09	Back	0.59 B	0.51	0.21	1.3	0.55 B	22	1	2.3	0.2	0.086	96	0.07	20	0.21
M24733IAB	24733 MARBELLA AVE	2013-04-03	14:06	Bedroom	2.5 B	0.54	2.2	1.3	0.44 B	22	12	2.3	1.1	2.3	330	0.11	35	0.46
M24733IAK	24733 MARBELLA AVE	2013-04-03	14:07	Kitchen	2.1 B	0.54	1.7	1.3	0.45 B	22	8.4	2.2	0.87	1.8	300	0.1	23	0.2
M24733IAG	24733 MARBELLA AVE	2013-04-03	14:10	Garage	9.5 B	0.56	9.7	1.3	0.4 B	22	27	2.3	0.2	0.12	39	0.078	14	0.75
P24733OAF	24733 PANAMA AVE	2013-02-20	08:03	Front	1.2 B	0.55	0.53	0.95	0.41 B	22	2.7	1.9	0.2	0.15	8.9	0.1	6 J	0.06 J
P24733OAB	24733 PANAMA AVE	2013-02-20	08:05	Back	0.95 B	0.55	0.35	0.98	0.4 B	22	1.9	1.9	0.29	0.14	8.6 J	0.078	5.2 J	0.05 J
P24733IAG	24733 PANAMA AVE	2013-02-20	09:04	Garage	1.8 B	0.53	0.8	1	0.37 B	22	3.7	1.9	0.2	0.13	19	0.075	9.7	0.13 J
P24733IAK	24733 PANAMA AVE	2013-02-20	09:05	Kitchen	0.73 B	0.55	0.25	0.95	0.33 B	21.9	1.6	1.8	0.24	0.12	120	0.056	9.3	0.082 J
P24733IAB	24733 PANAMA AVE	2013-02-20	09:06	Bedroom	0.79 B	0.66	0.28	1	3 B, j	22.1	4.2 j	1.9	0.26	0.12	150	0.06	9.6	0.11 J
P24733OAF	24733 PANAMA AVE	2013-07-22	08:03	Front	0.42 B	0.44	0.24	1.1	0.27	22	1.1	2.1	0.14 J	0.07	13	0.069	5.7 J,B	0.28
P24733OAB	24733 PANAMA AVE	2013-07-22	08:05	Back	0.32 B	0.43	0.17 J	1.1	0.27	22	0.81 J	2.1	0.3	0.07	10	0.07	10 B	0.15 J
P24733IAB	24733 PANAMA AVE	2013-07-22	09:05	Bedroom	0.68 B	0.41	0.62	1.1	0.32	22	4.1	2	0.63	0.071	240	0.075	20 B	0.26
P24733IAK	24733 PANAMA AVE	2013-07-22	09:06	Kitchen	0.65 B	0.38	0.45	1.1	0.31	22	3.1	2	0.46	0.075	220	0.073	21 B	0.27
P24733IAG	24733 PANAMA AVE	2013-07-22	09:07	Garage	0.4 B	0.42	0.45	1.3	0.3	22	2.7	2	0.27	0.072	51	0.07	16 B	0.31
R24733OAB	24733 RAVENNA AVE	2012-07-26	08:17	Back	0.25	0.28	0.11 J	0.98	0.26	21.6	0.69 J	1.9	0.25 B	0.04 J	5.2 J	0.037 J	7.9 J	0.14 J
R24733OAF	24733 RAVENNA AVE	2012-07-26	08:17	Front	0.29	0.43	0.14 J	1	0.28	21.6	0.84 J	1.9	0.24 B	0.043 J	13	0.037 J	4.9 J	0.043 J
R24733IAB	24733 RAVENNA AVE	2012-07-26	09:17	Bedroom	0.36	0.47	0.39	1	2.4	21.6	4	1.8	0.38 B	0.11	55	0.13	17	0.58
R24733IAG	24733 RAVENNA AVE	2012-07-26	09:19	Garage	0.59	0.46	13	1.3	18	21.6	18	8.5	2.4	0.11	11	0.46	300	0.15 J
R24733IAK	24733 RAVENNA AVE	2012-07-26	09:19	Kitchen	0.33	0.43	0.3	1	3.6	21.6	2.7	1.9	0.34 B	0.15	43	0.065	14	0.55
N24735OAF	24735 NEPTUNE AVE	2012-11-14	08:10	Front	1.9 B	0.6	1	1.5	0.99 B	21.7	4.2	2.4	0.26	0.1	13	0.24	11	0.27
N24735OAB	24735 NEPTUNE AVE	2012-11-14	08:13	Back	1.7 B	0.6	0.87	1.4	1.3 B	21.7	3.8	2.4	0.25	0.1	17	0.23	11	0.45
N24735IAG	24735 NEPTUNE AVE	2012-11-14	09:09	Garage	2.5 B	0.62	3.5	1.5	8.7 B	21.7	24	3.4	0.48	0.15	58	0.32	42	0.48
N24735IAK	24735 NEPTUNE AVE	2012-11-14	09:10	Kitchen	4.4 B	0.6	1.7	1.5	1.2 B	21.6	19	2.3	0.57	0.37	230	0.58	26	0.28
N24735IAB	24735 NEPTUNE AVE	2012-11-14	09:11	Bedroom	5.2 B	0.62	1.8	1.6	1.3 B	21.6	22	2.4	0.56	0.32	260	0.43	28	0.75 b
N24735OAF	24735 NEPTUNE AVE	2013-06-10	13:03	Front	0.37 B	0.43	0.21	0.99	0.36 B	22	1.4	1.9	0.16 J	0.084	9.2	0.048	8.2 J,B	0.065 J
N24735OAB	24735 NEPTUNE AVE	2013-06-10	13:04	Back	0.33 B	0.46	0.14 J	1	0.38 B	22	0.83 J	1.9	0.17 J	0.087	12	0.06	10 B	0.22
N24735IAG	24735 NEPTUNE AVE	2013-06-10	14:04	Garage	0.49 B	0.46	1.1	1	3.6 B	22	13	2.6	0.2	0.096	63	0.045 J	52 B	0.25
N24735IAK	24735 NEPTUNE AVE	2013-06-10	14:04	Kitchen	0.45 B	0.47	0.32	1.3	0.44 B	22	8.1	2	0.46	0.46	760	0.069	25 B	0.21
N24735IAB	24735 NEPTUNE AVE	2013-06-10	14:05	Bedroom	0.45 B	0.47	0.35	1.2	0.39 B	22	8.2	1.9	0.52	0.37	920 D	0.046	24 B	0.43
R24736OAF	24736 RAVENNA AVE	2013-06-03	13:06	Front	0.32 B	0.47	0.12 J, b	1 J	0.27 B	22	0.61 J	2	0.092 J	0.059	26	0.023 J	8.5 J, b	0.35
R24736OAB	24736 RAVENNA AVE	2013-06-03	13:07	Back	0.25 B	0.48	0.12 J, b	1.1	0.26 B	22	0.57 J	2	0.1 J	0.058	7.8 J	0.023 J	3.9 J, b	0.16 J
R24736IAB	24736 RAVENNA AVE	2013-06-03	14:14	Bedroom	0.37 B	0.48	1.8	1	0.4 B	22	6.5	1.9	0.32	4.7	76	0.42	41	0.62
R24736IAK	24736 RAVENNA AVE	2013-06-03	14:14	Kitchen	0.34 B	0.48	1.5	1	0.39 B	22	5.9	1.9	0.25	3.8	85	0.27	36	0.45
R24736IAG	24736 RAVENNA AVE	2013-06-03	14:15	Garage	0.69 B	0.58	1.3	1.1	0.39 B	22	14	2	0.15 J	0.34	37	0.14	63	0.22
M24737OAF	24737 MARBELLA AVE	2012-12-06	13:09	Front	2.1 B	0.58	1.2	1.3	1.3 B	22	5.7	2.6	0.48	0.12	16	0.34	20	0.21

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
M24737OAB	24737 MARBELLA AVE	2012-12-06	13:17	Back	2.3 B	0.59	1.4	1.4	1.4 B	22	6.1	2.6	0.52	0.13	19	0.37	21	0.29
M24737IAG	24737 MARBELLA AVE	2012-12-06	14:09	Garage	2.6 B	0.64	1.8	1.3	1.3 B	22	7	2.3	0.92	0.17	190	0.39	32	0.24
M24737IAK	24737 MARBELLA AVE	2012-12-06	14:10	Kitchen	3.2 B	0.63	1.8	1.3	1.6 B	21.9	15	2.3	0.75	2.8	630	3.4	60	0.31
M24737IAB	24737 MARBELLA AVE	2012-12-06	14:12	Bedroom	3.3 B	0.62	1.8	1.3	1.5 B	21.9	15	2.3	0.76	3	670	3.5	60	0.42
M24737OAF	24737 MARBELLA AVE	2013-05-23	08:10	Front	0.43 B	0.36	0.24	0.98	0.35 B	22	0.91 J	1.9	0.22	0.1	10	0.054	5 J, b	0.45
M24737OAB	24737 MARBELLA AVE	2013-05-23	08:12	Back	0.46 B	0.46	0.27	1.1	0.4 B	22	1.1	2.1	0.23	0.1	8.5 J	0.057	7.2 J, b	0.12 J
M24737IAK	24737 MARBELLA AVE	2013-05-23	09:12	Kitchen	1.2 B	0.48	0.61	1.1	0.68 B	22	4.4	1.8	0.46	1.4	240	0.48	31	0.24
M24737IAB	24737 MARBELLA AVE	2013-05-23	09:13	Bedroom	1.1 B	0.49	0.63	1.2	0.67 B	22.1	6.2	2	0.45	1.4	280	0.53	33	0.28
M24737IAG	24737 MARBELLA AVE	2013-05-23	09:31	Garage	0.98 B	0.52	0.85	1.2	0.41 B	22	4.7	2	0.4	0.14	250	0.059	23	0.078 J
N24738OAF	24738 NEPTUNE AVE	2012-02-22	08:01	Front	2.3 b	0.45	1.2 b	1.2	1	21.6	6.8 b	2.2	0.32	0.12	24	0.31 b	20	0.2
N24738OAB	24738 NEPTUNE AVE	2012-02-22	08:03	Back	2.1 b	0.45	1.3 b	1.2	1.1	21.6	5.9 b	2.1	0.28	0.11	21	0.29 b	15	0.25
N24738IAK	24738 NEPTUNE AVE	2012-02-22	09:02	Kitchen	2.8 b	0.4	1.7 b	1.2	1.3	21.6	9.4 b	2	0.6	0.21	160	0.24 b	53	0.34
N24738IAB	24738 NEPTUNE AVE	2012-02-22	09:03	Bedroom	2.7 b	0.46	1.8 b	1.3	1.3	21.6	9.9 b	2.1	0.79	0.38	160	0.33 b	60	0.37
N24738IAG	24738 NEPTUNE AVE	2012-02-22	09:04	Garage	3.2 b	0.49	3 b	1.6	1.1	21.6	14 b	2	0.41	0.12	170	0.26 b	32	0.86
N24738OAF	24738 NEPTUNE AVE	2013-08-27	13:02	Front	0.6 B	0.38 b	0.31 b	1.2	0.34 B	22	1.9	2.4	0.15 J, b	0.074 b	16	0.11	9.9	0.14 J
N24738OAB	24738 NEPTUNE AVE	2013-08-27	13:06	Back	0.52 B	0.4 b	0.34 b	1.3	0.39 B	21.9	2.3	2.4	0.15 J, b	0.074 b	70	0.091	12	0.2
N24738IAB	24738 NEPTUNE AVE	2013-08-27	14:06	Bedroom	0.52 B	0.39 b	0.61	1.3	0.37 b	22	4.1	2.4	0.49	4.4	66	0.25	32	0.27
N24738IAG	24738 NEPTUNE AVE	2013-08-27	14:06	Garage	0.67 B	0.52 b	0.83	2.5	0.34 b	22	3.8	2.2	0.37	0.088 b	64	0.061 b	40	0.55
N24738IAK	24738 NEPTUNE AVE	2013-08-27	14:07	Kitchen	0.54 B	0.43 b	0.62	1.2	0.39 b	22	3.8	2.2	0.39	2.9	89	0.27	28	0.66
P24738OAF	24738 PANAMA AVE	2012-09-06	13:04	Front	0.64 B	0.47	0.33	1.1	0.33	21.5	2.1	2	0.15 J,B	0.067	12	0.11	8.5 J	0.17 J
P24738OAB	24738 PANAMA AVE	2012-09-06	13:07	Back	0.59 B	0.44	0.29	1.1	0.36	21.5	1.9	2.1	0.16 J,B	0.093	16	0.088	8.5 J	0.2 J
P24738IAG	24738 PANAMA AVE	2012-09-06	14:07	Garage	81 B	0.85	4.4	1.1	1.1	21.5	19	1.8	0.61 B	0.67	140	14	230	0.49 J
P24738IAK	24738 PANAMA AVE	2012-09-06	14:07	Kitchen	5.1 B	0.38	1.5	1.1 J	0.52	21.6	5.3	2	0.3 B	4.4	94	0.8	38	0.57
P24738IAB	24738 PANAMA AVE	2012-09-06	14:08	Bedroom	4.2 B	0.52	1.8	1	0.53	21.5	5.1	2	0.31 B	4.1	83	0.76	41	0.71
P24738OAF	24738 PANAMA AVE	2013-06-10	08:01	Front	0.24 B	0.46	0.13 J	1	0.43 B	22	0.79 J	2	0.11 J	0.08	12	0.088	7.5 J, b	0.045 J
P24738OAB	24738 PANAMA AVE	2013-06-10	08:02	Back	0.25 B	0.46	0.12 J	1.1	2.4 B	22	0.68 J	2.1	0.12 J	0.099	19	0.052	9.7	0.087 J
P24738IAG	24738 PANAMA AVE	2013-06-10	09:02	Garage	3.1 B	0.47	3.8	1.1	0.87 B	22	4.4	2	0.46	7.6	46	3.5	89	0.27
P24738IAK	24738 PANAMA AVE	2013-06-10	09:02	Kitchen	0.61 B	0.48	0.87	1.1	1.8 B	22	3.6	2	0.38	1.2	240	2.8	25	0.5
P24738IAB	24738 PANAMA AVE	2013-06-10	09:03	Bedroom	0.58 B	0.44	1.1	1.1	2 B	22	6.3	2	0.42	1.4	290	6.6	28	0.4
N24739OAF	24739 NEPTUNE AVE	2012-09-20	08:15	Front	0.84 B	0.47	0.45	1.9	0.48	21.5	2	2.2	0.24 B	0.064	21	0.15 b	9.5	0.31
N24739OAB	24739 NEPTUNE AVE	2012-09-20	08:17	Back	0.7 B	0.49	0.41	2	0.45	21.5	1.9	2.2	0.25 B	0.066	15	0.44 M	9	0.17
N24739IAB	24739 NEPTUNE AVE	2012-09-20	09:24	Bedroom	1.1 B	0.49	1.6	1.8	0.57	21.6	5.5	2.2	0.54 B	4.3	160	0.68	35	0.53 j
N24739IAK	24739 NEPTUNE AVE	2012-09-20	09:24	Kitchen	1.1 B	0.52	1.6	1.8	0.57	21.5	5.3	2.2	0.54 B	3.3	150	0.6	31	0.28
N24739IAG	24739 NEPTUNE AVE	2012-09-20	09:25	Garage	1.3 B	0.5	4.1	1.9	0.47	21.6	5.6	2.1	0.65 B	1	67	0.37 b	43	0.43
N24739OAF	24739 NEPTUNE AVE	2013-04-29	08:14	Front	0.31 B	0.44	0.15 J	1.2	0.28 B	22	1.1	2.4	0.081 J	0.066	30	0.029 J	10	0.086 J
N24739OAB	24739 NEPTUNE AVE	2013-04-29	08:16	Back	0.26 B	0.48	0.12 J	1.3	0.4 B	22.1	1.4	2.5	0.085 J	0.067	5.4 J	0.031 J	4.4 J	0.11 J
N24739IAK	24739 NEPTUNE AVE	2013-04-29	09:15	Kitchen	0.39 B	0.48	0.87	1	0.34 B	22.1	0.65 J	2.1	0.34	1.3	2.9 J	0.35	5 J	0.11 J
N24739IAB	24739 NEPTUNE AVE	2013-04-29	09:16	Bedroom	0.4 B	0.49	0.78	1.3	0.29 B	22	4.2	2.5	0.32	2	94	0.32	23	0.1 J
N24739IAG	24739 NEPTUNE AVE	2013-04-29	09:17	Garage	0.48 B	0.49	2.6	1.4	0.72 B	22.1	4.2	2.6	0.36	0.18	49	0.039 J	28	0.3
P24739OAF	24739 PANAMA AVE	2012-10-25	08:10	Front	1.3	0.36	0.64	1.2	0.79	21.6	4.7	2.4	0.33	0.093	35	0.16	17	0.15 J
P24739OAB	24739 PANAMA AVE	2012-10-25	08:12	Back	1.3	0.41	0.67	1.3	0.82	21.6	4.8	2.5	0.38	0.097	26	0.17	16	0.26
P24739IAG	24739 PANAMA AVE	2012-10-25	09:11	Garage	4	0.97	2.8	1.3	0.75	21.6	21	2.4	0.63	0.11	33	0.43	42	0.27
P24739IAB	24739 PANAMA AVE	2012-10-25	09:13	Bedroom	1.1	0.5	0.62	1.8	0.56	21.6	4.6	2.6	0.67	0.14	82	0.12	36	0.3
P24739IAK	24739 PANAMA AVE	2012-10-25	09:14	Kitchen	1.1	0.49	0.58	1.9	0.57	21.6	4	2.5	0.6	0.15	88	0.12	32	0.24
P24739OAF	24739 PANAMA AVE	2013-06-12	13:06	Front	0.34 B	0.45	0.15 J	1.1	0.41 B	22	0.97	2	0.14 J	0.062	9 J	0.056	12 B	0.18 J
P24739OAB	24739 PANAMA AVE	2013-06-12	13:09	Back	0.28 B	0.46	0.13 J	1	0.4 B	22	0.8 J	1.9	0.15 J	0.064	12	0.055	6.7 J,B	0.15 J
P24739IAB	24739 PANAMA AVE	2013-06-12	14:07	Bedroom	0.61 B	0.47	0.47	1.5	0.42 B	22	3.6	1.9	0.56	0.14	71	0.063	37 B	0.29
P24739IAK	24739 PANAMA AVE	2013-06-12	14:07	Kitchen	0.52 B	0.47	0.37	1.7	0.53 B	22	3.5	2	0.5	0.15	74	0.064	34 B	0.21
P24739IAG	24739 PANAMA AVE	2013-06-12	14:08	Garage	2.3 B	0.57	2.1	1.1	0.49 B	22	14	2	0.98	0.078	28	0.049	54 B	0.41
R24739OAB	24739 RAVENNA AVE	2011-03-02	08:10	Back	0.83	0.48	0.37 b	1.4	0.67 B	22.3	2.9 b	2.6	0.17 B	0.08	12 b	0.2 b	18	0.53 b
R24739OAF	24739 RAVENNA AVE	2011-03-02	08:11	Front	0.97	0.48	0.4 b	1.2	0.66 B	22.2	3.2 b	2.2	0.17 B	0.08	10 b	0.18 b	13	0.069 J
R24739IAB	24739 RAVENNA AVE	2011-03-02	09:33	Bedroom	1.2	0.49	0.64 b	1.6	1.6 B	22.2	5.5 b	3.2	0.27 B	3	36 b	0.21 b	19	0.29 b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
R24739IAK	24739 RAVENNA AVE	2011-03-02	09:34	Kitchen	1.3	0.48	0.62 b	1.4	1.6 B	22.2	4.6 b	2.7	0.25 B	3.2	43 b	0.21 b	16	0.48 b
R24739IAG	24739 RAVENNA AVE	2011-03-02	09:35	Garage	1.2	0.55	0.81 b	1.3	5.7 B	22.1	5.4 b	2.4	0.31 B	0.29	27 b	0.23 b	23	0.44 b
R24739OAF	24739 RAVENNA AVE	2013-07-02	13:06	Front	0.45 B	0.45	0.24	1.2	0.39	21.9	1.1	2.5	0.15 J	0.097	16	0.076 b	7.6 J	0.33
R24739OAB	24739 RAVENNA AVE	2013-07-02	13:08	Back	0.45 B	0.46	0.24	1.1	1.8	21.9	1.1	2.5	0.15 J	0.088	13	0.07 b	8.6 J	0.29
R24739IAB	24739 RAVENNA AVE	2013-07-02	14:08	Bedroom	0.51 B	0.38	1.2	1.1	2.2	21.9	5.2	2.4	0.25	6.7	27	0.11	18	0.23
R24739IAG	24739 RAVENNA AVE	2013-07-02	14:08	Garage	0.57 B	0.47	0.67	1.1	5.4	21.9	4.9	2.6	0.17 J	0.17	30	0.12	29	0.32
R24739IAK	24739 RAVENNA AVE	2013-07-02	14:09	Kitchen	0.55 B	0.47	0.65	1	2.1	21.9	5.2	2.4	0.25	7.3	34	0.1	17	0.26
M24741OAB	24741 MARBELLA AVE	2012-06-14	08:10	Back	0.37	0.5	0.13 J	1.3	0.27 b	21.6	0.69 J	2.1	0.34 B	0.062	14	0.063	7.4 J	0.069 J
M24741OAF	24741 MARBELLA AVE	2012-06-14	08:11	Front	0.38	0.49	0.17 J	1.3	0.27 b	21.6	1.1	2.1	0.14 J,B	0.065	20	0.11	6 J	0.081 J
M24741IAG	24741 MARBELLA AVE	2012-06-14	09:10	Garage	0.62	0.42	1.5	2.5	0.29 b	21.6	4.8	2.1	1 B	7.7	4100 D	0.24	48	1.2
M24741IAB	24741 MARBELLA AVE	2012-06-14	09:11	Bedroom	0.48	0.5	0.5	1.3	0.32 b	21.6	3.3	2.1	0.45 B	3	400	0.6 j	30	0.2
M24741IAK	24741 MARBELLA AVE	2012-06-14	09:11	Kitchen	0.6	0.48	0.55	1.4	0.34 b	21.6	4.3	2.1	0.46 B	3.2	540	0.22	34	0.22
M24741IAB2	24741 MARBELLA AVE	2012-06-14	09:12	Bedroom 2nd	0.37	0.47	0.19	1.1	0.29 b	21.6	1.3	2.1	0.72 B	0.078	39	0.26	18	0.51
R24743OAB	24743 RAVENNA AVE	2013-02-13	13:14	Back	3.3 B	0.59	1.7	1.5	1.1 B	22	9.2	2.5	0.37	0.19	21	0.32	22	0.33
R24743OAF	24743 RAVENNA AVE	2013-02-13	13:14	Front	3 B	0.55	1.6	1.5	0.88 B	22	9	2.5	0.34	0.17	25	0.28	22	0.2
R24743IAB	24743 RAVENNA AVE	2013-02-13	14:25	Bedroom	3.8 B	0.64	2	1.5	1.7 B	22	12	2.5	0.58	1.6	130	5.5	34	0.35
R24743IAG	24743 RAVENNA AVE	2013-02-13	14:26	Garage	7.4 B	0.47	3.9	1.7	4.1 B	22	18	2.5	0.43	0.98	37	0.71	25	0.36
R24743IAK	24743 RAVENNA AVE	2013-02-13	14:26	Kitchen	3.6 B	0.6	1.8	1.5	1.5 B	22	13	2.5	0.5	1.4	150	3.6	35	0.28
R24743OAF	24743 RAVENNA AVE	2013-07-09	13:11	Front	0.54 B	0.46	0.26	1.2	0.63	21.9	2.2	2.1	0.17 J	0.08	24	0.09	8.9 J	0.13 J
R24743OAB	24743 RAVENNA AVE	2013-07-09	13:13	Back	0.55 B	0.48	0.34	1.2	7.4	21.9	1.5	2.1	0.17 J	0.082	15	0.1	6.6 J	0.25
R24743IAG	24743 RAVENNA AVE	2013-07-09	14:13	Garage	1.4 B	0.47	0.44	1.4	1.8	22	1.9	2.1	0.22	2.2	19	0.29	10	0.17 J
R24743IAK	24743 RAVENNA AVE	2013-07-09	14:13	Kitchen	1 B	0.46	1.2	1.2	0.98	21.9	4.9	2.1	0.27	3.2	66	3.6	23	0.58
R24743IAB	24743 RAVENNA AVE	2013-07-09	14:14	Bedroom	0.84 B	0.47	1.1	1.2	0.92	21.9	5.8	2.1	0.37	2.1	56	6.2	23	0.25
M24744OAF	24744 MARBELLA AVE	2012-03-14	13:11	Front	0.46	0.46	0.13 J	1.2	0.31	21.6	1.1	2.5	0.17	0.063	8.2	0.042	5.1 J, b	0.068 J
M24744OAB	24744 MARBELLA AVE	2012-03-14	13:12	Back	0.47	0.45	0.13 J	1.1	0.3	21.6	0.82	2.2	0.17	0.063	3.1 J	0.15	2.9 J, b	0.064 J
M24744IAG	24744 MARBELLA AVE	2012-03-14	14:19	Garage	0.76	0.45	0.35	1.5	12	21.6	2.9	2.1	0.25	0.07	41	0.076	40 b	0.24
M24744IAB	24744 MARBELLA AVE	2012-03-14	14:20	Bedroom	0.77	0.45	1.4	1.3	6.7	21.6	6.1	2.3	0.42	0.3	570	0.46	180 b	0.41
M24744IAK	24744 MARBELLA AVE	2012-03-14	14:21	Kitchen	0.73	0.43	1.3	1.2	5.6	21.6	5.8	2.2	0.4	0.3	440	0.34	150 b	0.39
R24748OAB	24748 RAVENNA AVE	2012-09-13	08:19	Back	1.3 B	0.52	0.89	1.3	0.9	21.5	4.9	2.5	0.44 B	0.12	29	0.66 M	15	0.36
R24748OAF	24748 RAVENNA AVE	2012-09-13	08:19	Front	1.4 B	0.5	0.83	1.4	0.76	21.5	5.6	2.3	0.42 B	0.12	21	0.15	17	0.19
R24748IAG	24748 RAVENNA AVE	2012-09-13	09:19	Garage	1.2 B	0.98	0.68	3.5	0.69	21.5	5.4	2.3	1.9 B	0.1	26	0.2	57	0.17 J
R24748IAK	24748 RAVENNA AVE	2012-09-13	09:19	Kitchen	1.1 B	0.56	0.85	1.5	0.62	21.5	4.3	2.3	0.6 B	0.63	33	0.15	27	0.24
R24748IAB	24748 RAVENNA AVE	2012-09-13	09:20	Bedroom	1.1 B	0.53	0.88	1.4	0.65	21.6	4.4	2.3	0.54 B	0.74	32	0.21	26	0.31
R24748OAF	24748 RAVENNA AVE	2013-04-15	08:07	Front	0.45 B	0.5	0.24	1	0.29 B	22	0.82	2	0.27	0.063	18	0.066	3.4 J	0.36
R24748OAB	24748 RAVENNA AVE	2013-04-15	08:09	Back	0.42 B	0.46	0.19 J	1.1	0.39 B	22.1	0.75 J	2.1	0.36	0.063	6.5 J, b	0.039 J	5.1 J	0.21
R24748IAB	24748 RAVENNA AVE	2013-04-15	09:10	Bedroom	0.47 B	0.51	0.36	1.2	0.33 B	22.1	1.5	2.3	0.44	2.4	43	0.53	14	0.32
R24748IAG	24748 RAVENNA AVE	2013-04-15	09:11	Garage	0.4 B	0.61	0.32	1.8	0.32 B	22	1.3	2.2	0.84	0.46	38	0.043 J	34	0.67
R24748IAK	24748 RAVENNA AVE	2013-04-15	09:11	Kitchen	0.44 B	0.52	0.32	1.1	0.33 B	22.1	1.1	2.1	0.43	2.1	30	0.046 J	12	0.6
R24749OAB	24749 RAVENNA AVE	2010-12-16	08:18	Back	1.2	0.49	1.8 b	1.3	0.5 B	22	3.6	2.4	0.16 B	0.1	16	0.27	11	0.34 b
R24749OAF	24749 RAVENNA AVE	2010-12-16	08:20	Front	1.5	0.51	1.1 b	1.2	0.48 B	22	4.5	2.4	0.15 B	0.087	14	0.29	14	0.2 b
R24749IAG	24749 RAVENNA AVE	2010-12-16	10:00	Garage	1.9	0.48	5 b	1.6	0.61 B	22	36	2.3	0.18 B	0.11	260	0.26	28	1 b
R24749IAK	24749 RAVENNA AVE	2010-12-16	10:01	Kitchen	1.4	0.48	2 b	1.2	0.66 B	22	6.2	2.4	0.22 B	0.29	93	0.23	22	0.35 b
R24749IAB	24749 RAVENNA AVE	2010-12-16	10:03	Bedroom	1.5	0.51	3.5 b	1.3	0.69 B	22	9.7	2.4	0.32 B	0.3	180	0.23	29	0.45 b
R24749OAF	24749 RAVENNA AVE	2013-08-05	08:04	Front	0.39 B	0.41	0.18	1.1	0.29	21.9	1	1.9	0.11 J	0.056	4.8 J, b	0.048 b	6.6 J	0.071 J
R24749OAB	24749 RAVENNA AVE	2013-08-05	08:07	Back	0.41 B	0.43	0.19	1.1	0.43	21.9	1	1.9	0.13 J	0.054	5.7 J, b	0.043 b	6.3 J	0.078 J
R24749IAB	24749 RAVENNA AVE	2013-08-05	09:07	Bedroom	0.59 B	0.44	0.54	1.2	0.49	22	3.4	1.9	0.98	0.26	29	0.061 b	32	0.23
R24749IAG	24749 RAVENNA AVE	2013-08-05	09:07	Modified Garage	0.56 B	0.44	0.74	1.1	1.1	22	3.7	2	0.31	0.1	33	0.074 b	22	0.37
R24749IAK	24749 RAVENNA AVE	2013-08-05	09:08	Kitchen	0.53 B	0.45	0.42	1.2	0.54	22	3.2	2	0.84	0.26	21 b	0.055 b	14	0.19
R24752OAF	24752 RAVENNA AVE	2012-07-19	13:10	Front	0.49	0.44	0.4	1.3	0.31	21.6	2.3	2.1	0.19 B	0.055	11	0.18 M	7.3 J	0.089 J
R24752OAB	24752 RAVENNA AVE	2012-07-19	13:12	Back	0.38	0.43	0.27	1.3	0.31	21.6	1.3	2.1	0.36 B	0.056	9.5	0.11	7.7 J	0.14 J
R24752IAG	24752 RAVENNA AVE	2012-07-19	14:14	Garage	1.1	0.45	1.6	1.3	0.34	21.6	9.6	2	0.23 B	0.2	87	0.3	20	0.53
R24752IAB	24752 RAVENNA AVE	2012-07-19	14:15	Bedroom	1.1	0.46	1.2	1.3	0.32	21.6	7.4	2	0.31 B	0.35	77	0.21	18	0.33

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24752IAK	24752 RAVENNA AVE	2012-07-19	14:15	Kitchen	1.1	0.45	1.4	1.7	0.36	21.6	9.2	2.2	0.35 B	0.45	190	0.15	30	0.49
N24803OAF	24803 NEPTUNE AVE	2013-01-31	13:03	Front	2.3 B	0.44	1.7	1.2	1.1 B	22	8.1	2.3	0.48	0.12	27	0.28	21	0.26
N24803OAB	24803 NEPTUNE AVE	2013-01-31	13:05	Back	2.5 B	0.43	2	1.1	1.1 B	22	8.8	1.9	0.47	0.12	62	0.28	23	1.1
N24803IAG	24803 NEPTUNE AVE	2013-01-31	14:03	Garage	8.4 B	0.47	6.8	1.2	4.4 B	22	31	2.1	0.62	0.18	68	0.34	50	0.57
N24803IAK	24803 NEPTUNE AVE	2013-01-31	14:04	Kitchen	3.1 B	0.44	2.5	1.2	1.4 B	22	12	2.2	0.81	0.74	260	0.4	54	0.21
N24803IAB	24803 NEPTUNE AVE	2013-01-31	14:09	Bedroom	2.9 B	0.43	2.2	1.1	1.3 B	22	12	2.1	0.96	0.61	260	0.43	48	0.41
N24803OAF	24803 NEPTUNE AVE	2013-07-11	13:06	Front	0.37 B	0.45	0.28	1.6	0.28 b	22	1.2 b	2.7	0.1 J	0.053	8.2 J	0.044 J	4.6 J	0.18 b
N24803OAB	24803 NEPTUNE AVE	2013-07-11	13:09	Back	0.36 B	0.46	0.25	1.7	0.22 b	22	0.95 b	2.5	0.086 J	0.053	11	0.041 J	4.4 J	0.3
N24803IAB	24803 NEPTUNE AVE	2013-07-11	14:11	Bedroom	1.4 B	0.47	1.7	1.2	0.47 b	21.9	12	2.3	1	2.5	120	0.5	51	0.21 b
N24803IAG	24803 NEPTUNE AVE	2013-07-11	14:12	Garage	0.74 B	0.46	12	1.6	2.4	22	36	2.5	0.16 J	0.16	23	0.066	15	0.54
N24803IAK	24803 NEPTUNE AVE	2013-07-11	14:12	Kitchen	1.8 B	0.46	2	1.3	0.47 b	22	9.3	2.1	1	3.3	160	0.41	54	0.22 b
P24803OAF	24803 PANAMA AVE	2013-01-30	13:03	Front	2.2 B	0.45	1.4	1.3	0.98 B	22	8.8	2.5	0.26	0.11	24	0.3	24	0.2
P24803OAB	24803 PANAMA AVE	2013-01-30	13:07	Back	2.1 B	0.44	1.2	1.3	0.97 B	21.9	8.3	2.5	0.54	0.11	24	0.29	21	0.14 J
P24803IAB	24803 PANAMA AVE	2013-01-30	14:03	Bedroom	2.6 B	0.44	1.5	1.3	0.85 B	22	10	2.4	0.66	0.12	560	0.25	37	0.3
P24803IAG	24803 PANAMA AVE	2013-01-30	14:03	Garage	2.5 B	0.42	1.8	1.4	0.57 B	21.9	9.6	2.4	0.2	0.088	130	0.2	19	0.48
P24803IAK	24803 PANAMA AVE	2013-01-30	14:04	Kitchen	2.5 B	0.45	1.4	1.3	0.94 B	22	9.4	2.5	0.6	0.13	470	0.25	35	0.27
P24803OAF	24803 PANAMA AVE	2013-08-07	13:09	Front	0.34 B	0.43	0.16 J	1.2	0.35	22	1	2	0.21	0.058	13	0.086 b	7.2 J, b	0.072 J
P24803OAB	24803 PANAMA AVE	2013-08-07	13:13	Back	0.31 B	0.43	0.14 J	1.2	0.37	22	0.95	2.2	0.78	0.058	8.3 J	0.069 b	12 b	0.072 J
P24803IAK	24803 PANAMA AVE	2013-08-07	14:13	Kitchen	0.62 B	0.44	0.23	1.2	0.5	22	2.3	2.1	0.57	0.11	160	0.096 b	20 b	0.25
P24803IAB	24803 PANAMA AVE	2013-08-07	14:14	Bedroom	0.46 B	0.39	0.28	1.2	0.43	22	2.7	2.1	0.66	0.1	170	0.1 b	26	0.32
P24803IAG	24803 PANAMA AVE	2013-08-07	14:14	Garage	0.33 B	0.21	0.22	1.5	0.38	22	1.4	2.5	0.26	0.058	100	0.31	13 b	0.12 J
N24809OAF	24809 NEPTUNE AVE	2012-07-19	08:11	Front	0.45	0.43	0.3	1.5	0.3	21.6	1.6	2.6	0.11 J,B	0.049	6.7 J	0.065	7.4 J	0.19
N24809OAB	24809 NEPTUNE AVE	2012-07-19	08:12	Back	0.38	0.45	0.26	1.4	0.29	21.6	1.4	2.4	0.11 J,B	0.052	16	0.07	10	0.14 J
N24809IAG	24809 NEPTUNE AVE	2012-07-19	09:12	Garage	1.1	0.48	1.6	4.3	0.31	21.6	8.9	2.7	0.61 B	0.12	86	0.095	43	1.3
N24809IAK	24809 NEPTUNE AVE	2012-07-19	09:12	Kitchen	0.93	0.37	1.4	2.4	0.35	21.6	9.6	2.6	0.65 B	0.39	170	0.19	50	0.64
N24809IAB	24809 NEPTUNE AVE	2012-07-19	09:13	Bedroom	0.97	0.47	1.4	2.6	0.37	21.6	14	2.9	0.63 B	0.44	170	0.21	60	0.6
P24809IAK	24809 PANAMA AVE	2012-03-23	09:30	Kitchen	1.1 b	0.42	0.74 b	2	2.4	21.6	8.3 b	2.2	0.28	0.88	290	0.4	31	0.17
P24809IAB	24809 PANAMA AVE	2012-03-23	09:31	Bedroom	1.2 b	0.41	0.75 b	1.9	2.4	21.6	8.9 b	2.3	0.32	0.67	360	0.37	36	0.14 J
P24809IAG	24809 PANAMA AVE	2012-03-23	09:32	Garage	1.7 b	0.42	1.2 b	1.4	11	21.6	35 b	2.8	0.15 J	0.14	94	2	76	0.24
P24809OAB	24809 PANAMA AVE	2012-03-23	09:55	Back	0.56 b	0.38	0.22 b	1.1	0.25	21.6	1.3 b	2	0.12 J	0.053	19	0.056	6.7 J	0.076 J
P24809OAF	24809 PANAMA AVE	2012-03-23	09:58	Front	0.64 b	0.4	0.27 b	1.1	0.25	21.6	1.5 b	2	0.098 J	0.056	53	0.053	6.9 J	0.11 J
P24812OAF	24812 PANAMA AVE	2012-12-05	13:05	Front	1.7 B	0.56	0.94	1.3	0.69 B	21.9	3.9	2.3	0.23	0.097	14	0.18	15	0.24
P24812OAB	24812 PANAMA AVE	2012-12-05	13:14	Back	1.5 B	0.56	0.81	1.3	0.68 B	22	3.5	2.4	0.31	0.1	13	0.19	12	0.22
P24812IAG	24812 PANAMA AVE	2012-12-05	14:14	Garage	2.5 B	0.86	1.7	1.3	0.7 B	22	8.1	2.3	0.44	0.91	22	0.19	31	1.1
P24812IAK	24812 PANAMA AVE	2012-12-05	14:16	Kitchen	1.6 B	0.6	1.5	1.2	0.73 B	22	6.4	2.3	0.57	2.4	100	0.22	44 M	0.28
P24812IAB	24812 PANAMA AVE	2012-12-05	14:25	Bedroom	1.7 B	0.57	1.5	1.4	0.77 B	22.1	7.9	2.5	0.6	2.2	89	0.23	49 M	0.48
P24812OAF	24812 PANAMA AVE	2013-04-30	13:10	Front	0.26 B	0.33	0.14 J	1.5	0.41 B	22	1	2.8	0.13 J	0.066	92	0.027 J	12	0.61
P24812OAB	24812 PANAMA AVE	2013-04-30	13:13	Back	0.24 B	0.47	0.18 J	1.6	0.26 B	22.1	0.64 J	2.8	0.21	0.065	53	0.023 J	8 J	1.2
P24812IAK	24812 PANAMA AVE	2013-04-30	14:13	Kitchen	0.29 B	0.46	0.66	1.5	0.28 B	22	8.3	2.8	1.4	1.3	380	0.15	50	0.54
P24812IAB	24812 PANAMA AVE	2013-04-30	14:15	Bedroom	0.29 B	0.49	0.63	1.5	0.3 B	22	11	2.7	1.8	1.2	270	0.24	49	0.3
P24812IAG	24812 PANAMA AVE	2013-04-30	14:16	Garage	0.32 B	0.53	0.42	1.7	0.33 B	22	4.7	2.8	0.16 J	0.51	51	0.045 J	31	0.4
P24813OAF	24813 PANAMA AVE	2012-08-22	08:13	Front	0.35	0.56	0.18 J	1.2	0.33	21.6	0.73 J	2.3	0.21 B	0.048 J	8.9 J	0.096	8.4 J	0.11 J, b
P24813OAB	24813 PANAMA AVE	2012-08-22	08:15	Back	0.31	0.56	0.15 J	1.2	0.34	21.6	0.77 J	2.4	0.2 B	0.049	5.5 J	0.14 M	12	0.12 J, b
P24813IAK	24813 PANAMA AVE	2012-08-22	09:22	Kitchen	0.42	0.57	0.35	1.3	0.59	21.5	1.2	2.4	0.51 B	0.32	99	0.15 M	19	0.21
P24813IAB	24813 PANAMA AVE	2012-08-22	09:23	Bedroom	0.42	0.58	0.4	1.2	0.74	21.6	1.5	2.4	0.8 B	0.34	92	0.073	26	0.34
P24813IAG	24813 PANAMA AVE	2012-08-22	09:24	Garage	0.65	0.65	0.38	1.1	1.8	21.6	3	2.2	0.24 B	0.38	16	0.24 M	16	0.16 J, b
P24813OAF	24813 PANAMA AVE	2013-06-03	08:11	Front	0.38 B	0.48	0.19	1	0.28 B	22	0.81 J	2	0.083 J	0.061	14	0.038 J	4.2 J, b	0.071 J
P24813OAB	24813 PANAMA AVE	2013-06-03	08:13	Back	0.26 B	0.49	0.11 J, b	1	0.31 B	22	0.58 J	2.1	0.075 J	0.06	6.6 J	0.047	6.6 J, b	0.068 J
P24813IAB	24813 PANAMA AVE	2013-06-03	09:17	Bedroom	0.31 B	0.52	0.44	1.1	6.7 B	22	3.2	2.1	5.5	0.21	140	0.046	25	0.17
P24813IAK	24813 PANAMA AVE	2013-06-03	09:17	Kitchen	0.41 B	0.5	0.47	1.1	6.6 B	22	3.8	2	4.4	0.29	160	0.048	22	0.16 J
P24813IAG	24813 PANAMA AVE	2013-06-03	09:19	Garage	0.29 B	0.51	0.36	1	80 B,D	22.1	1.9	2	0.12 J	0.16	190	0.027 J	21	0.4
N24815OAF	24815 NEPTUNE AVE	2012-03-28	08:00	Front	0.61	0.4	0.21	1.1	0.26	21.5	1.8	2.3	0.15	0.057	10	0.066	4.6 J	0.078 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
N24815OAB	24815 NEPTUNE AVE	2012-03-28	08:01	Back	0.55	0.39	0.17	1.1	0.28	21.6	1.2	2.4	0.16	0.06	10	0.065	5.9 J	< 0.014 U
N24815IAG	24815 NEPTUNE AVE	2012-03-28	09:00	Garage	0.71	0.44	0.52	1.4	5.1	21.6	4.6	2.3	0.24	0.22	32	0.14	31	0.24
N24815IAK	24815 NEPTUNE AVE	2012-03-28	09:00	Kitchen	0.91	0.41	0.48	1.3	1.4	21.6	3.4	2.4	0.26	1.8	120	0.24	18	0.2
N24815IAB	24815 NEPTUNE AVE	2012-03-28	09:01	Bedroom	0.96	0.42	0.51	1.4	1.3	21.6	3.7	2.4	0.27	1.1	140	0.38	22	0.2
P24818OAF	24818 PANAMA AVE	2012-06-07	08:08	Front	0.33 B	0.47	0.14 J	1.3	0.25	21.6	0.69 J	2.2	0.11 J	0.069	6.1 J	0.039 J	5.1 J	0.072 J
P24818OAB	24818 PANAMA AVE	2012-06-07	08:11	Back	0.31 B	0.48	0.14 J	1.4	0.26	21.6	0.71 J	2.1	0.12 J	0.069	5.7 J	0.16	5.4 J	0.074 J
P24818IAG	24818 PANAMA AVE	2012-06-07	09:08	Garage	0.68 B	0.49	1.3	1.3	0.33	21.5	15	2.5	0.5	0.39	240	0.14	84	1
P24818IAK	24818 PANAMA AVE	2012-06-07	09:08	Kitchen	0.61 B	0.5	0.67	1.3	0.31	21.6	3.7	2.2	0.59	0.51	250	0.11	29	0.43
P24818IAB	24818 PANAMA AVE	2012-06-07	09:09	Bedroom	0.62 B	0.51	0.79	1.3	0.35	21.6	4.3	2.1	1	0.52	260	0.087	34	0.46
P24818OAF	24818 PANAMA AVE	2013-03-28	13:26	Front	0.68 B	0.41	0.35	1.3	0.38 B	21.4	1.6	2.1	0.13 J	0.081	9.6	0.056	6.7 J	0.11 J
P24818OAB	24818 PANAMA AVE	2013-03-28	13:29	Back	0.59 B	0.4	0.31	1.3	0.36 B	21.4	1.3	2.1	0.42	0.074	160	0.046 J	8.6 J	0.69
P24818IAK	24818 PANAMA AVE	2013-03-28	14:26	Kitchen	0.93 B	0.46	0.75	1.5	0.41 B	22.1	4.1	2.4	0.65	0.3	370	0.23	34	0.31
P24818IAB	24818 PANAMA AVE	2013-03-28	14:28	Bedroom	0.64 B	0.42	0.85	1.1	0.43 B	21.6	5.6	2.1	0.5	0.19	260	0.22	36	0.26
P24818IAG	24818 PANAMA AVE	2013-03-28	14:29	Garage	0.72 B	0.41	0.93	1.3	0.49 B	21.4	4.1	2.3	0.41	0.18	190	0.14	26	0.24
P24819OAB	24819 PANAMA AVE	2011-04-20	09:30	Back	0.3	0.44	0.13 J, b	1.1	0.35 B	22.4	0.68	2.1	0.18 B	0.062	3.1 J	0.072 b	6.6 J, b	0.17 b
P24819OAF	24819 PANAMA AVE	2011-04-20	09:30	Front	0.35	0.45	0.16 b	1.2	0.32 B	22.3	1	2.2	0.18 B	0.081	5.8 J	0.078 b	6.8 b	0.13 J, b
P24819IAG	24819 PANAMA AVE	2011-04-20	10:30	Garage	2.1	0.44	2.5 b	4.4	0.26 B	22.3	35	2.3	0.28 B	4.1	9.6	0.13 b	53 b	1.2 b
P24819IAK	24819 PANAMA AVE	2011-04-20	10:31	Kitchen	0.48	0.47	1.6 b	2.5	0.36 B	22.3	23	2.2	0.85 B	4.7	120	0.15 b	33 b	0.38 b
P24819IAB	24819 PANAMA AVE	2011-04-20	10:32	Bedroom	0.53	0.47	1.5 b	2	0.36 B	22.3	17	2.2	0.89 B	3.7	110	0.19 b	31 b	0.41 b
P24819OAF	24819 PANAMA AVE	2013-08-21	13:08	Front	0.53 B	0.41	0.26	1.1	0.47 B	22.2	2.6	2.2	0.2	0.078	11	0.075	10	0.078 J
P24819OAB	24819 PANAMA AVE	2013-08-21	13:11	Back	0.41 B	0.38	0.23	1.1	0.43 B	22.1	1.5	2.1	0.21	0.076	8.2 J	0.07	8.6 J, b	0.16 J
P24819IAG	24819 PANAMA AVE	2013-08-21	14:11	Garage	0.98 B	0.57	1.4	4.3	0.46 B	22.1	25	2.2	0.27	5.7	36	0.14	58	0.32
P24819IAK	24819 PANAMA AVE	2013-08-21	14:12	Kitchen	0.48 B	0.42	0.74	2.7	0.51 B	22.2	15	12	0.41	5.2	330	0.11	26	0.34
P24819IAB	24819 PANAMA AVE	2013-08-21	14:13	Bedroom	0.47 B	0.28	0.82	2	0.49 B	22.3	18	8.5	0.45	4.2	440	0.11	31	0.28
P24822OAF	24822 PANAMA AVE	2013-06-19	08:02	Front	0.3 B	0.36	0.16 J	1.1	0.38 B	22	1.2	2	0.11 J	0.055	7.3 J	0.039 J	7.5 J	0.093 J, b
P24822OAB	24822 PANAMA AVE	2013-06-19	08:03	Back	0.36 B	0.44	0.15 J	1.2	0.37 B	22.1	1.2	2.1	0.12 J	0.057	39	0.041 J	14	0.086 J, b
P24822IAK	24822 PANAMA AVE	2013-06-19	09:44	Kitchen	0.54 B	0.42	0.54	2	0.44 B	22	7.3	2.2	0.77	0.94	1100 D	0.31	92	1.2
P24822IAB	24822 PANAMA AVE	2013-06-19	09:45	Bedroom	0.41 B	0.48	0.52	1.7	0.57 B	22	5.2	2.1	0.71	0.69	1200 D	0.31	70	1.4
P24822IAG	24822 PANAMA AVE	2013-06-19	09:46	Garage	0.31 B	0.86	0.87	1.3	1.4 B	22	18	2.4	0.26	0.083	150	0.23	120	0.36
P24828OAF	24828 PANAMA AVE	2012-09-12	08:25	Front	0.38 B	0.49	0.16 J	1.2	0.98	21.6	1.1	2.5	0.18 J,B	0.045 J	9.6 J	0.1 M	7.9 J	0.091 J
P24828OAB	24828 PANAMA AVE	2012-09-12	08:26	Back	0.33 B	0.52	0.12 J	1.1	1	21.6	0.66 J	2.2	0.2 J,B	0.042 J	5.6 J	0.16 M	7 J	0.11 J
P24828IAG	24828 PANAMA AVE	2012-09-12	09:26	Garage	1.9 B	0.51	0.29	1.2	0.8	21.6	11	2.2	4.2 B	2.7	63	0.091	30	0.15 J
P24828IAK	24828 PANAMA AVE	2012-09-12	09:27	Kitchen	0.43 B	0.51	0.27	1.1	1.1	21.5	2.1	2.3	0.63 B	0.07	27	0.19	21	0.15 J
P24828IAB	24828 PANAMA AVE	2012-09-12	09:28	Bedroom	0.54 B	0.51	0.34	1.2	1.2	21.6	3.2	2.2	0.8 B	0.098	32	0.69	24	0.43 j
P24828OAF	24828 PANAMA AVE	2013-04-15	13:17	Front	0.43 B	0.5	0.18 J	1.1	0.31 B	22.1	0.64 J	2.1	0.29	0.062	16	0.042 J	3.8 J	0.077 J
P24828OAB	24828 PANAMA AVE	2013-04-15	13:19	Back	0.38 B	0.48	0.18 J	1.1	0.31 B	22	0.73 J	2.1	0.29	0.061	29	0.044 J	2.9 J	0.24
P24828IAB	24828 PANAMA AVE	2013-04-15	14:19	Bedroom	0.39 B	0.5	0.43	1.1	0.34 B	22	2.1	2.1	1	0.12	55	0.16	14	0.12 J
P24828IAG	24828 PANAMA AVE	2013-04-15	14:19	Garage	12 B	0.45	0.51	1.1	0.52 B	22	6.7	2.1	0.87	17	130	0.052	32	0.8
P24828IAK	24828 PANAMA AVE	2013-04-15	14:19	Kitchen	0.37 B	0.49	0.24	1.1	0.32 B	22	2	2.1	0.9	0.077	74	0.08	12	0.089 J
P24829OAB	24829 PANAMA AVE	2013-05-08	08:23	Back	0.46 B	0.51	0.35	1.2	0.87 B	22	1.9	2.3	0.3	0.12	20	0.042 J	8.6 J	0.3
P24829OAF	24829 PANAMA AVE	2013-05-08	08:25	Front	0.49 B	0.51	0.25	1.2	0.77 B	22.1	1.8	2.3	0.25	0.12	41	0.05	9.9	0.12 J
P24829IAB	24829 PANAMA AVE	2013-05-08	09:23	Bedroom	0.76 B	0.66	1.6	1.3 J	0.86 B	22.1	12	2.5	1.5	25	790	0.32	66	0.81
P24829IAK	24829 PANAMA AVE	2013-05-08	09:24	Kitchen	0.76 B	0.66	1.4	1.1	0.82 B	22.1	10	2.1	1.4	28	710	0.19	61	0.34
P24829IAG	24829 PANAMA AVE	2013-05-08	09:25	Garage	0.8 B	0.83	1.7	1.2	0.89 B	22.1	9	2.1	1.3	41	530	0.15	90	1.1
P24832OAB	24832 PANAMA AVE	2012-09-27	13:09	Back	0.55 B	0.49	0.31	0.93 J	0.36	21.5	1.3 b	1.9	0.23	0.052	17	0.19	10 b	0.14 J
P24832OAF	24832 PANAMA AVE	2012-09-27	13:10	Front	0.59 B	0.51	0.37	0.92 J	0.37	21.6	1.5 b	1.9	0.22	0.064	14	0.1	10 b	0.16 J
P24832IAB	24832 PANAMA AVE	2012-09-27	14:12	Bedroom	1.2 B	0.53	1.5	1.5	0.46	21.5	3.3	2.2	0.36	0.3	99	0.36	36	0.48
P24832IAG	24832 PANAMA AVE	2012-09-27	14:13	Garage	0.87 B	0.66	0.67	4.6	0.36	21.5	2.3	3.1	0.27	0.071	34	0.32	14 b	0.29
P24832IAK	24832 PANAMA AVE	2012-09-27	14:15	Kitchen	1.1 B	0.47	1.2	1.4	0.46	21.5	3.1	2.2	0.35	0.36	86	0.32	30	0.31
P24832OAF	24832 PANAMA AVE	2013-05-15	13:07	Front	0.31 B	0.48	0.14 J	1.2	0.34 B	22	0.77 J	1.9	0.12 J	0.065	4 J	0.031 J	3.5 J	0.059 J
P24832OAB	24832 PANAMA AVE	2013-05-15	13:09	Back	0.37 B	0.42	0.14 J	1.2	0.35 B	21.9	0.65 J	2	0.14 J	0.069	33	0.028 J	5.7 J	0.6
P24832IAB	24832 PANAMA AVE	2013-05-15	14:18	Bedroom	0.52 B	0.5	0.67	1.5	0.42 B	22	3.5	2.2	0.29	0.19	100	0.28	22	0.92

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24832IAG	24832 PANAMA AVE	2013-05-15	14:19	Garage	0.47 B	0.58	0.39	4.9	0.61 B	22	2.1	3	0.16 J	0.078	39	0.76	19	0.15 J
P24832IAK	24832 PANAMA AVE	2013-05-15	14:19	Kitchen	0.48 B	0.49	0.64	1.6	0.44 B	22	4.8	2.1	0.3	0.22	84	0.25	23	0.34
P24833OAF	24833 PANAMA AVE	2012-11-28	13:05	Front	0.76 B	0.43	0.37	0.86 J	0.44 B	22	1.6 b	1.9	0.087 J	0.061	21	0.069 b	130	0.19
P24833OAB	24833 PANAMA AVE	2012-11-28	13:07	Back	0.66 B	0.48	0.37	1.1	0.36 B	22	2 b	2	0.075 J	0.062	10	0.1 b	6.8 J, b	0.37
P24833IAG	24833 PANAMA AVE	2012-11-28	14:07	Garage	1.8 B	0.51	1.4	1.2	0.43 B	22	4.3	2.2	0.086 J	0.087	21	0.065 b	8.8 J, b	0.61
P24833IAB	24833 PANAMA AVE	2012-11-28	14:08	Bedroom	0.67 B	0.41	0.75	0.84	0.36 B	22	3.5	1.6	0.24	0.61	150	0.12 b	17	0.24
P24833IAK	24833 PANAMA AVE	2012-11-28	14:08	Kitchen	0.86 B	0.52	1	1.1	1.6 B	22	3.6	2	0.35	0.62	240	0.19 b	18	0.3
P24833OAF	24833 PANAMA AVE	2013-05-08	13:08	Front	0.51 B	0.49	0.29	1	0.67 B	22.1	1.4	2	0.22	0.085	26	0.065	6.5 J	0.26 M
P24833OAB	24833 PANAMA AVE	2013-05-08	13:10	Back	0.45 B	0.49	0.26	1.1	0.68 B	22.1	1.5	2.1	0.23	0.092	12	0.072	6.8 J	0.1 J
P24833IAB	24833 PANAMA AVE	2013-05-08	14:09	Bedroom	0.54 B	0.5	1.3	0.97	0.79 B	22.1	4	1.9	1.4	1	400	6.2	25	0.93
P24833IAK	24833 PANAMA AVE	2013-05-08	14:09	Kitchen	0.53 B	0.51	1.1	1.1	0.79 B	22	4.1	2.2	1.3	0.98	430	4.8	31	0.17 J
P24833IAG	24833 PANAMA AVE	2013-05-08	14:10	Garage	0.7 B	0.52	2.3	1.1	0.72 B	22.1	8.6	2.1	0.27	0.16	14	0.16	9.8	0.18 J
P24838OAF	24838 PANAMA AVE	2013-05-07	08:12	Front	0.42 B	0.45	0.21	1	0.34 B	22	1 b	2.3	0.14 J	0.065	7.2 J, b	0.034 J, b	5.6 J	0.088 J
P24838OAB	24838 PANAMA AVE	2013-05-07	08:15	Back	0.32 B	0.46	0.16 J	0.98 J	0.36 B	22.1	0.79 J, b	2.3	0.42	0.065	2.8 J, b	0.05 J, b	4 J	0.051 J
P24838IAK	24838 PANAMA AVE	2013-05-07	09:56	Kitchen	0.43 B	0.47	0.25	1.1	0.63 B	22	1.6 b	2.3	0.49	0.26	31	0.049 b	9.1	0.072 J
P24838IAB	24838 PANAMA AVE	2013-05-07	09:59	Bedroom	0.4 B	0.47	0.25	0.99	0.53 B	22	2.4	2.2	0.64	0.18	35	0.11 jb	13	0.075 J
P24838IAG	24838 PANAMA AVE	2013-05-07	10:00	Garage	4.2 B	0.53	6.5	1.1	65 B,D	22.1	72	2.3	0.31	0.16	75	11	600	1.2
N24904OAB	24904 NEPTUNE AVE	2012-09-13	14:05	Back	1.8 B	0.54	1.1	1.3	1	21.5	5.8	2.3	0.51 B	0.14	25	0.41 M	14	0.39
N24904OAF	24904 NEPTUNE AVE	2012-09-13	14:05	Front	1.4 B	0.49	0.83	1.3	0.83	21.5	5.4	2.4	0.42 B	0.12	30	0.13	13	0.3
N24904IAK	24904 NEPTUNE AVE	2012-09-13	15:05	Kitchen	1.4 B	0.52	0.9	1.4	0.77	21.6	6	2.2	0.5 B	2	250	0.71	33	1.1
N24904IAB	24904 NEPTUNE AVE	2012-09-13	15:06	Bedroom	1.2 B	0.54	0.77	1.3	0.73	21.5	5.3	2.2	0.5 B	1.7	340	1.1	30	0.58
N24904IAG	24904 NEPTUNE AVE	2012-09-13	15:07	Garage	1.8 B	0.53	1.3	6.2	0.95	21.6	7.2	2.3	0.55 B	0.49	64	0.35	22	0.46
N24904OAF	24904 NEPTUNE AVE	2013-06-17	08:07	Front	0.33 B	0.43	0.19	1.1	0.28 B	22	1.1	1.9	0.1 J	0.059	5.9 J, b	0.06	7 J, b	0.092 J
N24904OAB	24904 NEPTUNE AVE	2013-06-17	08:08	Back	0.36 B	0.43	0.2	1.1	0.28 B	22	1	1.9	0.1 J	0.06	10	0.069	9.1 J, b	0.14 J
N24904IAB	24904 NEPTUNE AVE	2013-06-17	09:08	Bedroom	0.5 B	0.46	1.6	1.2	0.41 B	20.1	7.4	1.9	0.3	7.1	48	0.35	34	0.9
N24904IAG	24904 NEPTUNE AVE	2013-06-17	09:08	Garage	0.36 B	0.45	0.4	3.5	0.29 B	22	2.3	1.9	0.14 J	0.39	30	0.073	34	0.21
N24904IAK	24904 NEPTUNE AVE	2013-06-17	09:08	Kitchen	0.52 B	0.46	1.1	1.3	0.4 B	22	3.4	2.4	0.25	8	23	0.19	23 b	0.86
N24912IAG	24912 NEPTUNE AVE	2012-03-15	14:32	Garage	0.54	0.46	0.46	1.8	0.6	21.5	2.3	2.1	0.15	0.085	59	1.4	18	0.12 J
N24912IAB	24912 NEPTUNE AVE	2012-03-15	14:35	Bedroom	0.58	0.45	0.52	1.3	0.56	21.6	3.5	2.1	0.26	0.11	270	0.81	37	0.15
N24912IAK	24912 NEPTUNE AVE	2012-03-15	14:38	Kitchen	0.57	0.44	0.55	1.2	0.74	21.5	3	2.2	0.25	0.1	350	0.84	33	0.15
N24912OAB	24912 NEPTUNE AVE	2012-03-15	14:41	Back	0.49	0.44	0.17	1.1	0.27	21.5	1	2.2	0.1 J	0.057	4.2 J	0.15	3.1 J	0.067 J
N24912OAF	24912 NEPTUNE AVE	2012-03-15	14:43	Front	0.64	0.43	0.23	1.1	0.23	21.6	1.4	2.1	0.26	0.057	4.1 J	0.23	4.6 J	0.084 J
244301OAF	301 244TH ST	2013-01-30	08:12	Front	2.2 B	0.51	1.2	1.3	1.2 B	22	7.6	2.4	0.22	0.12	37	0.3	17	0.44
244301OAB	301 244TH ST	2013-01-30	08:15	Back	2.1 B	0.49	1.1	1.3	1.1 B	22	7.2	2.5	0.23	0.12	19	0.3	17	0.23
244301IAG	301 244TH ST	2013-01-30	09:12	Garage	2.1 B	0.51	1.9	2.3	2.5 B	22	20	4.5	0.41	0.15	100	0.37	56	0.4
244301IAB	301 244TH ST	2013-01-30	09:13	Bedroom	2.7 B	0.52	1.7	1.8	1.3 B	22	13	3	0.49	0.81	840 D	5.5	36	0.38
244301IAK	301 244TH ST	2013-01-30	09:14	Kitchen	2.5 B	0.5	1.6	1.8	1.2 B	22	12	3	0.46	0.72	750 D	4	36	0.32
244301OAF	301 244TH ST	2013-06-25	08:34	Front	0.32 B	0.51	0.15 J	1.1	0.35 B	22	0.71 J	2	0.1 J	0.058	9.3	0.065	5 J, b	0.11 J
244301OAB	301 244TH ST	2013-06-25	08:38	Back	0.3 B	0.49	0.16 J	1.1	0.35 B	22	0.71 J	2	0.12 J	0.055	9.8	0.06	6.8 J, b	0.33
244301IAB	301 244TH ST	2013-06-25	09:38	Bedroom	0.4 B	0.51	0.66	1.5	0.36 B	22	5.4	2.3	0.28	0.9	140	1.1	34 b	0.54 j
244301IAG	301 244TH ST	2013-06-25	09:39	Garage	0.42 B	0.56	1.1	1.4	0.43 B	22	2.2	2	0.42	0.079	46	0.09	85 b	0.23
244301IAK	301 244TH ST	2013-06-25	09:39	Kitchen	0.38 B	0.5	0.5	1.7	0.39 B	22	2.9	2.4	0.2	0.73	99	0.51	25 b	0.2
244305OAF	305 244TH ST	2012-10-17	13:12	Front	1.6	0.48	0.77	1.4	0.81	21.6	6.9	2.5	0.34	0.12	27	0.15	22	0.21 J
244305OAB	305 244TH ST	2012-10-17	13:13	Back	1.3	0.49	0.62	1.4	0.75	21.6	5.5	2.6	0.33	0.11	21	0.13	20	0.19 J
244305IAK	305 244TH ST	2012-10-17	14:12	Kitchen	2	0.49	1.2	1.4	0.88	21.6	15	2.5	0.64	2.2	210	0.18	55	0.32
244305IAB	305 244TH ST	2012-10-17	14:13	Bedroom	2	0.5	1.4	1.3	1	21.6	17	2.5	0.82	2.5	210	0.22	56	0.29
244305IAG	305 244TH ST	2012-10-17	14:14	Modified Garage	1.7	0.5	1.1	1.3	0.93	21.5	13	2.5	0.4	2.6	150	0.22	62	0.4
244305OAF	305 244TH ST	2013-04-23	13:08	Front	0.39 B	0.5	0.14 J	1.3	0.3 B	22	0.71 J, b	2.3	0.088 J	0.067	32 b	0.032 J	7.5 J, b	0.12 J
244305OAB	305 244TH ST	2013-04-23	13:10	Back	0.38 B	0.62	0.16	1.4	1 B	22.1	2.9 b	2.6	0.11 J	0.085	5.5 J, b	0.04	8.4 b	0.046 J
244305IAB	305 244TH ST	2013-04-23	14:10	Bedroom	1.3 B	0.5	0.58	1.2	0.34 B	22	13	2.1	1	0.99	120	0.058	24 b	0.26
244305IAK	305 244TH ST	2013-04-23	14:10	Kitchen	2.4 B	0.51	0.46	1.3	0.33 B	22	7.4	2.3	0.48	0.69	110	0.053	19 b	0.26
244305IAMG	305 244TH ST	2013-04-23	14:10	Modified Garage	1.1 B	0.5	0.34	1.2	0.33 B	22	4.2 b	2.1	0.29	0.53	73	0.051	22 b	0.18 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
244317OAB	317 244TH ST	2011-03-23	14:07	Back	1.5	0.48	0.87 b	1.1	1.1 B	22.3	4.3	2.2	0.16 B	0.14	10	0.14 b	9.2	0.31 b
244317OAF	317 244TH ST	2011-03-23	14:08	Front	1.6	0.49	0.92 b	1.4	1.2 B	22.2	5.6	2.7	0.17 B	0.14	14	0.14 b	9.2	0.36 b
244317IAB	317 244TH ST	2011-03-23	15:09	Bedroom	1.3	0.55	0.82 b	1.9	0.8 B	22.2	4.6	2.6	0.83 B	0.24	330	0.21 b	30	0.31 b
244317IAK	317 244TH ST	2011-03-23	15:09	Kitchen	1.5	0.52	0.86 b	2.2	0.92 B	22.2	5.1	2.7	0.81 B	0.24	330	0.16 b	34	0.27 b
244317IAG	317 244TH ST	2011-03-23	15:10	Garage	1.7	0.57	1 b	1.5	1.3 B	22.3	5.6	2.8	0.39 B	0.14	58	0.22 b	34	0.33 b
244321OAB	321 244TH ST	2013-03-21	08:15	Back	0.75 B	0.53	0.31	0.8 J	0.47 B	22	1.7	1.9	0.17 J	0.12	22	0.07	4.9 J	0.22
244321OAF	321 244TH ST	2013-03-21	08:16	Front	0.68 B	0.52	0.31	0.92	0.51 B	22	1.4	1.9	0.15 J	0.12	7.1 J	0.078	6.1 J	0.097 J
244321IAB	321 244TH ST	2013-03-21	09:16	Bedroom	1.5 B	0.52	0.81	1	0.75 B	22	5.1	2	0.42	0.49	93	1.3	19	0.32
244321IAK	321 244TH ST	2013-03-21	09:17	Kitchen	1.5 B	0.52	0.82	1	0.79 B	22	5.2	2.1	0.37	0.42	73	0.45	15	0.37
244321IAG	321 244TH ST	2013-03-21	09:27	Garage	1.7 B	0.46	0.91	0.85 J	0.73 B	22	5.6	2	0.19	0.31	41	0.077	9.5	0.95
244321OAF	321 244TH ST	2013-08-01	08:06	Front	0.57 B	0.38	0.31	1.1	0.47	21.9	1.6 b	2.1	0.11 J	0.038 J	13 b	0.041 J, b	9 J, b	0.13 J
244321OAB	321 244TH ST	2013-08-01	08:08	Back	0.41 B	0.42	0.23	1.1	0.41	22	1.2 b	2.1	0.12 J	0.038 J	8.4 J, b	0.039 J, b	5.7 J, b	0.44
244321IAG	321 244TH ST	2013-08-01	09:08	Garage	3.6 B	0.41	1.2	1.2	0.52	22	9.8 b	2	0.13 J	0.22	13 b	0.058 b	11 b	0.54
244321IAK	321 244TH ST	2013-08-01	09:08	Kitchen	1.6 B	0.42	0.72	1.2	0.56	21.9	4.5 b	2.1	0.16 J	0.25	12 b	0.048 b	14 b	0.53
244321IAB	321 244TH ST	2013-08-01	09:09	Bedroom	1.4 B	0.42	0.71	1.3	0.51	22	5.6 b	2.2	0.16 J	0.26	15 b	0.071 b	11 b	0.44
244327OAF	327 244TH ST	2013-02-13	08:16	Front	2.8 B	0.56	1.3	1.2	0.89 B	22	6.5	2	0.3	0.15	19	0.27	18	0.12 J
244327OAB	327 244TH ST	2013-02-13	08:18	Back	2.9 B	0.54	1.4	1.1	0.89 B	22	6.8	1.9	0.94	0.15	24	0.28	18	0.22
244327IAB2	327 244TH ST	2013-02-13	09:30	Bedroom 2nd	3 B	0.57	1.4	1.1	1 B	22	11	1.9	0.63	0.71	35	0.42	38	0.55
244327IAK	327 244TH ST	2013-02-13	09:31	Kitchen	3.4 B	0.62	1.8	1.2	1.4 B	22	10	1.9	0.64	3.7	260	0.74	400	0.31
244327IAB	327 244TH ST	2013-02-13	09:32	Bedroom	3.4 B	0.61	1.8	1.2	1.4 B	22	12	1.9	0.68	3.4	300	0.67	380	0.3
244327IAG	327 244TH ST	2013-02-13	09:34	Garage	3.2 B	0.68	1.7	1.2	1.4 B	22	10	2	0.59	2.2	250	0.79	950	0.4
244327OAF	327 244TH ST	2013-07-30	08:12	Front	0.39 B	0.43	1	1.3	0.39	21.9	0.96 J	2.3	0.11 J	0.042 J	10 b	0.035 J	7.3 J, b	0.2
244327OAB	327 244TH ST	2013-07-30	08:15	Back	0.33 B	0.46	0.85	1.3	0.4	21.9	0.68 J	2.4	2.9	0.039 J	5.8 J, b	0.038 J	4.7 J, b	0.14 J
244327IAG	327 244TH ST	2013-07-30	09:16	Garage	0.96 B	0.98	1.4	1.5	0.72	21.9	7.2	2.4	0.83	5	130	2	240	0.32
244327IAK	327 244TH ST	2013-07-30	09:16	Kitchen	1.2 B	0.61	1.4	1.5	0.61	21.9	6.7	2.4	0.76	8.5	130	1.4	120	0.37
244327IAB	327 244TH ST	2013-07-30	09:17	Bedroom	1.2 B	0.62	1.6	1.4	0.63	21.9	8.4	2.9	0.73	6.7	170	1.2	110	0.27
244327IAB2	327 244TH ST	2013-07-30	09:19	Bedroom 2nd	0.48 B	0.44	2.2	1.2	0.41	22	20	2.8	1.2	0.51	38	0.25	21	0.6
244331OAF	331 244TH ST	2012-08-29	13:28	Front	0.58	0.52	0.35	3.3	0.3 b	21.6	1.6 b	2.3	0.17 J,B	0.096	8.2 J	0.2	7.6 J	0.17 J
244331OAB	331 244TH ST	2012-08-29	13:31	Back	0.49	0.51	0.36	3.2	0.28 b	21.6	1.4 b	2.1	0.15 J,B	0.057	5.3 J	0.2 M	5.7 J	0.16 J, b
244331IAG	331 244TH ST	2012-08-29	14:30	Garage	0.96	0.44	1	3.6	0.27 J, b	21.5	2.5 b	2.1	0.2 J,B	1.7	41	0.1	12	0.17 J
244331IAB	331 244TH ST	2012-08-29	14:31	Bedroom	1.9	0.49	0.62	2.8	0.27 J, b	21.5	2.3 b	2	0.23 J,B	0.48	66	0.23	18	0.29 J
244331IAK	331 244TH ST	2012-08-29	14:32	Kitchen	1.8	0.51	0.87	3.2	0.27 b	21.6	2.7 b	2.1	0.27 B	0.67	89	0.4	27	0.31
244331OAF	331 244TH ST	2013-04-30	08:19	Front	0.38 B	0.48	0.19 J	1.5	0.52 B	22.1	1.1 J	2.7	0.071 J	0.064	4.3 J	0.024 J	8.5 J	0.069 J, b
244331OAB	331 244TH ST	2013-04-30	08:22	Back	0.24 B	0.48	0.094 J	1.4	0.32 B	21.9	0.5 J	2.7	0.068 J	0.061	3.4 J	0.022 J	6.6 J	0.034 J, b
244331IAK	331 244TH ST	2013-04-30	09:22	Kitchen	0.59 B	0.47	0.35	1.4	0.7 B	22.1	2.1	2.9	0.13 J	0.31	42	0.048 J	16	0.41
244331IAB	331 244TH ST	2013-04-30	09:23	Bedroom	0.66 B	0.53	0.31	1.5	7 B, j	22.1	14 j	2.9	0.13 J	0.43	60 j	0.048 J	17	0.45 j
244331IAG	331 244TH ST	2013-04-30	09:24	Garage	0.32 B	0.48	0.61	1.7	0.48 B	22.1	4	3.3	0.086 J	0.2	84	0.051	19	0.83
244337OAF	337 244TH ST	2010-11-11	08:32	Front	0.98	0.33 b	0.7 b	1.3	0.85 V,B	21.9	5 b	2.4	0.14 B	0.077 b	15	0.13 b	11	0.17 b
244337-OAB	337 244TH ST	2010-11-11	13:03	Back	1.3	0.34 b	1 b	1.4	1.1 V,B	21.9	8.6 b	2.5	0.18 B	0.095 b	23	0.24 b	16	0.34 b
244337IAG	337 244TH ST	2010-11-11	14:04	Garage	5.9	0.35 b	5.8 b	1.5	3.4 V,B	21.9	51 b	2.5	1.1 B	0.22 b	180	0.21 b	32	0.37 b
244337IAK	337 244TH ST	2010-11-11	14:05	Kitchen	1.8	0.34 b	1.5 b	2.2	1.4 V,B	21.9	17 b	2.6	0.35 B	0.39 b	950 D	0.22 b	30	0.27 b
244337IAB	337 244TH ST	2010-11-11	14:06	Bedroom	1.9	0.32 b	1.6 b	2	1.4 V,B	22	17 b	2.6	0.37 B	0.34 b	1100 D	0.23 b	36	0.26 b
244341OAF	341 244TH ST	2012-08-01	08:01	Front	0.37	0.44	0.22	1.1	0.32	21.6	1.1	2.3	0.13 J,B	0.04 J	5.3 J	0.19	7.3 J	0.091 J
244341OAB	341 244TH ST	2012-08-01	08:03	Back	0.34	0.42	0.18	1.1	0.4	21.6	1.1	2.3	0.11 J,B	0.037 J	10	0.13	8.7	0.26
244341IAG	341 244TH ST	2012-08-01	09:01	Garage	0.36	0.46	0.32	1.1	0.64	21.6	1.7	2.2	0.67 B	0.045 J	29	0.17	19	0.16 J
244341IAK	341 244TH ST	2012-08-01	09:02	Kitchen	0.4	0.44	0.37	1.8	0.36	21.6	3.3	2.3	0.68 B	0.21	110	0.09	22	0.25
244341IAB	341 244TH ST	2012-08-01	09:03	Bedroom	0.41	0.42	0.4	1.6	0.35	21.6	3.3	2.3	0.73 B	0.32	110	0.098	23	0.17 J
244341IAB	341 244TH ST	2012-08-01	09:05	Bedroom	0.4	0.43	0.43	1.6	0.35	21.6	3.4	2.4	0.73 B	0.32	130	0.086	25	0.33 b
244341OAF	341 244TH ST	2013-06-04	08:04	Front	0.26 B	0.44	0.098 J, b	1.1	0.28 B	22	0.67 J, b	2.2	0.13 J	0.063	24 b	0.028 J	7.8 J, b	0.25
244341OAB	341 244TH ST	2013-06-04	08:08	Back	0.2 B	0.48	0.08 J, b	1.1	0.28 B	22	0.5 J, b	2.2	0.12 J	0.06	8 J, b	0.036 J	6.3 J, b	0.26
244341IAG	341 244TH ST	2013-06-04	09:10	Garage	0.62 B	0.44	0.21	1	0.57 B	22.1	3.2 b	2	0.49	0.069	56	0.037 J	21	0.19
244341IAK	341 244TH ST	2013-06-04	09:10	Kitchen	0.36 B	0.54	0.28	1.5	0.89 B	22	1.4 b	2.1	0.85	0.17	140	0.049	24	0.12 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
244341IAB	341 244TH ST	2013-06-04	09:11	Bedroom	0.3 B	0.47	0.27	1.4	0.33 B	22	1.3 b	2.1	0.89	0.21	130	0.037 J	22	0.14 J
249344OAF	344 249TH ST	2013-01-23	08:08	Front	1.3 B	0.45	0.92	1.5	0.59 B	22	4	2.3	0.15 J	0.072	18	0.18	12	0.23
249344OAB	344 249TH ST	2013-01-23	08:09	Back	1.4 B	0.45	0.98	1.5	0.63 B	22	4.5	2.4	0.18	0.07	23	0.19	12	0.3
249344IAG	344 249TH ST	2013-01-23	09:09	Garage	4.3 B	0.46	1.8	1.4	0.91 B	22	11	2.2	1.3	0.47	950 D	0.34	35	0.28
249344IAB	344 249TH ST	2013-01-23	09:10	Bedroom	3.4 B	0.46	1.8	1.4	1 B	22	9.5	2.4	0.63	0.83	730	0.67	34	0.31
249344IAK	344 249TH ST	2013-01-23	09:10	Kitchen	3.1 B	0.45	1.5	1.4	0.89 B	22	8	2.2	0.57	0.86	520	0.4	28	0.3
249344OAF	344 249TH ST	2013-05-13	08:07	Front	0.62 B	0.48	0.43	1	0.69 B	22.1	1.8	2	0.31	0.089	31	0.11	12	0.42
249344OAB	344 249TH ST	2013-05-13	08:09	Back	0.59 B	0.49	0.35	1.1	0.74 B	22	1.7	2	0.32	0.092	14	0.12	12	0.13 J
249344IAB	344 249TH ST	2013-05-13	09:09	Bedroom	4 B	0.53	0.95	1.1	0.94 B	22.1	8	1.9	0.8	3.8	120	3.4	540	0.54 j
249344IAK	344 249TH ST	2013-05-13	09:09	Kitchen	2.3 B	0.53	0.72	1	0.65 B	22	4	1.9	0.78	1.5	120	1.5	560	0.35
249344IAG	344 249TH ST	2013-05-13	09:10	Garage	2.3 B	0.54	0.76	1	0.61 B	22.1	4.1	1.8	0.8	1.4	110	1.4	630	0.61
249345OAF	345 249TH ST	2012-11-01	13:03	Front	0.82	0.44	0.39	1.2	0.46	21.6	2.5	2.4	0.23	0.072	9.3	0.083	8 J	0.087 J
249345OAB	345 249TH ST	2012-11-01	13:09	Back	0.9	0.44	0.33	1.2	0.46	21.6	2.3	2.4	0.21	0.071	14	0.086	9.2	0.058 J
249345IAG	345 249TH ST	2012-11-01	14:08	Garage	1.3	0.46	0.97	1.2	0.5	21.7	6.8	2.3	0.23	0.27	33	0.1	18	0.78
249345IAK	345 249TH ST	2012-11-01	14:09	Kitchen	1.1	0.44	0.73	1.2	0.51	21.7	4.9	2.4	0.38	1.5	140	0.59	24	0.18 J
249345IAB	345 249TH ST	2012-11-01	14:11	Bedroom	0.99	0.44	0.64	1.2	0.49	21.6	5.7	2.3	0.41	1	110	0.37	22	0.17 J
249345OAB	345 249TH ST	2013-04-22	12:11	Back	0.31 B	0.51	0.14 J	1.1	0.32 B	22.1	0.65 J	2	0.13 J	0.079	16	0.035 J	7.7 J	0.27
249345IAG	345 249TH ST	2013-04-22	13:11	Garage	0.86 B	0.34	1.4	1.1	0.3 B	22	5	2.1	0.13 J	0.14	19	0.036 J	24	0.41
249345IAB	345 249TH ST	2013-04-22	13:12	Bedroom	0.57 B	0.53	0.58	1.1	0.36 B	22	3.1	2.1	0.23	1.2	57	0.43	21	0.23
249345IAK	345 249TH ST	2013-04-22	13:12	Kitchen	0.71 B	0.53	0.49	1.1	0.36 B	22	2.9	2.1	0.22	1.7	52	0.71	21	0.2
244347OAF	347 244TH ST	2012-12-20	13:06	Front	1.7 B	0.5	0.88	1.2	0.71 B	22	5.1	2.4	0.16 J	0.076	18	0.25	14	0.17
244347OAB	347 244TH ST	2012-12-20	13:09	Back	1.6 B	0.5	0.86	1.3	0.73 B	22	5.2	2.6	0.15 J	0.075	20	0.25	14	0.28
244347IAG	347 244TH ST	2012-12-20	14:09	Garage	1.9 B	0.48	2.4	1.3	0.68 B	22	11	2.4	0.21	0.11	46	0.25	29	0.44
244347IAB	347 244TH ST	2012-12-20	14:10	Bedroom	1.9 B	0.5	1.9	1.5	0.66 B	22	10	2.4	0.29	0.13	57	0.23	24	0.27
244347IAK	347 244TH ST	2012-12-20	14:11	Kitchen	1.8 B	0.5	1.8	1.9	0.67 B	22	10	2.4	0.31	0.12	88	0.23	27	0.2 J
244347OAF	347 244TH ST	2013-05-09	08:17	Front	0.46 B	0.5	0.24	0.96	0.36 B	22	1.2	2	0.13 J	0.073	9.4	0.041 J	4.3 J	0.081 J
244347OAB	347 244TH ST	2013-05-09	08:21	Back	0.45 B	0.5	0.26	0.93	0.36 B	22.1	1.2	2	0.13 J	0.075	13	0.043 J	5.4 J	0.43
244347IAB	347 244TH ST	2013-05-09	09:21	Bedroom	3.8 B	0.49	11	1.1	0.53 B	22.1	49	1.9	0.41	0.69	110	0.044 J	31	0.55
244347IAK	347 244TH ST	2013-05-09	09:21	Kitchen	2.7 B	0.5	7.9	1.2	0.42 B	22.1	34	2	0.71	0.87	100	0.082	31	0.54
244347IAG	347 244TH ST	2013-05-09	09:22	Garage	11 B	0.5	36	0.99	0.41 B	22.1	160	2.1	0.33	0.23	68	0.048	28	0.84
248-348-OAB	348 248TH ST	2010-08-25	08:21	Back	0.51	0.56 B	0.32 b	1.1	0.35 B	22	1.4	2	0.15 B	0.073 b	9.4	0.26 B	9.3 b	0.4 b
248-348-OAF	348 248TH ST	2010-08-25	08:29	Front	0.64	0.54 B	0.31 b	1	0.29 B	22.1	1.4	1.9	0.14 J,B	0.076 b	11	0.17 B	7.4 b	0.27 b
248-348-IAB	348 248TH ST	2010-08-25	09:29	Bedroom	0.96	0.56 B	1.3 b	1.1	0.46 B	22	7.9	2.1	0.63 B	2.5 b	110	0.3 B	29 b	0.5 b
248-348-IAK	348 248TH ST	2010-08-25	09:30	Kitchen	0.95	0.57 B	0.87 b	1.1	0.59 B	22	7.8	2	0.58 B	3.1 b	110	0.3 B	29 b	0.57 b
248-348-IAG	348 248TH ST	2010-08-25	09:31	Garage	9.7	0.69 B	18 b	4.9	0.68 B	22.1	61	2	1.6 B	0.62 b	150	0.29 B	41 b	3.6 b
248348-OAF	348 248TH ST	2011-01-12	08:25	Front	1.8	0.43	0.89 b	0.7	0.84 B	22.3	3.1	1.2	0.31 B	0.13	12	0.29 b	8.4	0.27 b
248348-OAB	348 248TH ST	2011-01-12	08:28	Back	1.7	0.47	0.92 b	1.3	0.87 B	22.3	6.3	2.3	0.35 B	0.12	23	0.31 b	15	0.26 b
248348-IAB	348 248TH ST	2011-01-12	09:33	Bedroom	1.9	0.47	1.3 b	1.3	0.97 B	22.3	10	2.3	0.9 B	0.48	320	0.36 b	39	0.52 b
248348-IAK	348 248TH ST	2011-01-12	09:33	Kitchen	1.8	0.49	1.2 b	1.4	0.98 B	22.3	9.7	2.5	0.8 B	0.37	350	0.34 b	27	0.43 b
248348-IAG	348 248TH ST	2011-01-12	09:34	Garage	10	0.47	14 b	3.6	1.2 B	22.3	98	2.2	0.37 B	0.38	250	0.32 b	40	3.1 b
249348OAF	348 249TH ST	2012-08-16	08:43	Front	0.7	0.5	0.36	1.4	0.49	21.6	1.7	2	0.23	0.063	15	0.2	7.6 J	0.22
249348OAB	348 249TH ST	2012-08-16	08:44	Back	0.72	0.5	0.38	1.5	0.52	21.6	1.9	2.2	0.24	0.11	16	0.18	9.7	0.15 J
249348IAB	348 249TH ST	2012-08-16	09:47	Bedroom	3.9	0.56	4.3	1.4	1.1	21.6	21	1.9	0.49 B	6.9	790	2.4	76	0.31 B
249348IAK	348 249TH ST	2012-08-16	09:47	Kitchen	1.8	0.54	2.7	1.6	0.74	21.6	11	2.8	0.43 B	8.6	650	0.91	49	0.35 B
249348IAG	348 249TH ST	2012-08-16	09:48	Garage	16	0.59	14	1.7	3	21.6	91	1.9	0.35 J	10	330	3.6	22	0.64 J
244351OAB	351 244TH ST	2010-10-22	08:01	Back	0.29	0.38 b	0.16 b	1.4	0.18 B	22	1.2 b	2.5	0.1 J,B	0.037 b	7	0.12 b	36 b	0.47 B
244351OAF	351 244TH ST	2010-10-22	08:02	Front	0.44	0.35 b	0.39 b	1.4	0.23 B	21.9	3.2 b	2.5	0.26 B	0.049 b	12	0.28 b	11 b	0.15 B
244351IAK	351 244TH ST	2010-10-22	09:03	Kitchen	1.1	0.38 b	1.6 b	1.3	0.26 B	22	8.7 b	2.5	0.27 B	0.11 b	150	0.15 b	26 b	0.42 B
244351IAB	351 244TH ST	2010-10-22	09:04	Bedroom	0.85	0.39 b	1.7 b	1.3	0.29 B	22	8.5 b	2.6	0.26 B	0.082 b	150	0.15 b	26 b	0.45 B
244351IAG	351 244TH ST	2010-10-22	09:05	Garage	6.1	0.35 b	7 b	1.4	0.19 B	22	49 b	2.5	0.14 J,B	0.11 b	110	0.082 b	15 b	1.2 B
244351OAF	351 244TH ST	2013-04-11	08:07	Front	0.39 B	0.39	0.16 J	1.2	0.36 B	22	0.87 J	2.2	0.08 J	0.067	14	0.037 J	5.5 J	0.2
244351OAB	351 244TH ST	2013-04-11	08:10	Back	0.39 B	0.5	0.15 J	1.3	0.36 B	22	0.83 J	2.2	0.083 J	0.066	4.8 J, b	0.037 J	5.1 J	0.055 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244351IAB	351 244TH ST	2013-04-11	09:40	Bedroom	0.61 B	0.52	0.59	1.3	0.51 B	22	2.7	2.2	0.49	0.098	92	0.061	23	0.17 J
244351IAK	351 244TH ST	2013-04-11	09:40	Kitchen	0.55 B	0.52	0.55	1.3	0.41 B	22	2.2	2.2	0.97	0.099	130	0.58	20	0.58
244351IAB	351 244TH ST	2013-04-11	09:43	Bedroom	0.6 B	0.51	0.68	1.2	0.43 B	22	2.7	2.2	0.49	0.098	130	0.061	27	0.68 j
244351IAG	351 244TH ST	2013-04-11	09:44	Garage	0.39 B	0.51	0.24	1.3	0.31 B	22	1.2	2.2	0.09 J	0.072	26	0.038 J	7.2 J	0.21
249352OAB	352 249TH ST	2011-02-09	13:11	Back	2	0.47	1 b	1.3	0.95 B	22.3	6.8	2.5	0.31 B	0.14	26	0.31 b	12	0.22 b
249352OAF	352 249TH ST	2011-02-09	13:12	Front	1.6	0.48	0.81 b	1.6	0.86 B	22.2	6.9	3	0.27 B	0.12	29	0.22 b	15	0.062 J, b
249352IAK	352 249TH ST	2011-02-09	14:26	Kitchen	1.9	0.47	1.1 b	1.3	0.8 B	22.1	8.4	2.4	0.62 B	0.52	710 D	30 D, b	91	0.37 b
249352IAB	352 249TH ST	2011-02-09	14:27	Bedroom	2	0.48	1.2 b	1.3	0.89 B	22.2	9	2.4	0.65 B	0.55	850 D	45 D, b	100	0.43 b
249352IAG	352 249TH ST	2011-02-09	14:28	Garage	2.1	0.5	1.2 b	1.8	1 B	22.1	11	2.9	0.36 B	0.16	55	2.1 b	57	0.18 b
249353OAB	353 249TH ST	2011-02-03	10:19	Back	2	0.41	0.97	1.6	0.87 B	22.1	7	2.9	0.29 B	0.12	23	0.22 b	13 b	0.41 b
249353OAF	353 249TH ST	2011-02-03	10:20	Front	1.9	0.44	0.88	1.6	0.8 B	22.1	6.5	2.8	0.28 B	0.11	19	0.19 b	12 b	0.2 b
249353IAB	353 249TH ST	2011-02-03	11:20	Bedroom	2.8	0.43	1.7	1.6	0.79 B	22	12	2.8	0.5 B	0.75	110	0.32 b	30 b	3.6 b
249353IAK	353 249TH ST	2011-02-03	11:20	Kitchen	3	0.44	1.8	1.3	0.86 B	21.8	9.8	2.5	0.47 B	0.7	110	0.3 b	21 b	3.7 b
249353IAG	353 249TH ST	2011-02-03	11:21	Garage	2.2	0.44	1.2	1.3	0.86 B	22.1	10	2.4	0.38 B	0.13	25	0.21 b	18 b	0.4 b
249353OAF	353 249TH ST	2013-07-09	08:05	Front	0.44 B	0.37	0.3	1.3	0.38	22	1.3	2.2	0.16 J	0.081	15	0.11	7.7 J	0.25
249353OAB	353 249TH ST	2013-07-09	08:08	Back	0.46 B	0.46	0.29	1.3	0.38	22	1.3	2.2	0.17 J	0.078	9.7	0.11	7 J	0.22
249353IAB	353 249TH ST	2013-07-09	09:08	Bedroom	0.93 B	0.5	1.1	1.2	0.52	22	5.2	2.1	0.27	1.5	94	0.18	32	3.6
249353IAG	353 249TH ST	2013-07-09	09:08	Garage	0.49 B	0.49	0.55	1.3	0.41	22	2.9	2.3	0.2	0.11	39	0.12	21	0.41
249353IAK	353 249TH ST	2013-07-09	09:09	Kitchen	0.88 B	0.46	1.1	1.2	0.48	22	5.5	2.1	0.25	1.3	120	0.17	33	3
248354OAF	354 248TH ST	2012-06-13	08:03	Front	0.29	0.47	0.18	1.2	0.26	21.6	0.74 J	2.3	0.19 B	0.056	7.1 J	0.044	6.5 J	0.055 J
248354OAB	354 248TH ST	2012-06-13	08:04	Back	0.29	0.47	0.11 J	1.1	0.28	21.6	0.5 J	2.3	0.18 B	0.062	4.9 J	0.044	6.3 J	0.047 J
248354IAB	354 248TH ST	2012-06-13	09:16	Bedroom	3.2	0.57	2.3	1.1	0.43 J	21.6	12	2.4	0.5 J,B	0.52	340	0.26 j	52	0.4 J
248354IAK	354 248TH ST	2012-06-13	09:17	Kitchen	2.5	0.53	1.7	1.2	0.36 J	21.6	11	2.2	0.46 J,B	0.51	330	0.13 J	44	0.38 J
248354IAG	354 248TH ST	2012-06-13	09:18	Garage	12	0.66	6.3	1.3	0.32	21.6	30	2.4	0.64 B	0.23	100	0.28	53	2.5
244357OAF	357 244TH ST	2012-11-29	08:18	Front	0.58 B	0.46	0.42	1.5	0.29 B	21.7	2	2.7	0.066 J	0.054	22	0.13 b	8.4 J	0.14 J
244357OAB	357 244TH ST	2012-11-29	08:20	Back	0.55 B	0.51	0.46	1.5	0.32 B	21.9	1.9	2.6	0.066 J	0.06	5.1 J	0.14 b	5.7 J	0.1 J
244357IAG	357 244TH ST	2012-11-29	09:32	Garage	1.1 B	0.49	3.2	2.5	8.4 B	22	16	2.7	0.084 J	0.13	93	1.3	24	0.93
244357IAK	357 244TH ST	2012-11-29	09:34	Kitchen	0.85 B	0.52	1.6	1.7	1.5 B	22	12	2.8	0.16 J	0.74	140	0.3 b	38	0.46
244357IAB	357 244TH ST	2012-11-29	09:35	Bedroom	0.91 B	0.51	1.7	1.8	1.5 B	22	10	3	0.19	0.54	190	0.36	51	0.64
244357OAF	357 244TH ST	2013-06-20	13:12	Front	0.38 B	0.31	0.17 J	0.96	0.31 B	22	1.3	1.8	0.096 J	0.055	14	0.032 J	7.7 J, b	0.27
244357OAB	357 244TH ST	2013-06-20	13:17	Back	0.34 B	0.45	0.15 J	0.94	0.32 B	22	1.1	1.8	0.1 J	0.057	7.3 J	0.029 J	8.7 b	0.14 J
244357IAB	357 244TH ST	2013-06-20	14:47	Bedroom	0.58 B	0.46	0.92	1.2	1.3 B	22	6.2	2.2	0.31	1	160	0.15	41	0.12 J
244357IAK	357 244TH ST	2013-06-20	14:47	Kitchen	0.59 B	0.43	0.97	1.2	1.4 B	22	7.7	2.1	0.28	1.4	210	0.16	43	0.33
244357IAG	357 244TH ST	2013-06-20	14:49	Garage	1.3 B	0.45	1.9	1.6	7.7 B	22	15	1.9	0.16 J	0.23	23	0.81	93	0.64
249357OAB	357 249TH ST	2012-08-02	13:05	Back	0.3	0.44	0.18	0.97	0.23	21.6	0.87 J	1.8	0.13 J,B	0.04 J	5.8 J	0.067	4.1 J	0.091 J
249357OAF	357 249TH ST	2012-08-02	13:06	Front	0.35	0.44	0.18	0.96	0.19 b	21.6	0.85 J	1.8	0.14 J,B	0.042 J	14	0.046	9.7	0.061 J
249357IAB	357 249TH ST	2012-08-02	14:05	Bedroom	0.64	0.43	1.1	0.96 J	0.43	21.6	9.4	1.8	0.45 B	14	170	0.2	89	0.71
249357IAK	357 249TH ST	2012-08-02	14:05	Kitchen	0.51	0.39	0.85	0.97	0.35	21.6	6.4	1.8	0.39 B	5.7	170	0.091	63	0.64
249357IAG	357 249TH ST	2012-08-02	14:06	Garage	0.63	0.52	4.4	0.94 J	180 D	21.6	20	1.8	0.44 B	0.32	84	0.072	350	2
249357OAB	357 249TH ST	2013-06-13	17:31	Back	0.45 B	0.53	0.27	1.1	0.4 B	22	1.1	2	0.14 J	0.074	8.8 J	0.039 J	5.8 J, b	0.098 J
249357OAF	357 249TH ST	2013-06-13	17:39	Front	0.4 B	0.45	0.12 J	1.1	0.33 B	22	1.2	2	0.12 J	0.055	12	0.033 J	11 b	0.2
249357IAG	357 249TH ST	2013-06-13	18:06	Garage	31 B	0.5	33	1.1	44 B,D	22	190	1.9	0.18 J	0.24	370	0.071	69	2.1
249357IAB	357 249TH ST	2013-06-13	18:07	Bedroom	0.52 B	0.45	0.83	1.1	0.43 B	22	6	2	0.76	5.4	200	0.076	37	0.2
249357IAK	357 249TH ST	2013-06-13	18:09	Kitchen	0.49 B	0.42	0.7	1.1	0.45 B	22	4.9	2	0.56	2.8	170	0.063	33	0.23
249358OAF	358 249TH ST	2012-03-08	08:14	Front	2.4	0.48	1.1	1.2	0.89	21.5	6.2	2.3	0.22	0.088	23	0.32	20 b	0.29
249358OAB	358 249TH ST	2012-03-08	08:16	Back	1.6	0.17	0.73	1.8	0.77	21.6	4.9	2.6	0.43	0.089	22	0.31	15 b	0.14 J
249358IAK	358 249TH ST	2012-03-08	09:16	Kitchen	2.5	0.44	0.95	2.4	1.2	21.6	5.5	3.3	0.49	0.26	300	0.24	37 b	0.25
249358IAB	358 249TH ST	2012-03-08	09:17	Bedroom	2.2	0.46	0.9	2.3	1.2	21.6	5.7	3.3	0.49	0.22	350	0.23	39 b	0.29
249358IAG	358 249TH ST	2012-03-08	09:18	Garage	1.6	0.46	0.72	2.1	0.77	21.6	4.9	2.7	0.4	0.15	59	0.26	18 b	0.12 J
249358OAF2	358 249TH ST	2012-03-08	14:13	Front	2	0.49	0.96	1.9	0.8	21.6	6	2.7	0.46	0.095	26	0.38	16 b	0.17
249358OAF	358 249TH ST	2013-08-28	13:02	Front	0.51 B	0.39	0.33	1.1	0.37 b	22.2	2.6	2.3	0.14 J	0.063	16	0.15	11 b	0.094 J, b
249358OAB	358 249TH ST	2013-08-28	13:05	Back	0.54 B	0.32	0.29	1.2	0.38 b	22.3	2.3	2.3	0.16 J	0.063	27	0.094	12 b	0.12 J, b

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
249358IAK	358 249TH ST	2013-08-28	14:05	Kitchen	1.7 B	0.41	0.44	2.8	0.33 b	22.2	3.1	4.6	0.62	0.86	310	0.13	26	0.21 b
249358IAMG	358 249TH ST	2013-08-28	14:05	Modified Garage	0.52 B	0.42	0.33	1.5	0.38 b	22.2	2.1	2.4	0.14 J	0.19	39	0.084	12 b	0.17 J, b
249358IAB	358 249TH ST	2013-08-28	14:07	Bedroom	1.2 B	0.41	0.42	2.4	0.37 b	22.2	3.2	4	0.63	0.65	300	0.12	29	0.28
248360OAF	360 248TH ST	2012-07-05	13:05	Front	0.24 b	0.43	0.11 J	1.2	0.21	21.5	0.64 J	2.5	0.17 B	0.044	6.3 J	0.062	6.2 J	0.088 J
248360OAB	360 248TH ST	2012-07-05	13:07	Back	0.24 b	0.43	0.096 J	1.2	0.23	21.6	0.53 J	2.5	0.17 J,B	0.043 J	2.9 J	0.067	7.5 J	0.045 J
248360IAB	360 248TH ST	2012-07-05	14:08	Bedroom	0.49 B	0.44	0.6	1.3	19	21.5	5.3	2.5	0.39 B	6.9	180	0.22 M	32	0.39
248360IAK	360 248TH ST	2012-07-05	14:08	Kitchen	0.51 B	0.42	0.57	1.2	16	21.6	4.6	2.5	0.36 J,B	4.7	190	0.07 J,M	29	0.33 J
248360IAG	360 248TH ST	2012-07-05	14:09	Garage	0.38 B	0.44	0.67	1.3	81	21.6	3.2	2.5	0.22 J,B	4.5	36	0.22 M	38	0.23 J
244361OAB	361 244TH ST	2010-11-11	13:06	Back	3	0.35 b	2 b	1.6	1.6 B	22	13 b	2.8	0.69 B	0.13	49	0.49 B	41	0.43 B
244361OAF	361 244TH ST	2010-11-11	13:08	Front	3.1	0.47 b	2 b	1.6	1.5 B	22	12 b	2.8	0.46 B	0.12	49	0.48 B	27	0.24 B
244361IAK	361 244TH ST	2010-11-11	14:07	Kitchen	2.5	0.48 b	1.6 b	1.3	1.4 B	22	11 b	2.5	0.65 B	0.27	370	0.34 B	43	0.39 B
244361IAB	361 244TH ST	2010-11-11	14:09	Bedroom	2.6	0.48 b	1.7 b	1.3	1.5 B	22	11 b	2.5	0.67 B	0.23	340	0.36 B	59	0.42 B
244361IAG	361 244TH ST	2010-11-11	14:11	Garage	3.1	0.58 b	2 b	1.6	1.5 B	22	14 b	2.8	0.5 B	0.13	76	0.46 B	39	0.67 B
244361OAF	361 244TH ST	2013-08-13	08:03	Front	0.28 B	0.42	0.15 J	1.3	0.39	22	1.5	2.2	0.074 J	0.037 J	4.8 J	0.036 J	6 J	0.07 J
244361OAB	361 244TH ST	2013-08-13	08:05	Back	0.25 B	0.41	0.14 J	1.3	0.28	21.9	0.97	2.2	0.081 J	0.036 J	9.4	0.051	5.4 J	0.086 J
244361IAG	361 244TH ST	2013-08-13	09:05	Garage	0.57 B	0.5	0.35	1.3	0.29	21.9	2.9	2.9	0.19	0.044	42	0.042 J	47	15
244361IAK	361 244TH ST	2013-08-13	09:06	Kitchen	0.35 B	0.42	0.5	1.3	0.36	22	3.3	2.2	0.63	0.21	56	0.057	37	0.51
244361IAB	361 244TH ST	2013-08-13	09:07	Bedroom	0.33 B	0.4	0.44	1.3	0.3	21.9	2.7	2.4	0.8	0.14	50	0.05	29	1.2
249362OAF	362 249TH ST	2013-02-27	08:36	Front	2.3 B	0.52	1.3	1.1	0.82 B	22.1	7.2	2.1	0.41	0.19	27	0.26	17	0.14 J
249362OAB	362 249TH ST	2013-02-27	08:38	Back	2.1 B	0.53	1.6	1.1	0.78 B	22	6.8	2.1	0.4	0.18	25	0.22	15	0.14 J
249362IAG	362 249TH ST	2013-02-27	09:36	Garage	5.5 B	0.53	6.6	1.2	0.86 B	22	35	2.2	0.42	0.72	55	0.4	24	0.38
249362IAB	362 249TH ST	2013-02-27	09:37	Bedroom	3 B	0.52	3	1.2	0.88 B	22.1	14	2.1	0.54	0.78	160	0.36	37	0.41
249362IAK	362 249TH ST	2013-02-27	09:37	Kitchen	2.8 B	0.48	2.8	1.1	0.82 B	22	13	2.1	0.44	0.97	150	0.29	35	0.37
249363OAB	363 249TH ST	2013-07-25	08:12	Back	0.34 B	0.47	0.21	1.3	0.36 B	22	0.88 J	2.3	1.1	0.061	12	0.065	8.9 J	0.14 J
249363OAF	363 249TH ST	2013-07-25	08:14	Front	0.39 B	0.42	0.2	1.2	0.29 B	22	1.1	1.8	0.18	0.06	11	0.046	7.5 J	0.23
249363IAG	363 249TH ST	2013-07-25	09:14	Garage	2.6 B	0.53	0.4	1.2	0.38 B	21.9	2.1	2.1	0.28	0.068	27	0.048	21	0.1 J
249363IAK	363 249TH ST	2013-07-25	09:14	Kitchen	1.2 B	0.46	0.41	1.3	0.35 B	21.9	1.9	2.1	0.48	0.19	64	0.048	28	0.24
249363IAB	363 249TH ST	2013-07-25	09:15	Bedroom	1.2 B	0.45	0.63	1.3	0.32 B	22	3.7	2	0.61	0.2	53	0.052	30	0.2
248364OAF	364 248TH ST	2013-04-03	08:02	Front	0.53 B	0.44	0.26	1.4	0.33 B	22.1	1.3	2.4	0.12 J	0.067	19	0.057	7.3 J, b	0.078 J
248364OAB	364 248TH ST	2013-04-03	08:05	Back	0.55 B	0.47	0.23	1.4	0.35 B	22	1.2	2.4	0.21	0.069	10	0.063	6.5 J, b	0.075 J
248364IAB	364 248TH ST	2013-04-03	09:15	Bedroom	1.2 B	0.48	3.9	1.2	0.45 B	22	16	2.1	0.72	0.39	450	0.076	38	0.72
248364IAK	364 248TH ST	2013-04-03	09:16	Kitchen	1.2 B	0.48	3.4	1.3	0.44 B	22	15	2.3	0.69	0.4	450	0.076	39	0.65
248364IAG	364 248TH ST	2013-04-03	09:18	Garage	1.1 B	0.48	3.7	1.2	0.37 B	22	9.8	2.1	0.2	0.75	71	0.068	20	1.3
249367OAF	367 249TH ST	2012-10-24	13:35	Front	0.65	0.43	0.29	1.1	0.39	21.6	1.8	2.2	0.18 J	0.068	16	0.056	8.1 J	0.074 J
249367OAB	367 249TH ST	2012-10-24	13:36	Back	0.67	0.45	0.3	1.1	0.5	21.6	1.8	2	0.2	0.067	15	0.061	7.6 J	0.071 J
249367IAG	367 249TH ST	2012-10-24	14:33	Garage	0.76	0.39	0.53	1.1	0.82	21.6	2.9	2.1	0.22	0.13	41	0.14	40	0.12 J
249367IAK	367 249TH ST	2012-10-24	14:34	Kitchen	0.65	0.45	1.7	1.2	0.45	21.5	5.1	2	0.31	0.34	120	0.078	51	0.17
249367IAB	367 249TH ST	2012-10-24	14:37	Bedroom	0.85	0.45	1.6	1.2	0.46	21.6	7.2	2	0.3	0.5	150	0.094	74	0.25
249367OAF	367 249TH ST	2013-05-01	13:13	Front	0.44 B	0.46	0.2	1.3	0.56 B	22	1.8	2.5	0.24	0.1	6.7 J	0.067	10	0.049 J, b
249367OAB	367 249TH ST	2013-05-01	13:16	Back	0.42 B	0.46	0.2	1.3	0.44 B	22	1.5	2.6	0.28	0.11	5.8 J	0.076	9.1	0.053 J, b
249367IAK	367 249TH ST	2013-05-01	14:15	Kitchen	0.6 B	0.47	0.73	1.5	0.49 B	21.9	6.7	2.6	0.44	0.29	160	0.086	110	0.21 b
249367IAB	367 249TH ST	2013-05-01	14:16	Bedroom	0.58 B	0.45	0.77	1.9	0.52 B	22.1	13	3.5	0.44	0.45	170	0.099	200	0.18 J, b
249367IAG	367 249TH ST	2013-05-01	14:18	Garage	0.47 B	0.48	0.33	1.3	0.7 B	22	3.1	2.5	0.3	0.13	25	0.11	31	0.092 J, b
249368OAF	368 249TH ST	2012-08-08	13:24	Front	0.47 B	0.35	0.24	1.1	0.28	21.6	1.5	2	0.17 J,B	0.051	6.7 J, b	0.084	6.5 J	0.08 J, b
249368OAB	368 249TH ST	2012-08-08	13:25	Back	0.41 B	0.43	0.22	1.1	0.31	21.6	1.6	2.1	0.17 J,B	0.052	12 b	0.075	6.9 J	0.11 J, b
249368IAB	368 249TH ST	2012-08-08	14:24	Bedroom	0.59 B	0.46	2	1.1	0.38	21.6	5	2	0.54 B	0.11	98	0.59 j	28	0.43
249368IAK	368 249TH ST	2012-08-08	14:25	Kitchen	0.53 B	0.45	2.1	1	0.39	21.7	5.4	2.1	0.4 B	0.11	120	0.078	22	0.28
249368IAG	368 249TH ST	2012-08-08	14:26	Garage	0.82 B	0.51	0.77	1.1	0.64	21.6	6.4	2	0.24 B	0.061	34	0.1	21	0.55
249368OAF	368 249TH ST	2013-05-20	13:02	Front	0.35 B	0.48	0.2	1.3	0.29 B	22.1	0.71 J	2.2	0.09 J	0.068	17	0.045 J	6 J, b	0.35
249368OAB	368 249TH ST	2013-05-20	13:03	Back	0.33 B	0.47	0.21	1.2	0.29 B	22.1	0.82 J	2.1	0.09 J	0.069	9.7	0.05	7 J, b	0.13 J
249368IAG	368 249TH ST	2013-05-20	14:03	Garage	0.64 B	0.57	2.3	1.3	2.7 B	22.1	7.4	2.3	0.21	0.17	9.8 J	0.27	67	0.39
249368IAK	368 249TH ST	2013-05-20	14:03	Kitchen	0.42 B	0.5	1.5	1.3	0.45 B	22	4.3	2.2	0.83	0.14	83	0.073	33	0.21

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	Address	Sample Date	Sample Time	Location														
249368IAB	368 249TH ST	2013-05-20	14:04	Bedroom	0.44 B	0.49	1.3	1.2	0.46 B	22.1	4.3	2.2	1	0.15	78	0.074	34	0.21
249373OAF	373 249TH ST	2012-04-11	08:14	Front	0.64	0.48	0.29	1	0.56	21.6	1.5	1.9	0.19	0.071	6.1 J	0.13	3.7 J	0.17
249373OAB	373 249TH ST	2012-04-11	08:15	Back	0.6	0.42	0.22	1	0.53	21.6	1.3	1.9	0.2	0.073	5.1 J	0.047	5.2 J	0.091 J, b
249373IAB	373 249TH ST	2012-04-11	09:23	Bedroom	0.92	0.46	1.3	1	0.48	21.6	3.9	2	0.31	0.41	180	0.089 j	17	0.35 j
249373IAG	373 249TH ST	2012-04-11	09:23	Garage	2.2	0.43	8	1	0.52	21.6	13	2	0.32	0.14	300	0.058	14	1.6
249373IAK	373 249TH ST	2012-04-11	09:23	Kitchen	1	0.45	2	1	0.49	21.6	4.6	2	0.32	0.38	200	0.058	11	0.63
248374OAF	374 248TH ST	2012-10-04	13:02	Front	0.84	0.55	0.4	1.1	0.49	21.6	2.2	2.2	0.41	0.096	11	0.17 M	9.2 J	0.13 J
248374OAB	374 248TH ST	2012-10-04	13:05	Back	0.86	0.52	0.42	1.1	0.46	21.5	2.5	2.2	0.41	0.096	11	0.063 b	11	0.11 J
248374IAG	374 248TH ST	2012-10-04	14:02	Garage	1.2	0.5	0.97	1.2	0.47	21.6	5.4	2.3	1.5 B	0.16	74	0.097 b	18	0.13 J
248374IAK	374 248TH ST	2012-10-04	14:02	Kitchen	0.97	0.55	0.57	1.2	0.45	21.5	3.2	2.3	0.57	9.3	150	0.078 b	28	0.17 J
248374IAB	374 248TH ST	2012-10-04	14:03	Bedroom	0.93	0.49	0.63	1.2	0.47	21.6	3.8	2.3	0.59 B	9.2	100	0.077 J, b	33	0.17 J
248374OAF	374 248TH ST	2013-04-08	08:11	Front	0.49 B	0.54	0.14 J	1.3	0.62 B	22	0.78 J	2.5	0.38	0.093	6.1 J	0.049	8.5 J	0.073 J
248374OAB	374 248TH ST	2013-04-08	08:15	Back	0.46 B	0.52	0.11 J	1.2	0.51 B	22	0.64 J	2.4	0.39	0.093	22	0.048	6.7 J	0.26
248374IAB	374 248TH ST	2013-04-08	09:15	Bedroom	0.46 B	0.53	0.26	1.1	1.1 B, j	22	1.1	2.2	0.43	1.9 j	46	0.045 J	11	0.21
248374IAK	374 248TH ST	2013-04-08	09:15	Kitchen	0.5 B	0.57	0.24	1.2	0.85 B	22.1	1.2	2.4	0.46	0.21	51	0.051 J	9.6 J	0.14 J
248374IAG	374 248TH ST	2013-04-08	09:16	Garage	0.46 B	0.53	0.21	1.2	0.79 B	22	1.9	2.4	0.39	1.2	41	0.046 J	6.6 J	0.11 J
244377OAF	377 244TH ST	2012-06-27	13:01	Front	0.44 B	0.44	0.3	1.3	0.32	21.5	1.5	2.5	0.12 J,B	0.057	6.6 J	0.18	31	0.1 J, b
244377OAB	377 244TH ST	2012-06-27	13:02	Back	0.41 B	0.44	0.25	1.3	0.3	21.6	1.2	2.5	0.13 J,B	0.058	8.2 J	0.76	14	0.14 J, b
244377IAB	377 244TH ST	2012-06-27	14:01	Bedroom	0.56 B	0.44	0.64	1.3	0.44	21.5	7.3	2.8	1.4 B	2.1	310	6.6	68	0.32
244377IAK	377 244TH ST	2012-06-27	14:02	Kitchen	0.51 B	0.44	0.54	1.3	0.43	21.5	5	2.5	0.68 B	1.3	310	4.1	50	0.23
244377IAG	377 244TH ST	2012-06-27	14:03	Garage	1.8	0.46	1.7	3.6	4.3	21.5	11	7.5	0.58 B	2.5	760	3.4	59	0.2 J
249377OAF	377 249TH ST	2012-08-23	08:23	Front	0.39 B	0.54	0.21	1	0.38	21.5	0.7 J	1.9	0.24	0.041 J	4.6 J	0.32 M	5.6 J	0.088 J
249377OAB	377 249TH ST	2012-08-23	08:24	Back	0.4 B	0.52	0.21	1.1	0.32	21.5	0.92 J	2	0.26	0.044 J	12	0.43 M	5 J	0.097 J
249377IAG	377 249TH ST	2012-08-23	09:24	Garage	0.5 B	1.6	0.48	1.4	0.35	21.5	1.8	2	0.48	0.048 J	25	0.41	16	0.26 J
249377IAB	377 249TH ST	2012-08-23	09:25	Bedroom	0.83 B	0.55	0.45	2.9	0.39	21.6	9.9	3	0.51	0.72	65	0.5	24	0.3
249377IAK	377 249TH ST	2012-08-23	09:25	Kitchen	0.69 B	0.54	0.44	4	0.37	21.6	11	3.8	0.44	0.52	81	0.37	25	0.4
249377OAF	377 249TH ST	2013-05-14	08:02	Front	0.45 B	0.51	0.24	1.3	0.9 B	22.1	1.2 b	2.4	0.17 J	0.08	6.4 J	0.064	11 B	0.12 J
249377OAB	377 249TH ST	2013-05-14	08:03	Back	0.3 B	0.5	0.22	1.3	0.8 B	22.1	0.98 b	2.5	0.18 J	0.083	13	0.053	8.1 J,B	0.21
249377IAB	377 249TH ST	2013-05-14	09:03	Bedroom	0.59 B	0.51	0.57	2.8	0.9 B	22.1	14	3	0.5	0.43	160	1	29 B	0.35
249377IAK	377 249TH ST	2013-05-14	09:03	Kitchen	0.57 B	0.51	0.56	3.3	0.82 B	22.1	14	3.2	0.44	0.37	190	0.8	28 B	0.24
249377IAG	377 249TH ST	2013-05-14	09:04	Garage	1.7 B	0.75	1.7	1.5	0.92 B	22.1	10	2.5	0.31	0.11	78	0.48	43 B,M	0.62
249378OAB	378 249TH ST	2011-05-11	13:11	Back	0.79	0.55	0.46 b	1.3	0.48 B	22.3	2	2.6	0.24 B	0.11	8.4	0.098	11 b	0.35 b
249378OAF	378 249TH ST	2011-05-11	13:14	Front	0.81	0.55	0.47 b	1.5	0.48 B	22.3	2.3	2.8	0.25 B	0.11	18	0.09	16 b	0.48 b
249378IAK	378 249TH ST	2011-05-11	14:27	Kitchen	1.5	0.55	2.2 b	1.5	0.51 J,B	22.4	16	2.8	0.44 J,B	0.77	1200 D	0.41	39 b	0.67 b
249378IAB	378 249TH ST	2011-05-11	14:28	Bedroom	1.5	0.57	2 b	1.4	0.51 J,B	22.3	13	2.8	0.53 J,B	0.6	2600 D	0.22 J	45 b	0.97 J, b
249378IAG	378 249TH ST	2011-05-11	14:28	Garage	1.2	0.56	2.6 b	1.5	0.53 B	22.3	12	2.8	0.52 B	0.13	250	0.15	55 b	0.91 b
249378OAF	378 249TH ST	2012-02-23	13:03	Front	1.1 b	0.44	0.53	1.2	0.35	21.6	2.8	2.1	0.13 J	0.067	9.4	0.1 b	13 b	0.16 J
249378OAB	378 249TH ST	2012-02-23	13:05	Back	1.1 b	0.44	0.52	1.4	0.4	21.6	3.5	2.4	0.13 J	0.067	14	0.099 b	8.3 b	0.17
249378IAK	378 249TH ST	2012-02-23	14:04	Kitchen	1.8 b	0.43	2.7	1.3	4.2	21.6	9.6	2.1	0.27	0.52	420	0.21 b	26 b	0.4
249378IAB	378 249TH ST	2012-02-23	14:05	Bedroom	1.9 b	0.45	2.7	1.4	3.8	21.6	12	2.3	0.3	0.49	560	0.33 b	35 b	0.39
249378IAG	378 249TH ST	2012-02-23	14:06	Garage	1.7 b	0.42	2.7	1.4	0.61	21.6	11	2.4	0.52	0.079	120	0.17 b	47 b	0.61
249383OAF	383 249TH ST	2012-06-06	13:02	Front	0.58 B	0.5	0.26	1.1	0.32	21.6	1.8	2.2	0.17 J	0.078	8.4 J	0.036 J	4.8 J	0.096 J
249383OAB	383 249TH ST	2012-06-06	13:04	Back	0.43 B	0.52	0.16 J	1.1	0.3	21.6	0.86 J	2.2	0.36	0.083	14	0.032 J	6.2 J	0.12 J
249383IAG	383 249TH ST	2012-06-06	14:03	Garage	1.5 B	0.41	2.4	2.8	1.5	21.6	11	2.3	0.24	0.15	51	0.045 J	18	2.1
249383IAK	383 249TH ST	2012-06-06	14:03	Kitchen	0.8 B	0.51	0.78	1.3	0.44	21.6	6.2	2.2	0.39	0.31	100	0.25	19	0.41
249383IAB	383 249TH ST	2012-06-06	14:04	Bedroom	0.87 B	0.51	0.97	1.3	0.49	21.6	5.9	2.1	0.42	0.44	75	0.47	21	0.68
249383OAF	383 249TH ST	2013-04-17	13:03	Front	0.85 B	0.47	0.53	1	1 B	22.1	2.8	2	0.32	0.093	13	0.13 b	10	0.14 J
249383OAB	383 249TH ST	2013-04-17	13:05	Back	0.85 B	0.48	0.56	1.1	1.1 B	22	3.3	2.1	0.76	0.099	17	0.13 b	11	0.31
249383IAB	383 249TH ST	2013-04-17	14:03	Bedroom	0.81 B	0.5	0.98	1.2	0.92 B	22	4.3	2.2	0.61	0.18	73	0.1 b	19	0.51
249383IAK	383 249TH ST	2013-04-17	14:03	Kitchen	0.83 B	0.49	0.88	1.2	0.94 B	22	3.9	2.2	0.59	0.15	81	0.1 b	19	0.26
249383IAG	383 249TH ST	2013-04-17	14:04	Garage	1.3 B	0.49	2.2	2.6	1 B	22.1	9.6	2.2	0.48	0.14	77	0.13 b	20	1.8
249402OAF	402 249TH ST	2012-03-21	08:11	Front	1.4 b	0.35	0.68 b	1.1	0.6	21.6	4.3	1.8	0.2	0.08	37	0.19	16	0.16

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Freon 11	Methylene Chloride	Oxygen/ Argon	Toluene	Freon 12	Chloroform	1,2-Dichloro-ethane	Ethanol	Tetrachloro-ethene	Acetone	Naphthalene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.97%	99.94%	99.89%	99.83%	99.83%	99.83%	99.45%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249402OAB	402 249TH ST	2012-03-21	08:12	Back	1.4 b	0.41	0.62 b	0.96	0.61	21.5	4.3	1.8	0.18	0.081	17	0.25	10	0.11 J
249402IAB	402 249TH ST	2012-03-21	09:11	Bedroom	1.5 b	0.53	1.4 b	1.2	0.69	21.6	7.9	2.8	0.7	1.7	800 D	1.2	34	1.3
249402IAG	402 249TH ST	2012-03-21	09:11	Garage	1.5 b	0.54	1.3 b	1.2	0.71	21.6	7.6	2.7	0.68	1.5	600	0.71	31	1.6
249402IAK	402 249TH ST	2012-03-21	09:12	Kitchen	1.6 b	0.55	1.6 b	1.1	0.76	21.6	10	2.3	0.61	2.3	1200 D	0.72	40	0.89
249402OAF	402 249TH ST	2013-07-01	08:09	Front	0.58 B	0.49	0.25 b	1.2	0.4	21.9	1.4	2.1	0.33	0.096	10	0.097 b	6.8 J	0.15 J
249402OAB	402 249TH ST	2013-07-01	08:11	Back	0.58 B	0.5	0.25	1.2	0.49	21.9	1.4	2.2	0.36	0.093	15	0.085 b	7.7 J	0.22
249402IAB	402 249TH ST	2013-07-01	09:11	Bedroom	0.7 B	0.54	1.9	1.2	0.4	21.9	12	2.1	2.4	8.7	460	0.92	49	0.47
249402IAG	402 249TH ST	2013-07-01	09:11	Garage	1.3 B	0.74	1.8	1.5	0.44	21.9	5	2.2	0.62	2.8	340	0.17 b	57	0.27
249402IAK	402 249TH ST	2013-07-01	09:11	Kitchen	0.69 B	0.5	1.6	1.2	0.38	22	9.4	2	1.8	8.8	380	0.85	33	0.36
249412OAF	412 249TH ST	2012-09-26	13:10	Front	1 B	0.5	0.7	1.1	0.28	21.5	3	2.2	0.25	0.058	8.7	0.061	6.9 J	0.14 J
249412OAB	412 249TH ST	2012-09-26	13:11	Back	0.73 B	0.38	0.46	1.2	0.36	21.5	2.4	2.3	0.29	0.06	23	0.082	9.6	0.16 J
249412IAB	412 249TH ST	2012-09-26	14:10	Bedroom	1.3 B	0.47	1.6	3	0.73	21.6	9.4	4.1	0.36	0.64	190	1	36	0.48
249412IAK	412 249TH ST	2012-09-26	14:10	Kitchen	1.3 B	0.5	1.5	3.4	0.77	21.5	11	4.3	0.33	0.78	150	1.2	36	0.66
249412IAG	412 249TH ST	2012-09-26	14:11	Garage	2.3 B	0.46	5.8	2.5	3.7	21.6	40	14	0.26	0.097	42	8.4	93	1.6
249412OAF	412 249TH ST	2013-05-21	13:02	Front	0.36 B	0.45	0.2	1.3	0.31 B	22	0.81 J	2	0.11 J	0.073	20	0.047	6.5 J	0.32
249412OAB	412 249TH ST	2013-05-21	13:06	Back	0.34 B	0.49	0.16 J	1.3	0.29 B	22	0.84 J	2.1	0.11 J	0.07	3.6 J	0.043 J	4.4 J	0.15 J
249412IAB	412 249TH ST	2013-05-21	14:06	Bedroom	0.67 B	0.48	1	2.6	0.6 B	22	9.1	4.3	0.2	0.59	72	4	24	0.29
249412IAK	412 249TH ST	2013-05-21	14:06	Kitchen	0.42 B	0.58	0.46	1.8	2.7 B	22	6.4	3	0.12 J	0.35	22	1.6	81	0.29
249412IAG	412 249TH ST	2013-05-21	14:07	Garage	0.78 B	0.52	2.4	2.6	2.7 B	22	20	11	0.14 J	0.1	35	27	86	0.43

The reporting limit is indicated for the non-detect results. However, the laboratory was requested to report concentrations down to the method detection limit.

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24401OAF	24401 MARBELLA AVE	2012-03-28	13:02	Front	0.69 J	0.44 J	0.012 J	0.6 J	< 0.73 U	1.4 J	< 1.5 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 1.5 U	< 0.73 U
M24401OAB	24401 MARBELLA AVE	2012-03-28	13:03	Back	0.91	0.45 J	0.016 J	0.63 J	0.37 J	< 1.7 U	0.53 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
M24401IAB	24401 MARBELLA AVE	2012-03-28	14:02	Bedroom	0.61 J	0.45 J	0.032 J	2 J	0.59 J	16	1.2 J	0.46 J	0.6 J	0.5 J	0.38 J	< 0.71 U	< 1.4 U	< 0.71 U
M24401IAK	24401 MARBELLA AVE	2012-03-28	14:03	Kitchen	0.78 J	0.44 J	0.033 J	2.4 J	0.88	14	1.1 J	0.4 J	0.49 J	0.6 J	0.27 J	< 0.79 U	< 1.6 U	< 0.79 U
M24401IAG	24401 MARBELLA AVE	2012-03-28	14:04	Garage	0.63 J	0.43 J	0.039	20	0.38 J	32	1.7	0.7 J	0.65 J	1.5	< 0.74 U	< 0.74 U	< 1.5 U	0.27 J
N24402OAF	24402 NEPTUNE AVE	2012-10-03	13:06	Front	0.58 J	0.38 J	0.25	1.4 J	0.55 J	0.73 J	0.98 J	0.35 J	0.43 J	0.3 J	< 0.77 U	0.93	< 1.5 U	< 0.77 U
N24402OAB	24402 NEPTUNE AVE	2012-10-03	13:08	Back	0.58 J	0.46 J	0.041 J	1.6 J	0.44 J	0.96 J	0.68 J	0.25 J	0.25 J	0.24 J	< 0.73 U	< 0.73 U	< 1.5 U	< 0.73 U
N24402IAG	24402 NEPTUNE AVE	2012-10-03	14:06	Garage	0.55 J	0.68 J	0.041 J	1.3 J	0.55 J	3.5 J	0.92 J	0.34 J	0.4 J	0.49 J	< 0.83 U	0.93	< 1.7 U	< 0.83 U
N24402IAK	24402 NEPTUNE AVE	2012-10-03	14:07	Kitchen	0.55 J	0.68 J	0.11	3.3 J	0.89	3.9 J	1.5 J	0.57 J	0.68 J	0.42 J	0.65 J	0.24 J	< 1.5 U	< 0.75 U
N24402IAB	24402 NEPTUNE AVE	2012-10-03	14:08	Bedroom	0.53 J	0.77 J	0.13	5 J	0.97	16	1.7	0.7 J	0.82	0.46 J	0.93	1	< 1.6 U	< 0.81 U
N24402OAF	24402 NEPTUNE AVE	2013-04-24	08:17	Front	0.46 J	0.65 J	0.034 J	0.88 J	0.45 J	1.4 J	0.58 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
N24402OAB	24402 NEPTUNE AVE	2013-04-24	08:18	Back	0.51 J	0.74 J	< 0.045 U	1 J	< 0.89 U	1.7 J	< 1.8 U	0.28 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
N24402IAK	24402 NEPTUNE AVE	2013-04-24	09:17	Kitchen	0.5 J	0.79 J	0.038 J	2.9 J	0.74 J	1.6 J	0.89 J	0.39 J	0.31 J	< 0.91 U	< 0.91 U	0.56 J	< 0.91 U	< 0.91 U
N24402IAB	24402 NEPTUNE AVE	2013-04-24	09:18	Bedroom	0.54 J	0.87 J	0.049	3.5 J	1	16	1.1 J	0.49 J	0.35 J	< 0.79 U	< 0.79 U	0.77 J	< 0.79 U	< 0.79 U
N24402IAG	24402 NEPTUNE AVE	2013-04-24	09:21	Garage	0.5 J	0.71 J	< 0.044 U	0.89 J	1.3	7.4 J	0.68 J	0.34 J	0.32 J	< 0.89 U	< 0.89 U	0.5 J	< 0.89 U	< 0.89 U
P24402OAF	24402 PANAMA AVE	2012-12-20	08:15	Front	0.47 J	0.69 J	0.09	1.1 J	1.3	2.2 J	2.5	0.92	0.85	0.82	0.39 J	0.31 J	0.67 J	0.27 J
P24402OAB	24402 PANAMA AVE	2012-12-20	08:17	Back	0.55 J	0.77 J	0.11	1.3 J	1.6	1.8 J	3	1.1	1.1	0.95	0.46 J	< 0.82 U	0.78 J	0.33 J
P24402IAK	24402 PANAMA AVE	2012-12-20	09:15	Kitchen	0.49 J	0.76 J	0.33	1.3 J	1.4	8.8	2.8	1.1	1.1	0.96	0.88	< 0.87 U	1.2 J	0.33 J
P24402IAB	24402 PANAMA AVE	2012-12-20	09:16	Bedroom	0.5 J	0.75 J	0.25	1.7 J	1.4	8.6	2.9	1.1	1.2	1	0.87 J	< 0.84 U	1.3 J	0.35 J
P24402IAG	24402 PANAMA AVE	2012-12-20	09:17	Garage	0.51 J	0.69 J	0.087	1.4 J	1.6	1.8 J	2.8	0.99	0.9	0.98	0.46 J	< 0.77 U	0.78 J	0.28 J
P24402OAF	24402 PANAMA AVE	2013-05-13	13:04	Front	0.57 J	1.1	0.041 J	0.72 J,B	0.58 J	0.92 J	2.4	0.88 J	0.38 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
P24402OAB	24402 PANAMA AVE	2013-05-13	13:06	Back	0.57 J	0.99	0.042 J	0.67 J,B	0.51 J	3.1 J	2.2	0.87 J	0.42 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
P24402IAG	24402 PANAMA AVE	2013-05-13	14:06	Garage	0.57 J	1	0.055	1.3 J,B	2.3	5.6 J	49	21	27	6.3	0.39 J	0.4 J	2.2	6.4
P24402IAB	24402 PANAMA AVE	2013-05-13	14:07	Bedroom	0.57 J	1.2	0.15	2.9 J,B	8.3	16	9.5	3.9	4	7.6	1.2	0.46 J	6.2	0.88
P24402IAK	24402 PANAMA AVE	2013-05-13	14:07	Kitchen	0.56 J	1.3	0.16	7.5 J,B	8.4	11	8.4	3.3	2.5	8	< 0.93 U	1.1	6.2	0.68 J
R24402OAB	24402 RAVENNA AVE	2010-12-08	09:15	Back	0.56 J	< 0.76	0.34 b	2.2 J	5	5.5	10	3.8	3.5	2.9 b	1.7	0.33 J	2.8	1.1
R24402OAF	24402 RAVENNA AVE	2010-12-08	09:16	Front	0.56 J	< 0.65	0.3 b	2.1 J	5	4	8.9	3.1	3.1	2.8 b	1.1	< 0.65	2.7	0.98
R24402IAK	24402 RAVENNA AVE	2010-12-08	10:17	Kitchen	0.58 J	0.3 J	0.46 b	2.4 J	4.5	6.4	7.3	2.5	2.8	2.9 b	1.2	0.38 J	2.7	0.92
R24402IAB	24402 RAVENNA AVE	2010-12-08	10:18	Bedroom	0.55 J	0.27 J	0.48 b	2.3 J	4.2	6.9	6.7	2.5	2.6	2.3 b	1.2	0.4 J	2.5	0.86
R24402IAG	24402 RAVENNA AVE	2010-12-08	10:19	Garage	0.59 J	0.28 J	0.31 b	2.3 J	5.1	6.3	8.6	3.1	2.8	2.9 b	1.2	0.3 J	2.7	0.9
R24402OAF	24402 RAVENNA AVE	2012-05-24	08:10	Front	0.49 J	0.73 J	0.019 J	0.76 J	< 0.94 U	< 1.9 U	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
R24402OAB	24402 RAVENNA AVE	2012-05-24	08:12	Back	0.52 J	0.67 J	0.016 J	0.85 J	< 0.78 U	1.4 J	< 1.6 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
R24402IAG	24402 RAVENNA AVE	2012-05-24	09:14	Garage	0.49 J	0.71 J	0.042 J	2 J	< 0.96 U	2.9	< 1.9 U	< 0.96 U	< 0.96 U	0.33 J	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
R24402IAK	24402 RAVENNA AVE	2012-05-24	09:15	Kitchen	0.52 J	0.82 J	0.38	2.4 J	< 0.92 U	7.9	0.63 J	< 0.92 U	0.41 J	0.42 J	0.45 J	0.31 J	< 1.8 U	< 0.92 U
R24402IAB	24402 RAVENNA AVE	2012-05-24	09:16	Bedroom	0.51 J	0.85 J	0.38	2.2 J	< 0.94 U	11	0.66 J	0.3 J	0.49 J	0.42 J	0.49 J	0.38 J	< 1.9 U	< 0.94 U
N24403OAF	24403 NEPTUNE AVE	2012-11-08	08:09	Front	0.59 J	0.53 J	0.023 J	0.33 J	0.38 J	4.1 J	0.57 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24403OAB	24403 NEPTUNE AVE	2012-11-08	08:11	Back	0.63 J	0.61 J	0.02 J	0.42 J	0.46 J	< 7.7 U	0.52 J	< 0.77 U	< 0.77 U	0.26 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
N24403IAG	24403 NEPTUNE AVE	2012-11-08	09:09	Garage	0.6 J	0.58 J	0.16	2.7 J	1.1	13	3.8	1.3	1.5	0.51 J	0.65 J	0.72 J	0.93 J	0.41 J
N24403IAB	24403 NEPTUNE AVE	2012-11-08	09:10	Bedroom	0.63 J	0.65 J	0.088	1.4 J	0.9 J	53 j	2.6	1	1.1	0.59 J	0.66 J	0.39 J	0.65 J	0.28 J
N24403IAK	24403 NEPTUNE AVE	2012-11-08	09:11	Kitchen	0.55 J	0.56 J	0.076	2 J	0.64 J	9.7 J	1.9 J	0.81 J	0.73 J	0.48 J	0.5 J	0.59 J	< 2 U	< 1 U
N24403OAF	24403 NEPTUNE AVE	2013-04-23	08:10	Front	0.62 J	0.49 J	< 0.049 U	< 9.8 U	< 0.98 U	4.6 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
N24403OAB	24403 NEPTUNE AVE	2013-04-23	08:12	Back	0.59 J	0.49 J	0.025 J	< 8.8 U	< 0.88 U	2.6 J	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
N24403IAG	24403 NEPTUNE AVE	2013-04-23	09:12	Garage	0.58 J	0.5 J	0.12	1.8 J, b	2.9 b	6 J	2.6	1.1	0.73 J	0.39 J	0.68 J	1.3	< 0.92 U	< 0.92 U
N24403IAB	24403 NEPTUNE AVE	2013-04-23	09:13	Bedroom	0.6 J	0.52 J	0.085	2.7 J	1.1 b	34 j	2 J	1.1	0.52 J	0.38 J	0.81 J	1.6	< 1.1 U	< 1.1 U
N24403IAK	24403 NEPTUNE AVE	2013-04-23	09:14	Kitchen	0.57 J	0.43 J	0.074	2.4 J	0.67 J	27	1.8 J	0.95	0.45 J	< 0.95 U	0.59 J	1.3	< 0.95 U	< 0.95 U
R24403OAF	24403 RAVENNA AVE	2013-03-27	08:06	Front	0.53 J	0.95	0.022 J	1.3 J	0.4 J	2.5 b	0.7 J	0.28 J	0.35 J	0.28 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U
R24403OAB	24403 RAVENNA AVE	2013-03-27	08:09	Back	0.54 J	0.97 J	0.033 J	0.77 J	0.38 J	1.5 J, b	0.74 J	0.32 J	0.38 J	< 1 U	< 1 U	0.52 J	< 1 U	< 1 U
R24403IAG	24403 RAVENNA AVE	2013-03-27	09:06	Garage	0.54 J	1	0.042 J	2.1 J	3.8	2.3 b	4	1.3	1.4	1.4	< 0.84 U	0.64 J	1.9	0.4 J
R24403IAB	24403 RAVENNA AVE	2013-03-27	09:07	Bedroom	0.56 J	1.1	0.054	4.1 J	0.95	8.9	2	0.84 J	0.7 J	0.5 J	0.82 J	0.71 J	0.95	< 0.93 U
R24403IAK	24403 RAVENNA AVE	2013-03-27	09:07	Kitchen	0.53 J	1.1	0.065	2.9 J	0.92 J	8.3	1.8 J	0.76 J	0.65 J	0.45 J	0.58 J	0.69 J	0.78 J	< 0.93 U
M24405OAF	24405 MARBELLA AVE	2012-03-21	13:07	Front	0.53 J	0.38 J	0.046	1.4 J,B	2.1	1.4 J, b	2.2	0.77	0.79	1.2	< 0.73 U	< 0.73 U	1.2 J	< 0.73 U
M24405OAB	24405 MARBELLA AVE	2012-03-21	13:10	Back	0.54 J	0.36 J	0.053	1.3 J,B	2.1	1.7 b	2	0.71 J	0.74 J	1.1	< 0.77 U	0.66 J	1.2 J	< 0.77 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24405IAG	24405 MARBELLA AVE	2012-03-21	14:07	Garage	0.52 J	0.42 J	0.062	1.4 J,B	2.6	2.5 b	2.8	0.93	0.88	1.4	0.33 J	0.71 J	1.4 J	0.27 J
M24405IAK	24405 MARBELLA AVE	2012-03-21	14:07	Kitchen	0.52 J	0.5 J	0.27	3.5 J,B	2.2	48 b	2.3	0.82	0.83	1.3	0.46 J	0.25 J	1.3 J	< 0.82 U
M24405IAB	24405 MARBELLA AVE	2012-03-21	14:09	Bedroom	0.52 J	0.48 J	0.19	3.4 J,B	2.3	51 b	2.4	0.84	0.83	1.4	0.47 J	1.8 j	1.4 J	0.25 J
M24406OAF	24406 MARBELLA AVE	2012-03-08	13:05	Front	0.63 J	0.71 J	0.087	2.1 J, b	1.8	2.3	3.8	1.3	1.3	1.2	0.51 J	< 0.73 U	1.1 J	0.41 J
M24406OAB	24406 MARBELLA AVE	2012-03-08	13:09	Back	0.53 J	0.65 J	0.11	2.1 J, b	1.6	4.5	3.4	1.2	1.2	1	0.48 J	< 0.81 U	0.94 J	0.35 J
M24406IAK	24406 MARBELLA AVE	2012-03-08	14:05	Kitchen	0.5 J	0.61 J	0.069	1.7 J, b	1.7	19	3.2	1	0.67 J	1.6	0.92	< 0.75 U	0.9 J	< 0.75 U
M24406IAB	24406 MARBELLA AVE	2012-03-08	14:07	Bedroom	0.51 J	0.62 J	0.086	2 J, b	1.6	25	3.4	1.1	0.74 J	1.6	0.88	< 0.74 U	0.87 J	< 0.74 U
M24406IAG	24406 MARBELLA AVE	2012-03-08	14:08	Garage	0.51 J	0.59 J	0.07	2.1 J, b	1.6	2.3	9	2.1	0.95	1.7	0.42 J	0.27 J	1 J	0.32 J
M24406OAF	24406 MARBELLA AVE	2013-08-14	12:05	Front	0.52 J	0.79 J	0.03 J	0.51 J	0.31 J	< 8.5 U	0.54 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
M24406OAB	24406 MARBELLA AVE	2013-08-14	12:07	Back	0.53 J	0.83 J	0.13	0.54 J	0.35 J	1.5 J	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
M24406IAG	24406 MARBELLA AVE	2013-08-14	13:07	Garage	0.47 J	0.76 J	0.032 J	1.7 J	0.54 J	5.8 J	16	3.1	0.29 J	0.56 J	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
M24406IAB	24406 MARBELLA AVE	2013-08-14	13:08	Bedroom	0.48 J	1 J	0.14	2.8 J	1.2	20	3.3	1.3	0.52 J	1 J	1.6	0.52 J	< 2.1 U	< 1 U
M24406IAK	24406 MARBELLA AVE	2013-08-14	13:08	Kitchen	0.49 J	0.89 J	0.094	1.8 J	0.54 J	6 J	16	3.2	0.31 J	0.55 J	< 0.93 U	0.3 J	< 1.9 U	< 0.93 U
N24406OAB	24406 NEPTUNE AVE	2010-11-12	09:17	Back	0.57 J	0.39 J	0.21 B	1.2 J	2.8	4.6	6.9	2.3	3	1.8	0.83	< 0.61	1.6	1
N24406OAF	24406 NEPTUNE AVE	2010-11-12	09:18	Front	0.56 J	0.38 J	0.21 B	1.6 J	2.9	5.6	7.3	2.5	1.9	1.9	0.82	0.27 J	1.6	0.66
N24406IAG	24406 NEPTUNE AVE	2010-11-12	10:20	Garage	0.86	0.39 J	0.2 B	5 J	3.1	12	16	5.7	7.8	2.1	1.1	0.55 J	1.8	2.1
N24406IAK	24406 NEPTUNE AVE	2010-11-12	10:20	Kitchen	0.74	0.4 J	0.21 B	3.5 J	3	19	11	4	5.1	2	7	0.54 J	1.8	1.4
N24406IAB	24406 NEPTUNE AVE	2010-11-12	10:21	Bedroom	0.7 J	0.4 J	0.2 B	4.1 J	5.3	19	13	4.6	4.3	3.6	1.3	0.99	2.9	1.2
N24406OAB	24406 NEPTUNE AVE	2012-01-25	08:48	Back	0.55 J	0.66 J	0.29	2.3 J	4.1	4.9 b	7.6	2.7	2.7	2	0.94	0.24 J	2.3	0.8
N24406OAF	24406 NEPTUNE AVE	2012-01-25	08:49	Front	0.53 J	0.63 J	0.28	2.7 J	4.5	4.3 b	8	2.8	2.8	2.3	1	0.28 J	2.3	0.83
N24406IAB	24406 NEPTUNE AVE	2012-01-25	09:50	Bedroom	0.6 J	0.77 J	0.19	3.8 J	4.2	13 b	7.9	2.8	2.9	2.2	1.2	0.5 J	2.5	0.8 J
N24406IAK	24406 NEPTUNE AVE	2012-01-25	09:51	Kitchen	0.59 J	0.69	0.19	4.3 J	3.8	15 M, b	7.6	2.6	2.8	2	1.2	0.48 J	2.3	0.76
N24406IAG	24406 NEPTUNE AVE	2012-01-25	09:52	Garage	1.1	0.9	0.19	8.4 J	5.2	7.5 b	13	4.8	6.3	2.2	1.3	1.1	2.5	1.7
P24406OAF	24406 PANAMA AVE	2012-08-15	13:04	Front	0.54 J	0.43 J	0.044 J	0.94 J	0.46 J	5.2 J, b	0.8 J	0.33 J	0.32 J	< 0.99 U	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
P24406OAB	24406 PANAMA AVE	2012-08-15	13:06	Back	0.47 J	0.43 J	0.039 J	0.43 J	0.6 J	0.92 J	1.4 J	0.46 J	0.42 J	0.37 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
P24406IAG	24406 PANAMA AVE	2012-08-15	14:05	Garage	0.52 J	0.42 J	0.057 J	7 J	6.8	7.9 J	200	54	8.5	6.2	0.33 J	1.8	3.5	2.3
P24406IAK	24406 PANAMA AVE	2012-08-15	14:05	Kitchen	0.56 J	0.54 J	0.11	1.8 J	0.58 J	15	1.6 J	0.71 J	0.4 J	0.82 J	0.96	1.7	1 J	< 0.86 U
P24406IAB	24406 PANAMA AVE	2012-08-15	14:06	Bedroom	0.51 J	0.53 J	0.12	1.9 J	0.58 J	19	1.2 J	0.58 J	0.41 J	0.69 J	0.94	2.1	0.94 J	< 0.93 U
P24406OAF	24406 PANAMA AVE	2013-06-06	13:02	Front	0.43 J	0.79 J	0.029 J	1.1 J	0.28 J	0.98 J	0.57 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
P24406OAB	24406 PANAMA AVE	2013-06-06	13:07	Back	0.43 J	0.79 J	0.028 J	0.96 J	0.31 J	1.5 J	0.64 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	0.34 J	< 0.97 U	< 0.97 U
P24406IAK	24406 PANAMA AVE	2013-06-06	14:07	Kitchen	0.45 J	0.75 J	0.059	1.5 J	0.33 J	47	0.89 J	0.37 J	< 0.93 U	0.55 J	0.35 J	0.9 J	< 0.93 U	< 0.93 U
P24406IAB	24406 PANAMA AVE	2013-06-06	14:08	Bedroom	0.43 J	0.77 J	0.047	1.9 J	0.29 J	71	0.67 J	0.34 J	< 0.84 U	0.3 J	0.32 J	1.1	< 0.84 U	< 0.84 U
P24406IAG	24406 PANAMA AVE	2013-06-06	14:09	Garage	0.45 J	0.85 J	0.034 J	6 J	12	3 J	130	44	8	9.3	< 0.94 U	0.99	4.7	2.1
N24409OAB	24409 NEPTUNE AVE	2012-05-03	08:15	Back	0.59 J	0.49 J	0.063	0.67 J	0.73 J	< 1.7 U	1.6 J	0.57 J	0.57 J	0.42 J	< 0.83 U	< 0.83 U	0.45 J	< 0.83 U
N24409OAF	24409 NEPTUNE AVE	2012-05-03	08:17	Front	0.53 J	0.49 J	0.034 J	0.59 J	0.58 J	< 1.5 U	1.9	0.69 J	0.7 J	0.4 J	< 0.77 U	< 0.77 U	< 1.5 U	0.26 J
N24409IAB	24409 NEPTUNE AVE	2012-05-03	09:17	Bedroom	0.57 J	0.59 J	0.34	2.3 J	0.82 J	12	9.4	3.5	4.3	1.9	0.84 J	0.51 J	2.4	1.3
N24409IAG	24409 NEPTUNE AVE	2012-05-03	09:17	Garage	0.54 J	0.5 J	0.061 J	1.2 J	1.9	5.1	36	13	14	4	0.49 J	0.44 J	1.5 J	4.7
N24409IAK	24409 NEPTUNE AVE	2012-05-03	09:18	Kitchen	0.54 J	0.58 J	0.22	2.1 J	0.6 J	9.9	6.5	2.5	3.1	1.8	0.82 J	0.38 J	1.4 J	0.87
N24409OAF	24409 NEPTUNE AVE	2013-07-10	14:09	Front	0.46 J	0.57 J	0.031 J	1.2 J	0.35 J	1.5 J, b	0.76 J	0.28 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
N24409OAB	24409 NEPTUNE AVE	2013-07-10	14:12	Back	0.49 J	0.54 J	0.032 J	0.67 J	0.44 J	2 J, b	0.97 J	0.34 J	0.3 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
N24409IAG	24409 NEPTUNE AVE	2013-07-10	15:12	Garage	0.47 J	0.56 J	0.048	4.2 J	1	5.7 J, b	1.7 J	0.73 J	0.86 J	0.47 J	0.63 J	0.49 J	< 0.89 U	< 0.89 U
N24409IAB	24409 NEPTUNE AVE	2013-07-10	15:13	Bedroom	0.45 J	0.57 J	0.24	8.8 J	0.66 J	9.9 J, b	2.5	0.97 J	0.81 J	0.74 J	1.3	0.76 J	2.6	< 1 U
N24409IAK	24409 NEPTUNE AVE	2013-07-10	15:13	Kitchen	0.48 J	0.77 J	0.18	5.1 J	0.57 J	7.6 J, b	2.9	1.1	0.76 J	0.63 J	0.91 J	0.57 J	1.5	< 0.92 U
R24409OAF	24409 RAVENNA AVE	2013-03-20	13:05	Front	0.49 J	0.74 J	< 0.044 U	0.59 J	1.3	1 J	1.5 J	0.55 J	0.59 J	0.67 J	< 0.88 U	< 0.88 U	0.57 J	< 0.88 U
R24409IAB	24409 RAVENNA AVE	2013-03-20	14:05	Bedroom	0.48 J	0.71 J	0.042 J	1.3 J	1.2	5.4	1.6 J	0.6 J	< 0.91 U	0.77 J	0.31 J	< 0.91 U	0.57 J	< 0.91 U
R24409IAK	24409 RAVENNA AVE	2013-03-20	14:05	Kitchen	0.52 J	0.79 J	< 0.051 U	1.4 J	1.2	4.6	1.1 J	0.46 J	< 1 U	0.75 J	< 1 U	0.38 J	0.62 J	< 1 U
R24409IAG	24409 RAVENNA AVE	2013-03-20	14:06	Garage	0.47 J	0.68 J	0.052	4.2 J	4.5	3.9	12	4.7	4.7	3.6	0.75 J	0.79 J	2	1.4
R24409OAF	24409 RAVENNA AVE	2013-08-08	13:05	Front	0.51 J	0.82 J	0.036 J	0.45 J	0.36 J	1.2 J	0.57 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24409OAB	24409 RAVENNA AVE	2013-08-08	13:06	Back	0.55 J	0.9 J	0.033 J	2 J	0.42 J	0.98 J	0.63 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
R24409IAG	24409 RAVENNA AVE	2013-08-08	14:06	Garage	0.54 J	0.96 J	0.095	4.8 J	1.1	3.1 J	2.1	0.73 J	0.56 J	0.54 J	0.45 J	0.39 J	< 2 U	< 1 U
R24409IAB	24409 RAVENNA AVE	2013-08-08	14:07	Bedroom	0.56 J	0.96 J	0.095	2.4 J	0.69 J	2.1 J	0.8 J	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 2.5 U	< 1.3 U
R24409IAK	24409 RAVENNA AVE	2013-08-08	14:07	Kitchen	0.53 J	0.8 J	0.086	1.6 J	0.46 J	2.1 J	0.75 J	0.29 J	< 0.81 U	0.39 J	0.25 J	< 0.81 U	< 1.6 U	< 0.81 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
P24410OAF	24410 PANAMA AVE	2012-07-18	08:00	Front	0.55 J	0.35 J	0.022 J	0.91 J	0.43 J	0.59 J	0.67 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
P24410OAB	24410 PANAMA AVE	2012-07-18	08:06	Back	0.56 J	0.41 J	0.022 J	0.94 J	0.55 J	0.64 J	1 J	0.36 J	0.34 J	0.34 J	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
P24410IAG	24410 PANAMA AVE	2012-07-18	09:04	Garage	0.56 J	0.5 J	0.034 J	6.7 J	28	5.6 J	26	9.5	11	11	0.59 J	0.85	12	2.5
P24410IAK	24410 PANAMA AVE	2012-07-18	09:05	Kitchen	0.57 J	0.53 J	0.054	2.9 J	3.4	21	4.9	1.9	2.2	2.1	0.83 J	0.8 J	1.6 J	0.55 J
P24410IAB	24410 PANAMA AVE	2012-07-18	09:06	Bedroom	0.58 J	0.52 J	0.055	2.2 J	2.9	24	4.2	1.6	2	1.8	0.66 J	0.88	1.4 J	0.49 J
M24411OAF	24411 MARBELLA AVE	2012-04-26	12:20	Front	0.52 J	0.63 J	0.038 b	0.47 J	0.63 J	2.9	0.83 J	0.3 J	0.31 J	0.29 J	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
M24411OAB	24411 MARBELLA AVE	2012-04-26	12:23	Back	0.53 J	0.73 J	0.034 J, b	0.73 J	0.69 J	3.8	1.1 J	0.36 J	0.35 J	< 0.77 U	< 0.77 U	1.2	< 1.5 U	< 0.77 U
M24411IAG	24411 MARBELLA AVE	2012-04-26	13:20	Garage	0.53 J	0.72 J	0.043 J, b	7.9 J	1.9	49	2.4	0.94 J	0.86 J	1	< 0.95 U	0.5 J	1.6 J	0.33 J
M24411IAB	24411 MARBELLA AVE	2012-04-26	13:21	Bedroom	0.49 J	0.66 J	0.086	4.8 J	0.99	53	1.8	0.75	0.49 J	0.57 J	0.59 J	0.32 J	0.64 J	< 0.69 U
M24411IAK	24411 MARBELLA AVE	2012-04-26	13:22	Kitchen	0.35 J	0.5 J	0.046 b	2.4 J	0.82	29	0.99 J	0.43 J	0.38 J	0.31 J	0.43 J	< 0.79 U	< 1.6 U	< 0.79 U
P24411OAF	24411 PANAMA AVE	2012-12-13	08:13	Front	0.61 J	0.64 J	0.14	0.86 J	1.5	1.8 J	2.6	0.93 J	1.5	0.85 J	0.42 J	< 0.94 U	0.77 J	0.63 J
P24411OAB	24411 PANAMA AVE	2012-12-13	08:16	Back	0.58 J	0.68 J	0.13	0.96 J	1.4	2.1 J	2.4	0.83 J	1.1	0.81 J	0.36 J	< 1 U	0.71 J	0.38 J
P24411IAK	24411 PANAMA AVE	2012-12-13	09:16	Kitchen	0.58 J	0.65 J	2.3	1.7 J	1.2	20	2.1	0.83 J	1 J	1.1	0.71 J	< 1 U	0.73 J	< 1 U
P24411IAB	24411 PANAMA AVE	2012-12-13	09:18	Bedroom	0.58 J	0.69 J	3.3	1.8 J	1.1	24	2.2	0.84 J	0.95 J	1.2	0.78 J	< 0.97 U	0.8 J	< 0.97 U
P24411IAG	24411 PANAMA AVE	2012-12-13	09:18	Garage	0.58 J	0.64 J	0.52	2.2 J	1.6	4.8 J	2.7	0.95	1.1	4.5	0.75 J	2.5	1 J	0.33 J
P24411OAF	24411 PANAMA AVE	2013-05-06	08:18	Front	0.63 J	0.53 J	0.044	0.5 J	0.59 J	2.5 J	2.1	0.75 J	0.87	0.32 J	< 0.84 U	< 0.84 U	< 0.84 U	0.28 J
P24411OAB	24411 PANAMA AVE	2013-05-06	08:21	Back	0.66 J	0.56 J	0.044 J	1.2 J	0.43 J	3.5 J	0.88 J	0.32 J	0.36 J	< 0.9 U	< 0.9 U	0.46 J	< 0.9 U	< 0.9 U
P24411IAK	24411 PANAMA AVE	2013-05-06	09:21	Kitchen	0.61 J	0.72 J	2.8	1.8 J	0.47 J	13	1.4 J	0.57 J	0.52 J	1.3	0.77 J	0.46 J	< 0.85 U	< 0.85 U
P24411IAB	24411 PANAMA AVE	2013-05-06	09:22	Bedroom	0.65 J	0.82 J	3.7	2.1 J	0.66 J	19	1.6 J	0.69 J	0.53 J	1.4	0.81 J	0.42 J	< 0.96 U	< 0.96 U
P24411IAG	24411 PANAMA AVE	2013-05-06	09:24	Garage	0.91 J	0.61 J	0.78	3.6 J	2.5	6.6 J	9.6	3.3	4.3	5.2	0.72 J	3.2	1.1	1.3
N24413OAB	24413 NEPTUNE AVE	2012-10-10	13:06	Back	0.61 J	0.93	0.086	1.2 J	0.92	1.9 J	1.4 J	0.49 J	0.51 J	0.46 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
N24413OAF	24413 NEPTUNE AVE	2012-10-10	13:07	Front	0.59 J	0.86 J	0.096	0.48 J	1.1	1.8 J	1.3 J	0.44 J	0.43 J	0.41 J	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
N24413IAB	24413 NEPTUNE AVE	2012-10-10	14:13	Bedroom	0.61 J	1	0.098	2.9 J	0.84	49	2.3	0.92	0.73 J	0.57 J	1.5	0.46 J	0.88 J	< 0.84 U
N24413IAG	24413 NEPTUNE AVE	2012-10-10	14:14	Garage	0.6 J	0.93	0.11	3.7 J	3.2	28	3.2	1.2	1.4	0.99	0.36 J	1.3	0.69 J	0.36 J
N24413IAK	24413 NEPTUNE AVE	2012-10-10	14:14	Kitchen	0.6 J	1.1	0.09	2.3 J	0.78 J	60	2.2	0.88 J	0.69 J	0.53 J	1.4	0.38 J	0.66 J	< 0.93 U
N24413OAF	24413 NEPTUNE AVE	2013-05-30	13:11	Front	0.52 J	0.63 J	< 0.042 U	0.38 J, b	0.35 J	2.1 J	< 1.7 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
N24413OAB	24413 NEPTUNE AVE	2013-05-30	13:12	Back	0.56 J	0.69 J	< 0.049 U	0.42 J, b	< 0.98 U	2.5 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
N24413IAG	24413 NEPTUNE AVE	2013-05-30	14:12	Garage	0.48 J	0.6 J	0.021 J	2.4 J, b	0.76 J	11	1.8	0.71 J	0.79	0.43 J	0.24 J	0.8	< 0.77 U	< 0.77 U
N24413IAK	24413 NEPTUNE AVE	2013-05-30	14:12	Kitchen	0.53 J	0.76 J	0.047	1.9 J, b	0.46 J	21	1.4 J	0.65 J	0.4 J	0.39 J	0.77 J	0.56 J	< 0.93 U	< 0.93 U
N24413IAB	24413 NEPTUNE AVE	2013-05-30	14:13	Bedroom	0.54 J	0.78 J	0.04 J	2.1 J, b	0.51 J	22	1.6 J	0.75 J	0.53 J	0.45 J	0.87	0.55 J	< 0.82 U	< 0.82 U
R24413OAF	24413 RAVENNA AVE	2012-09-19	13:06	Front	0.56 J	0.7 J	0.071	1.6 J	1.5	1.4 J	1.7 J	0.61 J	0.62 J	0.85 J	< 0.93 U	< 0.93 U	0.65 J	< 0.93 U
R24413OAB	24413 RAVENNA AVE	2012-09-19	13:08	Back	0.57 J	0.77 J	0.074	1.6 J	1.3	1.7 J	1.7 J	0.59 J	0.62 J	0.72 J	< 0.94 U	< 0.94 U	0.63 J	< 0.94 U
R24413IAK	24413 RAVENNA AVE	2012-09-19	14:06	Kitchen	0.52 J	1	0.19	2.5 J	1.7	26	3.8	1.6	2.1	1.5	1.3	0.82 J	1.1 J	0.7 J
R24413IAB	24413 RAVENNA AVE	2012-09-19	14:07	Bedroom	0.56 J	1 J	0.21	2.5 J	1.8	18	3.7	1.6	1.9	1.5	1.2	0.44 J	1.2 J	0.67 J
R24413IAG	24413 RAVENNA AVE	2012-09-19	14:07	Garage	0.54 J	0.88 J	0.085 J	7.8 J	5.7	51	9.8	4.9	13	4	0.43 J	0.37 J	1.2 J	5.2
R24413OAF	24413 RAVENNA AVE	2013-05-09	13:07	Front	0.47 J	0.38 J	0.03 J	< 9.3 U	0.52 J	2.1 J	1 J	0.37 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
R24413OAB	24413 RAVENNA AVE	2013-05-09	13:10	Back	0.52 J	0.43 J	0.028 J	< 12 U	0.74 J	5.1 J	1.2 J	0.47 J	< 1.2 U	0.45 J	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U
R24413IAB	24413 RAVENNA AVE	2013-05-09	14:10	Bedroom	0.51 J	0.4 J	0.087	0.79 J	0.41 J	9.7	0.89 J	0.41 J	0.29 J	0.42 J	0.48 J	< 0.85 U	< 0.85 U	< 0.85 U
R24413IAG	24413 RAVENNA AVE	2013-05-09	14:10	Garage	0.62 J	0.57 J	0.024 J	4.7 J	1.6	260	2.1	0.82 J	0.43 J	0.84 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
R24413IAK	24413 RAVENNA AVE	2013-05-09	14:10	Kitchen	0.5 J	0.44 J	0.069	< 9.1 U	0.43 J	9 J	0.99 J	0.47 J	0.29 J	0.44 J	0.46 J	< 0.91 U	< 0.91 U	< 0.91 U
N24416OAF	24416 NEPTUNE AVE	2012-07-12	13:06	Front	0.49 J	0.58 J	0.04 J	0.94 J	0.99	5.5 J	2.1	0.78 J	0.72 J	0.57 J	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
N24416OAB	24416 NEPTUNE AVE	2012-07-12	13:09	Back	0.52 J	0.54 J	0.057	2 J	0.98	1.3 J	1.6 J	0.56 J	0.56 J	0.6 J	< 0.88 U	< 0.88 U	0.46 J	< 0.88 U
N24416IAG	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	0.51 J	0.56 J	0.06 J	2.7 J	2	9	7	2.3	1.1	1.5	0.98	< 0.86 U	1.4 J	0.37 J
N24416IAG2	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	0.52 J	0.67 J	0.062 J	4.1 J	2.3	14	3.8	1.4	0.78 J	1.3	1.1	0.39 J	1.5 J	< 0.81 U
N24416IAK	24416 NEPTUNE AVE	2012-07-12	14:08	Kitchen	0.51 J	0.48 J	0.059	1.1 J	0.67 J	3.3 J	1.4 J	0.55 J	0.4 J	0.38 J	0.25 J	< 0.73 U	< 1.5 U	< 0.73 U
N24416IAB	24416 NEPTUNE AVE	2012-07-12	14:09	Bedroom	0.51 J	0.72 J	0.085	6.6 J	1.2	8 J	3.5	1.3	0.78 J	1	1.5	0.39 J	1.3 J	< 1 U
P24416OAF	24416 PANAMA AVE	2012-05-17	08:11	Front	0.58 J	0.48 J	0.025 J, b	1.3 J	< 0.98 U	< 2 U	0.69 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
P24416OAB	24416 PANAMA AVE	2012-05-17	08:12	Back	0.53 J	0.45 J	0.046 J, b	0.76 J	< 1.1 U	< 2.1 U	< 2.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 2.1 U	< 1.1 U
P24416IAG	24416 PANAMA AVE	2012-05-17	09:12	Garage	0.54 J	0.49 J	0.047 b	1.4 J	0.45 J	1.3 J, b	2.7	0.9 J	1.4	0.36 J	< 0.93 U	< 0.93 U	< 1.9 U	0.3 J
P24416IAB	24416 PANAMA AVE	2012-05-17	09:13	Bedroom	0.56 J	0.57 J	0.11 b,j	1.6 J	0.37 J	2.3 b	2	0.65 J	0.89	0.62 J	0.4 J	0.32 J	< 1.5 U	< 0.76 U
P24416IAK	24416 PANAMA AVE	2012-05-17	09:13	Kitchen	0.53 J	0.57 J	0.051 b	1.4 J	0.39 J	1 J, b	1.7 J	0.6 J	0.64 J	0.49 J	0.38 J	< 1 U	< 2.1 U	< 1 U
R24416OAF	24416 RAVENNA AVE	2013-01-31	08:07	Front	0.54 J	0.84 J	0.23	2.4 J	2.7	2.5 J	6.4	2.2	1.9	1.6	0.77 J	< 0.86 U	1.4 J	0.55 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24416OAB	24416 RAVENNA AVE	2013-01-31	08:08	Back	0.49 J	0.86 J	0.21	2.3 J	2.5	2.2 J	6	2.1	1.7	1.6	0.67 J	< 0.9 U	1.3 J	0.54 J
R24416IAG	24416 RAVENNA AVE	2013-01-31	09:07	Garage	0.52 J	0.86	0.21	3.4 J	4.3	3.8 J	7.8	2.6	3	2.1	0.72 J	< 0.8 U	2.5	0.98
R24416IAK	24416 RAVENNA AVE	2013-01-31	09:07	Kitchen	0.51 J	0.93	0.14	2.3 J	3.1	22	4.9	1.7	1.6	1.6	0.65 J	< 0.86 U	1.5 J	0.49 J
R24416IAB	24416 RAVENNA AVE	2013-01-31	09:08	Bedroom	0.54 J	0.98	0.14	3.9 J	3.1	20	4.9	1.7	1.5	1.7	0.72 J	0.48 J	1.6 J	0.48 J
R24416OAF	24416 RAVENNA AVE	2013-07-18	08:07	Front	0.46 J	0.82 J	0.048 J	0.94 J, b	0.53 J	2 J	1.1 J	0.44 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
R24416OAB	24416 RAVENNA AVE	2013-07-18	08:08	Back	0.49 J	0.79 J	0.038 J	1.1 J, b	0.5 J	1.8 J	1 J	0.37 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
R24416IAB	24416 RAVENNA AVE	2013-07-18	09:08	Bedroom	0.48 J	0.95	0.067	2.7 J	1.5	8.9 J	1.5 J	0.61 J	0.47 J	0.75 J	0.6 J	0.33 J	0.84 J	< 0.85 U
R24416IAG	24416 RAVENNA AVE	2013-07-18	09:08	Garage	0.49 J	0.83 J	0.049	2.1 J, b	2.5	2.4 J	2.3	0.77 J	1.3	0.78 J	< 0.95 U	< 0.95 U	1.5	0.47 J
R24416IAK	24416 RAVENNA AVE	2013-07-18	09:09	Kitchen	0.48 J	0.94	0.086	2 J, b	1.4	9 J	1.6 J	0.7 J	0.52 J	0.64 J	0.57 J	0.32 J	0.74 J	< 0.94 U
N24419OAB	24419 NEPTUNE AVE	2012-08-02	08:12	Back	0.46 J	0.46 J	0.046 J	0.68 J	0.61 J	3.4 J	< 2.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	0.37 J	< 2.1 U	< 1.1 U
N24419OAF	24419 NEPTUNE AVE	2012-08-02	08:13	Front	0.48 J	0.41 J	0.065	0.54 J	0.45 J	1.3 J	0.57 J	< 0.85 U	< 0.85 U	0.24 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
N24419IAK	24419 NEPTUNE AVE	2012-08-02	09:12	Kitchen	0.44 J	0.54 J	0.045 J	2.1 J	1.5	14	0.93 J	0.43 J	0.34 J	0.45 J	0.46 J	< 0.95 U	< 1.9 U	< 0.95 U
N24419IAB	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom	0.45 J	0.52 J	0.045 J	2 J	1.9	13	0.9 J	0.41 J	0.33 J	0.47 J	0.46 J	0.89 J	< 1.9 U	< 0.94 U
N24419IAB2	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom 2nd	0.45 J	0.52 J	0.043 J	1.8 J	1.6	11	0.85 J	0.33 J	0.31 J	0.53 J	0.54 J	0.82 J	< 2 U	< 0.98 U
N24419IAG	24419 NEPTUNE AVE	2012-08-02	09:14	Garage	0.46 J	0.48 J	0.037 J	1.6 J	52	22	1.1 J	0.38 J	0.48 J	0.45 J	0.37 J	< 0.95 U	2.7	< 0.95 U
N24419OAF	24419 NEPTUNE AVE	2013-05-28	13:07	Front	0.49 J	0.65 J	0.028 J	0.52 J	0.32 J	0.83 J	< 1.9 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
N24419OAB	24419 NEPTUNE AVE	2013-05-28	13:10	Back	0.49 J	0.78 J	< 0.048 U	0.91 J	0.39 J	< 9.5 U	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
N24419IAB	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom	0.49 J	0.8 J	0.048	1.4 J	0.38 J	9 J	0.7 J	0.31 J	< 0.96 U	0.58 J	0.35 J	< 0.96 U	< 0.96 U	< 0.96 U
N24419IAB2	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom 2nd	0.49 J	0.78 J	0.066	1.9 J	0.47 J	7.9 J	0.82 J	0.46 J	< 0.94 U	0.57 J	0.47 J	0.3 J	< 0.94 U	< 0.94 U
N24419IAG	24419 NEPTUNE AVE	2013-05-28	14:10	Garage	0.5 J	0.67 J	0.16	1.8 J	0.91	20	0.89 J	0.34 J	0.55 J	0.69 J	0.3 J	0.41 J	< 0.9 U	< 0.9 U
N24419IAK	24419 NEPTUNE AVE	2013-05-28	14:11	Kitchen	0.49 J	0.78 J	0.055	1.3 J	0.35 J	8.8 J	0.68 J	0.27 J	< 0.89 U	0.48 J	0.37 J	< 0.89 U	< 0.89 U	< 0.89 U
R24419OAB	24419 RAVENNA AVE	2012-06-14	13:15	Back	0.56 J	0.53 J	0.027 J	0.76 J	< 0.9 U	< 1.8 U	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24419OAF	24419 RAVENNA AVE	2012-06-14	13:15	Front	0.52 J	0.52 J	0.041 J	< 9.1 U	< 0.91 U	< 1.8 U	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
R24419IAB	24419 RAVENNA AVE	2012-06-14	14:15	Bedroom	0.47 J	0.68 J	0.069	2.7 J	0.35 J	54	1.3 J	0.54 J	0.41 J	0.29 J	0.62 J	< 0.92 U	< 1.8 U	< 0.92 U
R24419IAG	24419 RAVENNA AVE	2012-06-14	14:16	Garage	0.45 J	0.7 J	0.1	3.4 J	0.85 J	7.9 M, j	1.7 J	0.57 J	0.4 J	1.6	2	< 0.9 U	0.6 J	< 0.9 U
R24419IAK	24419 RAVENNA AVE	2012-06-14	14:16	Kitchen	0.49 J	0.74 J	0.065	2 J	0.38 J	48	1.3 J	0.55 J	0.45 J	0.32 J	0.52 J	< 0.98 U	< 2 U	< 0.98 U
R24419OAF	24419 RAVENNA AVE	2013-04-11	13:06	Front	0.47 J	0.72 J	< 0.047 U	1.1 J	0.44 J	7.9 J	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.31 J	< 0.93 U	< 0.93 U
R24419OAB	24419 RAVENNA AVE	2013-04-11	13:09	Back	0.51 J	0.77 J	< 0.045 U	1.2 J	0.4 J	18	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.63 J	< 0.91 U	< 0.91 U
R24419IAB	24419 RAVENNA AVE	2013-04-11	14:06	Bedroom	0.5 J	0.98 J	0.073	3 J	0.63 J	45	1.3 J	0.58 J	0.55 J	0.38 J	0.6 J	0.8 J	< 1 U	< 1 U
R24419IAK	24419 RAVENNA AVE	2013-04-11	14:06	Kitchen	0.49 J	0.97	0.059	2.4 J	0.6 J	48	1.4 J	0.63 J	0.56 J	0.38 J	0.54 J	0.61 J	< 0.95 U	< 0.95 U
R24419IAG	24419 RAVENNA AVE	2013-04-11	14:07	Garage	0.52 J	0.89	0.074	2 J	8.5	5.8 J	1.3 J	0.55 J	0.37 J	0.84 J	1.3	0.29 J	< 0.89 U	< 0.89 U
P24420OAF	24420 PANAMA AVE	2012-12-06	08:06	Front	0.49 J	0.67 J	0.19	1.6 J	1.9	2.8 J	2.6	0.99	0.81 J	1	< 0.88 U	0.47 J	0.96 J	< 0.88 U
P24420OAB	24420 PANAMA AVE	2012-12-06	08:08	Back	0.52 J	0.72 J	0.2	1.6 J	2	2.9 J	2.7	1	0.86 J	1.1	0.27 J	< 0.87 U	0.98 J	< 0.87 U
P24420IAG	24420 PANAMA AVE	2012-12-06	09:13	Garage	0.59 J	0.78 J	0.19	2.3 J	2.8	32	4.1	1.5	1.3	1.5	0.46 J	0.49 J	1.3 J	0.38 J
P24420IAK	24420 PANAMA AVE	2012-12-06	09:14	Kitchen	0.52 J	0.79 J	0.16	2.9 J	2	8.3 J	3	1.2	1.4	1.1	0.67 J	0.59 J	1 J	0.42 J
P24420IAB	24420 PANAMA AVE	2012-12-06	09:15	Bedroom	0.5 J	0.82 J	0.18	2.7 J	1.9	13	2.7	1.2	1.9	1.1	0.56 J	0.79 J	0.98 J	0.42 J
P24420OAF	24420 PANAMA AVE	2013-07-31	08:07	Front	0.48 J	0.71 J	< 0.045 U	0.47 J	< 0.9 U	< 9 U	0.96 J	0.37 J	< 0.9 U	< 0.9 U	< 0.9 U	0.35 J	< 1.8 U	< 0.9 U
P24420OAB	24420 PANAMA AVE	2013-07-31	08:09	Back	0.49 J	0.73 J	< 0.047 U	< 9.4 U	< 0.94 U	< 9.4 U	0.96 J	0.36 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
P24420IAG	24420 PANAMA AVE	2013-07-31	09:09	Garage	0.47 J	0.74 J	0.023 J	0.85 J	< 0.91 U	< 9.1 U	1.2 J	0.45 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
P24420IAK	24420 PANAMA AVE	2013-07-31	09:10	Kitchen	0.48 J	0.86 J	0.034 J	2 J	0.33 J	4.7 J	2	0.82 J	0.65 J	< 0.89 U	0.39 J	0.72 J	< 1.8 U	< 0.89 U
P24420IAB	24420 PANAMA AVE	2013-07-31	09:11	Bedroom	0.51 J	0.92 J	0.049 J	1.8 J	0.28 J	4.6 J	1.9 J	0.81 J	0.53 J	< 0.93 U	0.29 J	0.42 J	< 1.9 U	< 0.93 U
P24421OAF	24421 PANAMA AVE	2013-03-13	08:09	Front	0.45 J	0.59 J	0.07	0.93 J	0.98	5.3	1.5 J	0.61 J	0.59 J	0.62 J	< 0.92 U	0.31 J	0.52 J	< 0.92 U
P24421OAB	24421 PANAMA AVE	2013-03-13	08:10	Back	0.47 J	0.61 J	0.068	1.2 J	0.99	4	1.5 J	0.6 J	0.48 J	0.62 J	< 0.96 U	< 0.96 U	0.5 J	< 0.96 U
P24421IAG	24421 PANAMA AVE	2013-03-13	09:10	Garage	0.48 J	0.71 J	0.36	1.5 J	1.1	12	3.2	1.2	1	1.4	0.68 J	0.56 J	0.67 J	< 0.99 U
P24421IAK	24421 PANAMA AVE	2013-03-13	09:11	Kitchen	0.48 J	0.66 J	2.6	1.1 J	1	9.4	2.1	0.89	0.64 J	0.69 J	0.71 J	< 0.86 U	0.63 J	< 0.86 U
P24421IAB	24421 PANAMA AVE	2013-03-13	09:12	Bedroom	0.46 J	0.67 J	4.9	1.3 J	1	43 j	2.2	0.91	0.69 J	0.7 J	0.74 J	< 0.85 U	0.65 J	< 0.85 U
P24421OAF	24421 PANAMA AVE	2013-07-22	13:22	Front	0.53 J	0.54 J	0.026 J	1.2 J	< 0.9 U	1.3 J, b	0.6 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24421OAB	24421 PANAMA AVE	2013-07-22	13:23	Back	0.51 J	0.57 J	0.037 J	0.77 J	< 0.92 U	1.4 J, b	0.63 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24421IAB	24421 PANAMA AVE	2013-07-22	14:23	Bedroom	0.56 J	0.5 J	1.3	1.8 J	1.2	22	1.1 J	0.48 J	0.37 J	0.42 J	0.68 J	0.7 J	< 0.77 U	< 0.77 U
P24421IAG	24421 PANAMA AVE	2013-07-22	14:23	Garage	0.53 J	0.71 J	0.28	2.1 J	0.9 J	50	3.1	1	0.83 J	1.1	0.82 J	8.2	< 0.93 U	< 0.93 U
P24421IAK	24421 PANAMA AVE	2013-07-22	14:23	Kitchen	0.52 J	0.57 J	0.9	2.6 J	0.41 J	17	1.1 J	0.45 J	0.34 J	0.4 J	0.66 J	0.58 J	< 0.82 U	< 0.82 U
M24422OAF	24422 MARBELLA AVE	2012-07-11	08:10	Front	0.58 J	0.55 J	0.032 J	1 J	0.54 J	< 10 U	0.73 J	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2.1 U	< 1 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24422OAB	24422 MARBELLA AVE	2012-07-11	08:11	Back	0.57 J	0.54 J	0.027 J	1.4 J	0.57 J	1.5 J	0.68 J	< 0.92 U	< 0.92 U	0.29 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
M24422IAB	24422 MARBELLA AVE	2012-07-11	09:14	Bedroom	0.64 J	0.64 J	0.051	2.2 J	0.9 J	48	1.2 J	0.5 J	0.35 J	0.72 J	0.69 J	0.5 J	0.5 J	< 0.96 U
M24422IAG	24422 MARBELLA AVE	2012-07-11	09:15	Garage	1.2	0.58 J	0.039 J	3.6 J	2.3	66	2.4	0.72 J	0.52 J	2.4	2.8	0.45 J	0.73 J	< 1.1 U
M24422IAK	24422 MARBELLA AVE	2012-07-11	09:15	Kitchen	0.63 J	0.65 J	0.052	3.1 J	0.95	40	1.2 J	0.5 J	0.4 J	0.81 J	0.87 J	0.51 J	0.5 J	< 0.95 U
N24422OAF	24422 NEPTUNE AVE	2011-01-19	13:19	Front	0.53 J	0.36 J	0.16	1.3 J	1.3	1.6	2.4	0.83	0.69	0.77	0.27 J	< 0.66	0.72 J	< 0.66
N24422OAB	24422 NEPTUNE AVE	2011-01-19	13:20	Back	0.52 J	0.39 J	0.14	1.6 J	1.2	1.4 M, j	2.2	0.77	0.65	0.72	0.25 J	< 0.6	0.64 J	< 0.6
N24422IAB	24422 NEPTUNE AVE	2011-01-19	14:40	Bedroom	0.61 J	0.45 J	0.19	4.1 J	4.5	54	6.9	2.6	2.6	2.6	1.4	0.68	2.4	0.69
N24422IAK	24422 NEPTUNE AVE	2011-01-19	14:40	Kitchen	0.61 J	0.47 J	0.2	3.2 J	4.5	13	6.3	2.3	2.3	2.6	1.2	0.48 J	2.4	0.61 J
N24422IAG	24422 NEPTUNE AVE	2011-01-19	14:41	Garage	0.61 J	0.36 J	0.17	2.8 J	18	6.2	9.9	3.4	2.5	9.4	0.48 J	0.29 J	7	0.7
N24422OAF	24422 NEPTUNE AVE	2013-08-07	08:03	Front	0.52 J	0.55 J	0.028 J	0.73 J, b	0.48 J	1.6 J	0.73 J	0.27 J	0.28 J	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
N24422OAB	24422 NEPTUNE AVE	2013-08-07	08:05	Back	0.53 J	0.56 J	0.024 J	1.5 J, b	0.47 J	1.9 J	0.59 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
N24422IAG	24422 NEPTUNE AVE	2013-08-07	09:16	Garage	0.71 J	0.67 J	0.023 J	1.7 J, b	1.6	3.8 J	1.1 J	0.46 J	0.44 J	0.82 J	0.35 J	0.56 J	0.63 J	< 0.96 U
N24422IAK	24422 NEPTUNE AVE	2013-08-07	09:17	Kitchen	0.71 J	0.68 J	0.14	3 J, b	0.77 J	6.4 J	1.9	0.8 J	0.47 J	0.73 J	1.2	0.42 J	< 1.9 U	< 0.93 U
N24422IAB	24422 NEPTUNE AVE	2013-08-07	09:18	Bedroom	0.7 J	0.82 J	0.047	2.7 J, b	0.74 J	7 J	2.1	0.91 J	0.55 J	0.76 J	1.2	0.43 J	0.52 J	< 0.84 U
R24422OAF	24422 RAVENNA AVE	2012-12-19	08:09	Front	0.56 J	0.41 J	0.09	1.3 J	1.4	2 J	3.1	1.3	0.8 J	0.87	< 0.82 U	< 0.82 U	0.72 J	0.27 J
R24422OAB	24422 RAVENNA AVE	2012-12-19	08:11	Back	0.59 J	0.42 J	0.098	1.2 J	1.3	2.7 J	3	1.1	1.1	0.85 J	0.36 J	< 0.89 U	0.68 J	0.34 J
R24422IAG	24422 RAVENNA AVE	2012-12-19	09:11	Garage	0.56 J	0.4 J	0.087	1.3 J	1.7	2.2 J	3	1	1	0.99	0.33 J	< 0.85 U	0.84 J	0.36 J
R24422IAK	24422 RAVENNA AVE	2012-12-19	09:12	Kitchen	0.57 J	0.42 J	0.069	1.2 J	1.4	2.7 J	2.4	0.86 J	0.71 J	1	0.35 J	< 0.93 U	0.83 J	< 0.93 U
R24422IAB	24422 RAVENNA AVE	2012-12-19	09:13	Bedroom	0.65 J	0.46 J	0.065 j	1.3 J	1.4	16	2.3	0.82	0.67 J	0.99	0.36 J	0.34 J	0.91 J	< 0.79 U
R24422OAF	24422 RAVENNA AVE	2013-06-20	08:06	Front	0.48 J	0.86 J	0.03 J	1 J	0.36 J	1.7 J	0.61 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
R24422OAB	24422 RAVENNA AVE	2013-06-20	08:08	Back	0.49 J	0.91	0.032 J	0.86 J	0.32 J	< 8.8 U	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
R24422IAK	24422 RAVENNA AVE	2013-06-20	09:08	Kitchen	0.5 J	1	0.063	1.8 J	0.58 J	4.3 J	0.73 J	0.29 J	0.27 J	0.39 J	0.32 J	0.31 J	< 0.8 U	< 0.8 U
R24422IAB	24422 RAVENNA AVE	2013-06-20	09:09	Bedroom	0.51 J	1.1	0.097	2 J	0.58 J	3.4 J	0.76 J	0.32 J	< 0.94 U	0.42 J	0.35 J	0.36 J	< 0.94 U	< 0.94 U
R24422IAG	24422 RAVENNA AVE	2013-06-20	09:10	Garage	0.48 J	0.91 J	0.033 J	0.98 J	1.4	1.7 J	0.66 J	< 0.96 U	< 0.96 U	0.57 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
M24423OAF	24423 MARBELLA AVE	2012-06-20	08:05	Front	0.62 J	0.7 J	0.025 J	1.6 J	0.33 J	2.1 b	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
M24423OAB	24423 MARBELLA AVE	2012-06-20	08:06	Back	0.59 J	0.65 J	0.043	1.4 J	0.35 J	220	0.65 J	0.29 J	0.3 J	< 0.84 U	< 0.84 U	0.45 J	< 1.7 U	< 0.84 U
M24423IAB	24423 MARBELLA AVE	2012-06-20	09:05	Bedroom	0.62 J	0.75 J	0.085	2.6 J	0.55 J	9.4	1.2 J	0.65 J	0.43 J	0.29 J	0.5 J	1.3	< 1.6 U	< 0.81 U
M24423IAK	24423 MARBELLA AVE	2012-06-20	09:06	Kitchen	0.6 J	0.78 J	0.092	3.5 J	0.55 J	18	1.2 J	0.57 J	0.5 J	< 1.1 U	0.37 J	0.44 J	< 2.3 U	< 1.1 U
M24423IAG	24423 MARBELLA AVE	2012-06-20	09:07	Garage	0.55 J	0.61 J	0.17	4.3 J	0.86	4.3 b	1.1 J	0.34 J	0.25 J	0.36 J	0.31 J	< 0.83 U	< 1.7 U	< 0.83 U
N24423OAF	24423 NEPTUNE AVE	2012-10-11	13:09	Front	0.55 J	0.64 J	0.11	2.2 J	1.7	4.3 J	2.5	0.92	0.75 J	0.9	0.38 J	< 0.84 U	0.79 J	< 0.84 U
N24423OAB	24423 NEPTUNE AVE	2012-10-11	13:13	Back	0.51 J	0.59 J	0.1	1.8 J	1.4	2.1 J	2.1	0.78 J	0.69 J	0.78 J	0.34 J	< 0.79 U	0.66 J	< 0.79 U
N24423IAG	24423 NEPTUNE AVE	2012-10-11	14:12	Garage	0.53 J	0.75 J	0.17	3.2 J	1.6	8.8 J	2.2	0.77 J	0.58 J	1.7	1	< 0.97 U	0.87 J	< 0.97 U
N24423IAK	24423 NEPTUNE AVE	2012-10-11	14:14	Kitchen	0.54 J	0.78 J	0.13	4.1 J	1.6	24	2.4	0.9 J	0.73 J	1.1	1.8	0.46 J	0.86 J	< 0.94 U
N24423IAB	24423 NEPTUNE AVE	2012-10-11	14:15	Bedroom	0.52 J	0.81 J	0.22	5.4 J	1.5	35	2.5	0.99	0.67 J	1.1	2.3	1.5	0.91 J	< 0.87 U
N24423OAF	24423 NEPTUNE AVE	2013-05-07	13:12	Front	0.6 J	0.83 J	0.029 J	< 9.2 U	0.36 J	< 9.2 U	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	0.48 J	< 0.92 U	< 0.92 U
N24423OAB	24423 NEPTUNE AVE	2013-05-07	13:15	Back	0.53 J	0.78 J	0.04 J	0.51 J	0.29 J	1.5 J	0.93 J	0.65 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
N24423IAB	24423 NEPTUNE AVE	2013-05-07	14:23	Bedroom	0.49 J	0.86 J	0.15	3.6 J	0.42 J	23	1.5 J	0.82 J	0.34 J	< 0.95 U	1.3	1	< 0.95 U	< 0.95 U
N24423IAK	24423 NEPTUNE AVE	2013-05-07	14:24	Kitchen	0.54 J	0.87 J	0.044 J	2.3 J	0.41 J	13	0.96 J	0.51 J	< 0.95 U	< 0.95 U	0.86 J	0.71 J	< 0.95 U	< 0.95 U
N24423IAG	24423 NEPTUNE AVE	2013-05-07	14:26	Garage	0.52 J	0.81 J	0.13	1.4 J	0.42 J	2 J	0.89 J	0.41 J	0.33 J	0.96	0.6 J	< 0.95 U	< 0.95 U	< 0.95 U
R24423OAF	24423 RAVENNA AVE	2012-10-25	13:03	Front	0.7 J	0.46 J	0.059	1.7 J	2.7	13	2.2	0.85 J	0.8 J	0.67 J	< 0.94 U	< 0.94 U	0.58 J	< 0.94 U
R24423OAB	24423 RAVENNA AVE	2012-10-25	13:05	Back	0.59 J	0.44 J	0.098	2 J	1.6	3.8 J	2.8	1.1 J	1 J	0.91 J	< 1.2 U	< 1.2 U	0.76 J	< 1.2 U
R24423IAB	24423 RAVENNA AVE	2012-10-25	14:04	Bedroom	0.58 J	0.45 J	0.071	2.1 J	1.3	8 J	2.5	1 J	0.89 J	0.9 J	0.4 J	< 1.1 U	0.65 J	< 1.1 U
R24423IAG	24423 RAVENNA AVE	2012-10-25	14:04	Garage	0.6 J	0.52 J	0.085	3.1 J	2.8	21	3.3	1.2 J	1.1 J	3.9	< 1.4 U	0.5 J	0.99 J	< 1.4 U
R24423IAK	24423 RAVENNA AVE	2012-10-25	14:05	Kitchen	0.6 J	0.48 J	0.071	1.9 J	1.4	5.6 J	2.4	0.89 J	0.85 J	0.92 J	0.35 J	< 0.93 U	0.71 J	< 0.93 U
R24423OAF	24423 RAVENNA AVE	2013-07-17	08:02	Front	0.5 J	0.65 J	0.28	1.7 J	0.68 J	1.7 J	0.87 J	0.33 J	< 0.89 U	0.36 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
R24423OAB	24423 RAVENNA AVE	2013-07-17	08:04	Back	0.55 J	0.69 J	0.057	1 J	0.67 J	2.1 J	1 J	0.42 J	0.3 J	0.37 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
R24423IAB	24423 RAVENNA AVE	2013-07-17	09:04	Bedroom	0.53 J	0.82 J	0.12	2.2 J	0.75 J	5.3 J	1.8 J	0.73 J	0.99 J	0.53 J	0.46 J	0.32 J	< 1 U	< 1 U
R24423IAG	24423 RAVENNA AVE	2013-07-17	09:04	Garage	0.55 J	0.77 J	0.057	2 J	1.2	14	1.6 J	0.62 J	0.64 J	1.1	0.33 J	0.31 J	< 0.95 U	< 0.95 U
R24423IAK	24423 RAVENNA AVE	2013-07-17	09:05	Kitchen	0.52 J	0.72 J	0.098	1.9 J	0.68 J	3.8 J	1.3 J	0.52 J	0.63 J	0.45 J	0.37 J	< 0.99 U	< 0.99 U	< 0.99 U
M24426OAF	24426 MARBELLA AVE	2012-02-23	13:03	Front	0.49 J	0.6 J	0.16	2.5 J, b	3.1	2.4	3.2	1.1	1.1	1.7	0.36 J	< 0.83 U	1.7	0.33 J
M24426OAB	24426 MARBELLA AVE	2012-02-23	13:04	Back	0.49 J	0.61 J	0.18	2 J, b	3.3	2.6	3.3	1.1	1.1	1.8	0.36 J	< 0.76 U	1.7	0.35 J
M24426IAB	24426 MARBELLA AVE	2012-02-23	14:03	Bedroom	0.72 J	0.71 J	0.17	4 J, b	4.2	13	3.9	1.3	1.3	2.3	3.3	0.53 J	2.3	0.41 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24426IAK	24426 MARBELLA AVE	2012-02-23	14:04	Kitchen	0.67 J	0.69 J	0.14	3.4 J, b	3.9	10	3.7	1.3	1.3	2.2	2.8	0.44 J	2.2	0.4 J
M24426IAG	24426 MARBELLA AVE	2012-02-23	14:05	Garage	0.61 J	0.63 J	0.094	5.1 J, b	3.2	4.5	3.2	1.1	1.1	2.2	1.2	0.22 J	1.6	0.33 J
N24426OAF	24426 NEPTUNE AVE	2010-10-29	12:51	Front	0.6 J	0.37 J	0.35 b	2.3 J	3.7	4	7.2	2.4	2.3	2.3	0.71	0.29 J	2.4	0.78
N24426OAB	24426 NEPTUNE AVE	2010-10-29	12:55	Back	0.61 J	0.39 J	0.38 b	2.6 J	3.7	4.3	7.3	2.5	2.4	2.2	0.73	0.32 J	2.5	0.82
N24426IAK	24426 NEPTUNE AVE	2010-10-29	13:59	Kitchen	0.59 J	0.41 J	0.15 b	2.8 J	7.6	15	12	4	3.7	3.5	1.5	0.85	3.5	1.1
N24426IAB	24426 NEPTUNE AVE	2010-10-29	14:00	Bedroom	0.57 J	0.43 J	0.19 b	3.1 J	10	15	15	4.8	4.7	4.6	1.6	0.84	4.4	1.4
N24426IAG	24426 NEPTUNE AVE	2010-10-29	14:02	Garage	0.58 J	0.43 J	0.32 b	3.5 J	19	13	22	6.9	5.4	7.9	1.3	0.77	6.4	1.7
N24426OAF	24426 NEPTUNE AVE	2013-04-18	13:07	Front	0.54 J	0.93	0.14	1.3 J	1.3	3.2 J	2.6	0.93	0.85 J	0.84 J	0.43 J	< 0.9 U	0.68 J	< 0.9 U
N24426OAB	24426 NEPTUNE AVE	2013-04-18	13:09	Back	0.53 J	0.91 J	0.14	1.1 J	1.2	2.9 J	2.2	0.83 J	0.72 J	0.72 J	0.31 J	< 0.96 U	0.65 J	< 0.96 U
N24426IAB	24426 NEPTUNE AVE	2013-04-18	14:09	Bedroom	0.51 J	0.97	0.078	2.2 J	1.5	10	6.8	2.6	4.2	0.94	0.5 J	0.47 J	0.67 J	1.1
N24426IAG	24426 NEPTUNE AVE	2013-04-18	14:09	Garage	0.51 J	0.98	0.096	2.1 J	3.8	7.4 J	6.8	2.6	4.4	0.97	0.45 J	0.35 J	0.79 J	1.1
N24426IAK	24426 NEPTUNE AVE	2013-04-18	14:09	Kitchen	0.55 J	0.96	0.081	1.5 J	1.2	6.7 J	5.3	2	3	0.79 J	0.43 J	0.44 J	0.59 J	0.81 J
P24426OAF	24426 PANAMA AVE	2012-12-05	08:05	Front	0.54	0.68	0.13	1.2 J	1.9	2.1 J	2.3	0.86	0.84 J	1	0.52 J	< 0.85 U	0.85 J	0.26 J
P24426OAB	24426 PANAMA AVE	2012-12-05	08:10	Back	0.54	0.68	0.12	1.4 J	1.8	1.8 J	2.1	0.77 J	0.73 J	0.92	0.51 J	< 0.89 U	0.76 J	< 0.89 U
P24426IAG	24426 PANAMA AVE	2012-12-05	09:05	Garage	0.53	0.67	0.24	1.3 J	1.9	3 J	2.8	1	1.6	0.96	0.73 J	0.37 J	0.9 J	0.37 J
P24426IAB	24426 PANAMA AVE	2012-12-05	09:07	Bedroom	0.54	0.85	6.2	2.9 J	2.6	18	3.5	1.3	1.7	1.7	2.2	0.57 J	1.2 J	0.41 J
P24426IAK	24426 PANAMA AVE	2012-12-05	09:10	Kitchen	0.55	0.76	6.2	2.4 J	2.4	16	3.4	1.3	1.4	1.6	1.2	0.84 J	1.1 J	0.38 J
P24426OAF	24426 PANAMA AVE	2013-06-13	18:21	Front	0.61 J	0.82 J	0.042 J	2.5 J, b	0.33 J	3.1 J	0.85 J	0.51 J	< 0.92 U	< 0.92 U	< 0.92 U	0.46 J	< 0.92 U	< 0.92 U
P24426OAB	24426 PANAMA AVE	2013-06-13	18:24	Back	0.58 J	0.8 J	0.068	2.1 J, b	0.29 J	1.3 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
P24426IAB	24426 PANAMA AVE	2013-06-13	18:39	Bedroom	0.55 J	0.74 J	0.39	2.8 J, b	0.47 J	7.6 J	1.1 J	0.44 J	0.44 J	0.49 J	0.52 J	0.88	< 0.88 U	< 0.88 U
P24426IAG	24426 PANAMA AVE	2013-06-13	18:40	Garage	0.52 J	0.67 J	0.068	4.3 J, b	< 0.94 U	2.8 J	0.92 J	0.39 J	0.44 J	< 0.94 U	< 0.94 U	0.89 J	< 0.94 U	< 0.94 U
P24426IAK	24426 PANAMA AVE	2013-06-13	18:40	Kitchen	0.57 J	0.8 J	0.37	3.2 J, b	0.79 J	8.4 J	1.2 J	0.48 J	0.54 J	0.59 J	0.47 J	0.81 J	< 0.94 U	< 0.94 U
R24426OAF	24426 RAVENNA AVE	2013-02-27	13:03	Front	0.49 J	0.86	0.16	2 J	2.5	2.8	5.3	1.9	1.9	1.5	0.46 J	< 0.84 U	1.3	0.58 J
R24426OAB	24426 RAVENNA AVE	2013-02-27	13:04	Back	0.52 J	0.97	0.16	2.1 J	2.3	2	4.3	1.5	1.4	1.3	0.42 J	< 0.87 U	1.2	0.45 J
R24426IAG	24426 RAVENNA AVE	2013-02-27	14:14	Garage	0.53 J	0.95	0.15	2.4 J	2.9	4.7	6.7	2.4	2.2	2.3	0.58 J	< 0.84 U	1.4	0.7 J
R24426IAK	24426 RAVENNA AVE	2013-02-27	14:15	Kitchen	0.51 J	0.95	0.11	2.4 J	2.6	13	4.5	1.6	1.4	1.7	0.53 J	0.28 J	1.4	0.43 J
R24426IAB	24426 RAVENNA AVE	2013-02-27	14:16	Bedroom	0.49 J	0.95	0.11	2.1 J	2.6	13	4.4	1.6	1.3	1.7	0.5 J	< 0.86 U	1.4	0.41 J
R24426OAF	24426 RAVENNA AVE	2013-07-16	13:04	Front	0.58 J	0.65 J	0.075	0.89 J	0.83	2.2 J	1.2 J	0.47 J	0.52 J	0.51 J	< 0.8 U	< 0.8 U	0.5 J	< 0.8 U
R24426OAB	24426 RAVENNA AVE	2013-07-16	13:08	Back	0.56 J	0.5 J	0.07	2.9 J	0.79 J	2 J	1.1 J	0.43 J	0.54 J	0.51 J	< 0.84 U	0.38 J	< 0.84 U	< 0.84 U
R24426IAG	24426 RAVENNA AVE	2013-07-16	14:08	Garage	0.51 J	0.65 J	0.092	1.6 J	1.2	3.2 J	1.7 J	0.6 J	0.54 J	0.7 J	0.27 J	< 0.89 U	0.52 J	< 0.89 U
R24426IAB	24426 RAVENNA AVE	2013-07-16	14:09	Bedroom	0.55 J	0.53 J	0.12	3 J	0.91	4 J	1.5 J	0.64 J	0.6 J	0.63 J	0.54 J	0.67 J	0.49 J	< 0.83 U
R24426IAK	24426 RAVENNA AVE	2013-07-16	14:09	Kitchen	0.53 J	0.61 J	0.11	2.9 J	0.92	2.9 J	1.4 J	0.61 J	0.68 J	0.65 J	0.57 J	0.49 J	0.54 J	< 0.83 U
M24427OAB	24427 MARBELLA AVE	2012-04-05	08:22	Back	0.5 J	0.5 J	0.048	1.3 J, b	0.92	1.2 J	1.2 J	0.44 J	0.5 J	0.45 J	< 0.79 U	1.1	< 1.6 U	< 0.79 U
M24427OAF	24427 MARBELLA AVE	2012-04-05	08:23	Front	0.51 J	0.48 J	0.05	2 J, b	0.97	1.3 J	1.4 J	0.52 J	0.65 J	0.48 J	< 0.76 U	< 0.76 U	< 1.5 U	< 0.76 U
M24427IAG	24427 MARBELLA AVE	2012-04-05	09:22	Garage	0.51 J	0.51 J	0.051	3.8 J, b	1.8	7.4	2.1	0.79 J	1.7	0.49 J	0.37 J	4.7	< 1.6 U	0.43 J
M24427IAB	24427 MARBELLA AVE	2012-04-05	09:23	Bedroom	0.5 J	0.53 J	0.087	2.7 J, b	0.86	4.8	1.5 J	0.54 J	0.59 J	0.41 J	0.31 J	0.91	< 1.4 U	< 0.7 U
M24427IAK	24427 MARBELLA AVE	2012-04-05	09:24	Kitchen	0.5 J	0.49 J	0.064	1.7 J, b	0.89	3.8	1.8	0.61 J	0.52 J	0.46 J	0.34 J	0.81 J	< 1.7 U	< 0.85 U
P24427OAF	24427 PANAMA AVE	2013-05-23	13:09	Front	0.48 J	0.53 J	0.054	0.45 J	0.38 J	< 8.6 U	0.98 J	0.37 J	0.31 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
P24427OAB	24427 PANAMA AVE	2013-05-23	13:12	Back	0.52 J	0.58 J	0.052	1 J	0.59 J	0.94 J	1.1 J	0.45 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
P24427IAK	24427 PANAMA AVE	2013-05-23	14:14	Kitchen	0.45 J	0.55 J	0.035 J	1.3 J	0.28 J	4.2 J	1.2 J	0.53 J	< 0.93 U	< 0.93 U	0.59 J	< 0.93 U	< 0.93 U	< 0.93 U
P24427IAB	24427 PANAMA AVE	2013-05-23	14:15	Bedroom	0.53 J	0.63 J	0.04 J	1.8 J	0.31 J	4.5 J	1.6 J	0.79 J	0.35 J	< 0.93 U	0.9 J	< 0.93 U	< 0.93 U	< 0.93 U
P24427IAG	24427 PANAMA AVE	2013-05-23	14:16	Garage	0.52 J	0.68 J	0.031 J	18	1.1	2.9 J	2.3	0.98	1.3	1.2	4.1	0.32 J	< 0.85 U	0.3 J
N24429OAB	24429 NEPTUNE AVE	2011-01-13	13:23	Back	< 0.75	< 0.75	0.25 J, b	< 7.5	4.8	7.4	8	2.7	2.3	4.3	< 0.75	< 0.75	3.5	0.78
N24429OAF	24429 NEPTUNE AVE	2011-01-13	13:24	Front	< 0.67	< 0.67	0.26 b	< 6.7	3.5	6.8	6.5	2.2	2.1	2.3	0.7	< 0.67	2.1	0.76
N24429IAK	24429 NEPTUNE AVE	2011-01-13	14:32	Kitchen	< 0.68	< 0.68	7.7 b	< 6.8	5.9	22	14	4.4	4.5	3.9	1.2	< 0.68	2.9	1.4
N24429IAB	24429 NEPTUNE AVE	2011-01-13	14:33	Bedroom	< 0.54	< 0.54	7.1 b	< 5.4	5.3	20	13	4.2	4.2	3.4	1.1	< 0.54	2.5	1.3
N24429IAG	24429 NEPTUNE AVE	2011-01-13	14:33	Garage	< 0.68	< 0.68	0.45 b	9.8	22	140	77	23	23	11	1.6	1.3	6	6.7
N24429OAF	24429 NEPTUNE AVE	2013-08-06	08:03	Front	0.5 J	0.59 J	0.027 J	0.74 J	0.49 J, b	3 J	0.57 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
N24429OAB	24429 NEPTUNE AVE	2013-08-06	08:07	Back	0.49 J	0.65 J	0.03 J	0.83 J	0.36 J, b	2.9 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
N24429IAG	24429 NEPTUNE AVE	2013-08-06	09:07	Garage	0.46 J	0.66 J	0.24	15	2.2	9.9	8	3.2	5.5	1.9	0.67 J	0.9	1.9	1.9
N24429IAK	24429 NEPTUNE AVE	2013-08-06	09:07	Kitchen	0.49 J	0.65 J	4.9	2.3 J	0.68 J, b	4.4 J	1.6 J	0.58 J	0.62 J	0.92 b	0.34 J	0.31 J	< 1.7 U	< 0.87 U
N24429IAB	24429 NEPTUNE AVE	2013-08-06	09:08	Bedroom	0.48 J	0.68 J	8.2	1.4 J	0.65 J, b	3.7 J	1.6 J	0.6 J	0.63 J	0.97 b	0.36 J	< 0.86 U	< 1.7 U	< 0.86 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24429OAF	24429 RAVENNA AVE	2013-07-29	08:13	Front	0.52 J	0.59 J	< 0.049 U	0.9 J	0.3 J	1.8 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
R24429OAB	24429 RAVENNA AVE	2013-07-29	08:15	Back	0.53 J	0.6 J	0.031 J	0.86 J	0.68 J	1.2 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	0.49 J	< 1.8 U	< 0.9 U
R24429IAG	24429 RAVENNA AVE	2013-07-29	09:15	Garage	0.49 J	0.64 J	0.026 J	1.3 J	2.3	1.4 J	8.5	3.8	5.8	2.7	0.48 J	< 0.98 U	4.8	2.3
R24429IAB	24429 RAVENNA AVE	2013-07-29	09:16	Bedroom	0.51 J	0.62 J	0.08 j	2 J	0.59 J	3.3 J	1.8 J	0.7 J	0.78 J	0.57 J	0.6 J	0.32 J	0.73 J	< 0.93 U
R24429IAK	24429 RAVENNA AVE	2013-07-29	09:16	Kitchen	0.5 J	0.47 J	0.034 J	1.6 J	0.53 J	4 J	1.9	0.67 J	0.65 J	0.49 J	0.64 J	0.37 J	0.59 J	< 0.93 U
P24430OAB	24430 PANAMA AVE	2012-11-29	13:10	Back	0.68 J	0.86	0.054	0.51 J	0.86	5 J	1.2 J	0.45 J	0.48 J	0.42 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
P24430OAF	24430 PANAMA AVE	2012-11-29	13:10	Front	0.58 J	0.67 J	0.061	1.4 J	0.7 J	0.94 J	0.9 J	0.34 J	0.38 J	0.33 J	< 0.79 U	< 0.79 U	< 1.6 U	< 0.79 U
P24430IAK	24430 PANAMA AVE	2012-11-29	14:12	Kitchen	0.66 J	0.97	13	2 J	1.2	12	2.4	0.94	1.3	0.62 J	0.71 J	0.67 J	< 1.8 U	0.3 J
P24430IAB	24430 PANAMA AVE	2012-11-29	14:13	Bedroom	0.67 J	0.98	20	2.1 J	1.1	32	2.4	0.92	1.4	0.62 J	0.9	0.75 J	< 1.7 U	0.34 J
P24430IAG	24430 PANAMA AVE	2012-11-29	14:13	Garage	0.69 J	0.93 J	0.45	1.9 J	1.1	4.7 J	2.9	1	1.3	0.53 J	0.49 J	2.6	< 1.9 U	0.32 J
P24430OAF	24430 PANAMA AVE	2013-05-06	13:40	Front	0.62 J	0.55 J	0.052	0.58 J	0.54 J	2 J	1.1 J	0.44 J	0.36 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
P24430OAB	24430 PANAMA AVE	2013-05-06	13:42	Back	0.59 J	0.63 J	0.065	1.3 J	0.62 J	3.5 J	1.3 J	0.58 J	0.45 J	0.36 J	< 1 U	< 1 U	< 1 U	< 1 U
P24430IAG	24430 PANAMA AVE	2013-05-06	14:42	Garage	0.63 J	0.66 J	0.36	9.9 J	1.3 J	5.9 J	1.8 J	0.77 J	0.52 J	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U
P24430IAK	24430 PANAMA AVE	2013-05-06	14:42	Kitchen	0.62 J	0.58 J	7.2	2.3 J	0.61 J	9.5	2	0.89 J	0.47 J	< 0.94 U	0.42 J	< 0.94 U	< 0.94 U	< 0.94 U
P24430IAB	24430 PANAMA AVE	2013-05-06	14:43	Bedroom	0.59 J	0.57 J	11	2.1 J	0.56 J	14	1.9	0.79 J	0.55 J	0.35 J	0.54 J	0.44 J	< 0.89 U	< 0.89 U
P24431OAF	24431 PANAMA AVE	2013-01-16	08:03	Front	0.54 J	0.46 J	0.17	2.5 J, b	2.9	3.4 J	6.1	2.1	1.8	1.7	1.2	0.68 J	1.4 J	0.53 J
P24431OAB	24431 PANAMA AVE	2013-01-16	08:07	Back	0.57 J	0.51 J	0.19	2.6 J, b	3.2	4.1 J	6.1	2.1	2	2	1.4	0.37 J	1.6 J	0.62 J
P24431IAG	24431 PANAMA AVE	2013-01-16	09:05	Garage	0.58 J	0.57 J	0.11	2.8 J, b	2.9	5.8 J	5.3	1.8	1.4	2.6	1	0.56 J	1.8	0.42 J
P24431IAK	24431 PANAMA AVE	2013-01-16	09:06	Kitchen	0.56 J	0.59 J	0.17	3.4 J, b	3.4	4 J	6.7	2.5	2	2.2	1.6	0.51 J	1.9	0.59 J
P24431IAB	24431 PANAMA AVE	2013-01-16	09:07	Bedroom	0.59 J	0.55 J	0.14	3.7 J, b	3.5	5.9 J	7.1	2.6	2.1	2.2	1.6	0.55 J	1.9	0.64 J
P24431OAF	24431 PANAMA AVE	2013-05-28	08:06	Front	0.51 J	0.73 J	0.023 J	0.81 J	0.37 J	0.8 J	0.6 J	< 0.89 U	0.3 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
P24431OAB	24431 PANAMA AVE	2013-05-28	08:15	Back	0.52 J	0.83 J	< 0.046 U	0.84 J	0.32 J	1.3 J	0.61 J	0.36 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24431IAB	24431 PANAMA AVE	2013-05-28	09:17	Bedroom	0.49 J	0.8 J	0.083	2.3 J	0.65 J	13	1.7 J	0.7 J	0.42 J	0.44 J	1.7	0.61 J	< 0.9 U	< 0.9 U
P24431IAG	24431 PANAMA AVE	2013-05-28	09:19	Garage	0.52 J	0.73 J	0.11	2.6 J	1.2	5.7 J	2	0.69 J	0.4 J	1.6	0.61 J	0.61 J	0.72 J	< 0.98 U
P24431IAK	24431 PANAMA AVE	2013-05-28	09:19	Kitchen	0.48 J	0.8 J	0.076	2 J	0.55 J	3.5 J	1.6 J	0.73 J	0.37 J	0.34 J	1.5	0.41 J	< 0.98 U	< 0.98 U
M24432OAF	24432 MARBELLA AVE	2012-03-15	08:07	Front	0.53 J	0.42 J	0.025 J	0.58 J	0.48 J	1.1 J	0.69 J	0.24 J	< 0.78 U	0.31 J	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
M24432OAB	24432 MARBELLA AVE	2012-03-15	08:09	Back	0.52 J	0.48 J	0.027 J	0.62 J	0.41 J	4	0.51 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 1.6 U	< 0.8 U
M24432IAK	24432 MARBELLA AVE	2012-03-15	09:21	Kitchen	0.5 J	0.48 J	0.037 J	1.3 J	0.42 J	5	0.63 J	0.23 J	< 0.81 U	0.3 J	0.45 J	< 0.81 U	< 1.6 U	< 0.81 U
M24432IAB	24432 MARBELLA AVE	2012-03-15	09:22	Bedroom	0.53 J	0.46 J	0.038	1.7 J	0.47 J	4.5	0.6 J	0.23 J	0.25 J	0.31 J	0.59 J	< 0.72 U	< 1.4 U	< 0.72 U
M24432IAG	24432 MARBELLA AVE	2012-03-15	09:24	Garage	0.54 J	0.41 J	0.027 J	1.2 J	0.51 J	1.1 J	0.58 J	< 0.79 U	< 0.79 U	0.26 J	< 0.79 U	< 0.79 U	< 1.6 U	< 0.79 U
M24433OAB	24433 MARBELLA AVE	2012-03-01	13:03	Back	0.58 J	0.58 J	0.058 b	1.3 J	1.8	1.1 J	1.3 J	0.48 J	0.55 J	0.85	< 0.71 U	< 0.71 U	0.88 J	< 0.71 U
M24433OAF	24433 MARBELLA AVE	2012-03-01	13:13	Front	0.56 J	0.57 J	0.053 b	1.3 J	1.8	0.99 J	1.3 J	0.47 J	0.54 J	0.88	< 0.73 U	< 0.73 U	0.83 J	< 0.73 U
M24433IAG	24433 MARBELLA AVE	2012-03-01	14:13	Garage	0.83	0.55 J	0.075 b	16	1.8	3.3	1.6	0.57 J	0.84	0.88	0.47 J	< 0.67 U	0.89 J	0.26 J
M24433IAB	24433 MARBELLA AVE	2012-03-01	14:14	Bedroom	0.62 J	0.65 J	0.059 b	4.6 J	1.4	14	1.8	0.84	0.8	0.69 J	0.83	< 0.74 U	0.74 J	< 0.74 U
M24433IAK	24433 MARBELLA AVE	2012-03-01	14:14	Kitchen	0.56 J	0.5 J	0.056 b	3.6 J	1.5	6.4	1.3 J	0.48 J	0.54 J	0.78	0.89	< 0.77 U	0.7 J	< 0.77 U
P24436OAF	24436 PANAMA AVE	2012-06-27	08:04	Front	0.57 J	0.53 J	0.047	0.64 J, b	0.46 J	3.2 J	0.8 J	< 0.9 U	0.31 J	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
P24436OAB	24436 PANAMA AVE	2012-06-27	08:06	Back	0.47 J	0.48 J	0.052	0.73 J, b	0.44 J	1.6 J	0.91 J	0.33 J	0.31 J	0.31 J	< 0.85 U	1.1	< 1.7 U	< 0.85 U
P24436IAG	24436 PANAMA AVE	2012-06-27	09:08	Garage	0.57 J	0.53 J	0.069	1.8 J, b	0.62 J	8.6	0.97 J	0.38 J	0.74 J	0.43 J	0.27 J	0.28 J	< 1.7 U	< 0.83 U
P24436IAK	24436 PANAMA AVE	2012-06-27	09:09	Kitchen	0.58 J	0.65 J	0.11	2.2 J, b	0.79 J	5.3 J	2.6	1	0.97 J	0.61 J	0.47 J	0.49 J	< 2 U	< 0.98 U
P24436IAB	24436 PANAMA AVE	2012-06-27	09:10	Bedroom	0.54 J	0.64 J	0.14	3.3 J	0.85	7 J	3.6	1.5	1.7	0.67 J	0.73 J	0.76 J	0.5 J	0.45 J
M24502OAF	24502 MARBELLA AVE	2012-05-03	13:08	Front	0.49 J	0.63 J	0.18	1.1 J	1.2	0.86 J	1.1 J	0.37 J	0.4 J	0.93	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
M24502OAB	24502 MARBELLA AVE	2012-05-03	13:09	Back	0.46 J	0.55 J	0.15	1.2 J	0.69 J	1.3 J	1.1 J	0.39 J	0.36 J	0.37 J	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
M24502IAG	24502 MARBELLA AVE	2012-05-03	14:09	Garage	0.53 J	0.6 J	2.4	2.4 J	0.89 J	16	1.3 J	0.47 J	0.45 J	3	< 0.91 U	< 0.91 U	0.49 J	< 0.91 U
M24502IAB	24502 MARBELLA AVE	2012-05-03	14:10	Bedroom	0.49 J	0.6 J	34 D	1.8 J	0.65 J	11	0.92 J	0.33 J	0.29 J	0.91 J	0.39 J	< 0.96 U	< 1.9 U	< 0.96 U
M24502IAK	24502 MARBELLA AVE	2012-05-03	14:10	Kitchen	0.49 J	0.69 J	32	2.5 J	0.76 J	14	0.95 J	0.36 J	0.38 J	0.94	0.54 J	< 0.84 U	< 1.7 U	< 0.84 U
M24502OAB	24502 MARBELLA AVE	2013-08-15	08:10	Back	0.52 J	0.69 J	0.055	0.78 J	0.87	1.2 J	0.75 J	0.3 J	0.28 J	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
M24502IAG	24502 MARBELLA AVE	2013-08-15	09:18	Garage	0.51 J	0.79 J	2.6	2.9 J	1.1	10	2.5	0.98	0.52 J	3.7	0.33 J	0.34 J	< 1.8 U	< 0.88 U
M24502IAB	24502 MARBELLA AVE	2013-08-15	09:19	Bedroom	0.52 J	0.99	19	2.4 J	0.82 J	13	1.4 J	0.59 J	0.39 J	0.96	0.67 J	< 0.92 U	< 1.8 U	< 0.92 U
M24502IAK	24502 MARBELLA AVE	2013-08-15	09:19	Kitchen	0.51 J	0.85 J	16	4.3 J	0.83 J	16	1.7 J	0.7 J	0.56 J	0.94	1.3	0.69 J	< 1.7 U	< 0.86 U
M24502OAF	24502 MARBELLA AVE	2013-08-15	16:12	Front	0.5 J	0.69 J	0.074	0.59 J	0.94	4.5 J	0.78 J	0.3 J	0.3 J	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
N24502OAF	24502 NEPTUNE AVE	2013-01-24	13:00	Front	0.46 J	0.83 J	0.12	1.3 J	1.5	1.9 J	2.7	0.96 J	0.88	0.82 J	0.33 J	< 0.83 U	0.73 J	< 0.83 U
N24502OAB	24502 NEPTUNE AVE	2013-01-24	13:04	Back	0.52 J	0.65 J	0.11	1.5 J	1.5	5.5 J	2.5	0.96 J	0.79 J	0.78 J	0.38 J	0.4 J	0.66 J	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24502IAG	24502 NEPTUNE AVE	2013-01-24	14:00	Garage	0.51 J	0.85 J	0.63	15	2.5	11	7	2.3	3.8	1.1	0.72 J	1.5	1.2 J	1.1
N24502IAK	24502 NEPTUNE AVE	2013-01-24	14:00	Kitchen	0.63 J	0.96 J	6.4	4.6 J	1.6	17	3.2	1.2	1.5	1.1	0.82 J	0.46 J	0.79 J	0.41 J
N24502IAB	24502 NEPTUNE AVE	2013-01-24	14:01	Bedroom	0.59 J	1.2	7.4	6.1 J	1.6	20	3.5	1.3	1.7	1.1	1.1	1.1	0.84 J	0.48 J
N24502OAF	24502 NEPTUNE AVE	2013-07-11	08:03	Front	0.51 J	0.62 J	0.056	0.39 J	0.41 J, b	3 J	0.63 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
N24502OAB	24502 NEPTUNE AVE	2013-07-11	08:05	Back	0.5 J	0.67 J	0.049	0.65 J	0.29 J, b	6.7 J	0.58 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
N24502IAB	24502 NEPTUNE AVE	2013-07-11	09:05	Bedroom	0.48 J	0.84 J	16	3.5 J	0.85 J, b	12	1.5 J	0.61 J	0.68 J	0.52 J	0.5 J	5.8	< 0.92 U	< 0.92 U
N24502IAG	24502 NEPTUNE AVE	2013-07-11	09:06	Garage	0.51 J	0.69 J	0.75	8.1 J	2.1	9.7	3.5	0.93	0.57 J	0.52 J	< 0.88 U	2	0.86 J	< 0.88 U
N24502IAK	24502 NEPTUNE AVE	2013-07-11	09:06	Kitchen	0.48 J	0.81 J	13	2.4 J	0.68 J, b	7.4 J	1.4 J	0.56 J	0.6 J	0.35 J	0.39 J	0.6 J	< 0.93 U	< 0.93 U
P24502OAF	24502 PANAMA AVE	2013-01-17	08:19	Front	0.51 J	0.49 J	0.14	2 J	2.4	3.1 J	5.1	1.8	1.6	1.4	0.99	0.37 J	1.2 J	0.49 J
P24502OAB	24502 PANAMA AVE	2013-01-17	08:20	Back	0.53 J	0.47 J	0.16	2.4 J	2.3	2.9 J	5.1	1.8	1.6	1.4	1	0.34 J	1.1 J	0.5 J
P24502IAG	24502 PANAMA AVE	2013-01-17	09:24	Garage	0.58 J	0.56 J	11	3.8 J	3.5	16	7.3	2.6	3.1	1.8	1.3	0.7 J	1.5 J	0.86
P24502IAB	24502 PANAMA AVE	2013-01-17	09:25	Bedroom	0.61 J	0.61 J	1.6	3.5 J	3.4	13	7.5	2.7	2.6	2.2	1.6	0.98	1.7 J	0.74 J
P24502IAK	24502 PANAMA AVE	2013-01-17	09:25	Kitchen	0.57 J	0.56 J	1.5	3.5 J	3.3	9.4	7.2	2.6	2.5	2.1	1.5	0.4 J	1.7	0.67 J
R24502OAB	24502 RAVENNA AVE	2010-10-06	08:29	Back	0.49 J	0.33 J	0.056 B	0.93 J, b	0.55 J	1.5	0.8 J	0.29 J	0.42 J	0.3 J	0.41 J	< 0.56	< 1.1	< 0.56
R24502OAF	24502 RAVENNA AVE	2010-10-06	08:29	Front	0.52 J	0.31 J	0.093 B	0.64 J, b	0.92	1.2 J	1.6	0.55 J	0.59 J	0.51 J	0.35 J	< 0.63	0.5 J	< 0.63
R24502IAB	24502 RAVENNA AVE	2010-10-06	09:49	Bedroom	0.5 J	0.37 J	2.1 B	1.9 J, b	0.83	5.9	1.8	0.42 J	1.1	1.5	1.1	0.74	< 1.1	0.36 J
R24502IAK	24502 RAVENNA AVE	2010-10-06	09:50	Kitchen	0.52 J	0.35 J	0.99 B	1.9 J, b	0.77	< 1.2	1.1 J	0.41 J	0.54 J	1.5	0.82	0.66	< 1.2	< 0.59
R24502IAG	24502 RAVENNA AVE	2010-10-06	09:53	Garage	0.49 J	0.3 J	0.091 B	0.91 J, b	0.86	3.3	1.5	0.55 J	0.74 J	0.59 J	0.72 J	0.32 J	< 1.5	< 0.75
R24502OAF	24502 RAVENNA AVE	2012-07-25	13:06	Front	0.55 J	0.5 J	0.02 J, b	1.5 J	0.49 J	0.63 J	0.71 J	< 0.87 U	< 0.87 U	0.29 J	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
R24502OAB	24502 RAVENNA AVE	2012-07-25	13:07	Back	0.54 J	0.52 J	0.033 J, b	< 9.6 U	0.38 J	1.4 J	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
R24502IAG	24502 RAVENNA AVE	2012-07-25	14:07	Garage	0.55 J	0.54 J	0.034 J, b	0.98 J	0.55 J	2.1 J	0.72 J	< 0.87 U	< 0.87 U	0.37 J	< 0.87 U	1.7	< 1.7 U	< 0.87 U
R24502IAK	24502 RAVENNA AVE	2012-07-25	14:09	Kitchen	0.56 J	0.68 J	0.53	3.3 J	0.57 J	5.8 J	0.85 J	0.36 J	0.4 J	1.2	0.39 J	0.52 J	< 1.9 U	< 0.94 U
R24502IAB	24502 RAVENNA AVE	2012-07-25	14:10	Bedroom	0.52 J	0.54 J	1.2	1.3 J	0.5 J	2.5 J	0.79 J	0.32 J	0.33 J	1.1	0.49 J	< 0.85 U	< 1.7 U	< 0.85 U
M24503OAF	24503 MARBELLA AVE	2012-03-29	13:00	Front	0.57 J	0.47 J	0.041	0.92 J	0.62 J	0.99 J	0.7 J	0.26 J	0.27 J	0.29 J	< 0.7 U	< 0.7 U	< 1.4 U	< 0.7 U
M24503OAB	24503 MARBELLA AVE	2012-03-29	13:03	Back	0.63 J	0.48 J	0.039	1.2 J	0.65 J	0.74 J	0.86 J	0.31 J	0.31 J	0.33 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
M24503IAG	24503 MARBELLA AVE	2012-03-29	14:03	Garage	0.49 J	0.53 J	0.033 J	4.7 J	0.96	68	4.6	1.5	0.53 J	0.54 J	0.33 J	0.24 J	1 J	< 0.71 U
M24503IAG2	24503 MARBELLA AVE	2012-03-29	14:04	Garage	0.5 J	0.48 J	0.059	4.3 J	0.7	9.9	1.5	0.59 J	0.64 J	0.9	0.63 J	0.32 J	< 1.3 U	< 0.66 U
M24503IAK	24503 MARBELLA AVE	2012-03-29	14:05	Kitchen	0.6 J	0.49 J	0.061	2.2 J	0.73 J	10	1.4 J	0.49 J	0.59 J	0.55 J	0.63 J	< 0.83 U	< 1.7 U	< 0.83 U
M24503IAB	24503 MARBELLA AVE	2012-03-29	14:06	Bedroom	0.51 J	0.51 J	0.072	2.7 J	0.73 J	19	1.5 J	0.55 J	0.71 J	0.56 J	0.72 J	< 0.8 U	0.57 J	< 0.8 U
N24503OAF	24503 NEPTUNE AVE	2012-04-12	08:01	Front	0.43 J	0.42 J	0.026 J	< 7.7 U	< 0.77 U	0.79 J	< 1.5 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
N24503OAB	24503 NEPTUNE AVE	2012-04-12	08:06	Back	0.48 J	0.42 J	0.025 J	0.39 J	< 0.72 U	1.7	< 1.4 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 1.4 U	< 0.72 U
N24503IAG	24503 NEPTUNE AVE	2012-04-12	09:06	Garage	0.46 J	0.52 J	0.068	1.4 J	13	7.1	1.7 J	0.56 J	0.46 J	0.93	< 0.86 U	< 0.86 U	2	< 0.86 U
N24503IAK	24503 NEPTUNE AVE	2012-04-12	09:07	Kitchen	0.48 J	0.51 J	0.2	1.7 J	1.8	24	1.2 J	0.44 J	0.34 J	0.64 J	0.51 J	< 0.86 U	< 1.7 U	< 0.86 U
N24503IAB	24503 NEPTUNE AVE	2012-04-12	09:08	Bedroom	0.44 J	0.49 J	0.25	1.6 J	2.7	32	1.2 J	0.45 J	0.37 J	0.67 J	0.66 J	< 0.77 U	0.65 J	< 0.77 U
N24503OAF	24503 NEPTUNE AVE	2013-06-26	13:06	Front	0.52 J	0.88	0.035 J	0.74 J, b	0.42 J	1.9 J	0.69 J	0.33 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U
N24503OAB	24503 NEPTUNE AVE	2013-06-26	13:12	Back	0.55 J	0.95	0.044 J	1.3 J, b	0.42 J	2.3 J	0.73 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
N24503IAG	24503 NEPTUNE AVE	2013-06-26	14:12	Garage	0.57 J	1	0.096	2.3 J, b	1	16	1.8 J	0.69 J	0.56 J	0.87 J	0.61 J	1.5	< 0.94 U	< 0.94 U
N24503IAK	24503 NEPTUNE AVE	2013-06-26	14:13	Kitchen	0.52 J	1.2	0.29	3.6 J	1.3	10	2.2	1	0.47 J	1.1	1.2	0.84 J	0.57 J	< 0.93 U
N24503IAB	24503 NEPTUNE AVE	2013-06-26	14:14	Bedroom	0.54 J	1.1	0.3	3.6 J	1.2	11	2	0.9	0.52 J	1.1	1.1	1.1	0.57 J	< 0.89 U
P24503OAB	24503 PANAMA AVE	2012-08-09	13:04	Back	0.48 J	0.42 J	0.059	0.57 J	0.56 J	1.1 J	0.76 J	< 0.91 U	0.29 J	0.3 J	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
P24503OAF	24503 PANAMA AVE	2012-08-09	13:04	Front	0.54 J	0.38 J	0.058	0.52 J	0.43 J	1.2 J	0.71 J	< 0.93 U	< 0.93 U	0.26 J	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
P24503IAG	24503 PANAMA AVE	2012-08-09	14:04	Garage	0.53 J	0.42 J	0.063	3.4 J	0.63 J	5.5 J,M	2.4	0.76 J	0.52 J	0.28 J	0.88 J	< 0.9 U	< 1.8 U	< 0.9 U
P24503IAB	24503 PANAMA AVE	2012-08-09	14:05	Bedroom	0.5 J	0.52 J	0.077	4.2 J	0.95	6.1 J	3.5	1.4	1.1	1	1.4	0.46 J	< 1.7 U	0.25 J
P24503IAK	24503 PANAMA AVE	2012-08-09	14:05	Kitchen	0.48 J	0.56 J	0.082	4.7 J	0.89 J	11	4.1	1.7	1.1	1	1.6	1.5	< 1.9 U	< 0.97 U
R24503OAF	24503 RAVENNA AVE	2012-11-07	13:05	Front	0.55 J	0.55 J	0.061	1 J	0.62 J	< 8.6 U	0.8 J	0.3 J	0.33 J	0.34 J	< 0.86 U	0.28 J	< 1.7 U	< 0.86 U
R24503OAB	24503 RAVENNA AVE	2012-11-07	13:07	Back	0.54 J	0.61 J	0.056	0.92 J	0.47 J	< 8.1 U	0.58 J	< 0.81 U	0.24 J	0.27 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
R24503IAG	24503 RAVENNA AVE	2012-11-07	14:07	Garage	0.55 J	0.7 J	0.071	3.3 J	2.3	< 9.6 U	11	4.8	6.7	2.3	0.74 J	0.43 J	1.4 J	2.2
R24503IAK	24503 RAVENNA AVE	2012-11-07	14:08	Kitchen	0.59 J	0.69 J	0.094	2.8 J	0.88 J	7.9 J	2.5	1.3	1.1	0.6 J	0.35 J	1.1	< 1.9 U	0.39 J
R24503IAB	24503 RAVENNA AVE	2012-11-07	14:09	Bedroom	0.54 J	0.68 J	0.096	1.8 J	0.91 J	< 9.2 U	2.2	0.89 J	1.1	0.65 J	0.37 J	< 0.92 U	< 1.8 U	0.38 J
M24506OAF	24506 MARBELLA AVE	2012-03-14	08:24	Front	0.49 J	0.5 J	0.013 J	0.41 J	0.38 J	2.4	0.84 J	0.29 J	0.29 J	< 0.71 U	< 0.71 U	< 0.71 U	< 1.4 U	< 0.71 U
M24506IAK	24506 MARBELLA AVE	2012-03-14	09:25	Kitchen	0.58 J	0.6 J	0.63	0.9 J	0.51 J	2.9	1 J	0.36 J	0.37 J	0.35 J	0.36 J	0.31 J	< 1.5 U	< 0.74 U
M24506IAB	24506 MARBELLA AVE	2012-03-14	09:26	Bedroom	0.5 J	0.53 J	0.88	0.87 J	0.41 J	4.8	0.93 J	0.33 J	0.37 J	0.29 J	0.5 J	0.31 J	< 1.4 U	< 0.72 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24506IAG	24506 MARBELLA AVE	2012-03-14	09:27	Garage	0.58 J	0.61 J	0.025 J	0.83 J	0.98	1.1 J	3.6	1.2	1.1	0.82	0.41 J	< 0.73 U	0.54 J	0.37 J
M24506OAB	24506 MARBELLA AVE	2012-03-14	10:03	Back	0.52 J	0.54 J	0.035	1 J	< 0.69 U	< 1.4 U	< 1.4 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 1.4 U	< 0.69 U
M24506OAF	24506 MARBELLA AVE	2013-07-01	13:04	Front	0.49 J	0.71 J	0.078	1.4 J	0.5 J	69	0.94 J	0.37 J	0.45 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U
M24506OAB	24506 MARBELLA AVE	2013-07-01	13:06	Back	0.48 J	0.64 J	0.46	1 J	0.52 J	1.4 J	0.85 J	0.34 J	0.39 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
M24506IAG	24506 MARBELLA AVE	2013-07-01	14:06	Garage	0.52 J	0.72 J	0.11	1.8 J	0.57 J	2.4 J	1.1 J	0.43 J	0.42 J	0.81 J	0.39 J	< 0.98 U	< 0.98 U	< 0.98 U
M24506IAK	24506 MARBELLA AVE	2013-07-01	14:06	Kitchen	0.49 J	0.76 J	0.44	3.3 J	0.6 J	4.7 J	0.97 J	0.42 J	0.34 J	0.4 J	0.76 J	0.56 J	< 0.8 U	< 0.8 U
M24506IAB	24506 MARBELLA AVE	2013-07-01	14:07	Bedroom	0.5 J	0.8 J	0.62	1.6 J	0.54 J	6.5 J	1 J	0.44 J	0.36 J	0.35 J	1.7	0.51 J	< 0.84 U	< 0.84 U
N24508OAB	24508 NEPTUNE AVE	2011-01-27	08:26	Back	0.54 J	0.34 J	0.27 b	1.9 J	3.3	4.1	5.9	2	1.8	1.9	0.7 J	< 0.77	1.8	0.61 J
N24508OAF	24508 NEPTUNE AVE	2011-01-27	08:27	Front	0.53 J	0.37 J	0.27 b	2 J	3.4	4.9	6	2.1	1.8	1.9	0.73	0.27 J	1.8	0.6 J
N24508IAG	24508 NEPTUNE AVE	2011-01-27	09:32	Garage	0.53 J	0.81	0.14 b	6.6 J	53	32	110	32	28	22	1.9	2.3	9.4	9.2
N24508IAK	24508 NEPTUNE AVE	2011-01-27	09:32	Kitchen	0.53 J	0.37 J	0.26 b	2.3 J	5.2	85	7.1	2.5	2.1	2.8	1.5	0.42 J	3.3	0.67 J
N24508IAB	24508 NEPTUNE AVE	2011-01-27	09:34	Bedroom	0.53 J	0.37 J	0.25 b	2.7 J	4.4	110	6.6	2.3	1.9	2.5	1.4	0.4 J	2.8	0.63 J
P24508OAF	24508 PANAMA AVE	2012-04-25	13:06	Front	0.54 J	0.43 J	0.033 J	0.75 J	0.59 J	< 1.6 U	0.72 J	0.27 J	< 0.8 U	0.31 J	< 0.8 U	< 0.8 U	< 1.6 U	< 0.8 U
P24508OAB	24508 PANAMA AVE	2012-04-25	13:08	Back	0.52 J	0.47 J	0.039	0.46 J	0.53 J	< 1.5 U	0.55 J	< 0.77 U	< 0.77 U	0.27 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
P24508IAG	24508 PANAMA AVE	2012-04-25	14:05	Garage	0.53 J	0.51 J	26	2.4 J	1	4.7	1.8	0.63 J	0.73 J	0.75	< 0.74 U	< 0.74 U	0.48 J	0.24 J
P24508IAB	24508 PANAMA AVE	2012-04-25	14:06	Bedroom	0.52 J	0.52 J	11	1.8 J	0.97	6.4	1.3 J	0.56 J	0.53 J	0.67 J	0.32 J	0.49 J	0.45 J	< 0.81 U
P24508IAK	24508 PANAMA AVE	2012-04-25	14:06	Kitchen	0.51 J	0.52 J	5.1	1.8 J	1.1	3.5	1.2 J	0.47 J	0.42 J	0.68 J	0.3 J	0.4 J	0.54 J	< 0.74 U
R24508OAF	24508 RAVENNA AVE	2013-03-28	08:10	Front	0.52 J	1	0.046	1.5 J	0.59 J	7.5	0.94 J	0.4 J	0.52 J	0.38 J	< 0.92 U	0.56 J	< 0.92 U	< 0.92 U
R24508OAB	24508 RAVENNA AVE	2013-03-28	08:12	Back	0.56 J	1	0.044 J	1.2 J	0.63 J	6.6	0.99 J	0.41 J	0.47 J	0.39 J	< 0.94 U	0.37 J	< 0.94 U	< 0.94 U
R24508IAK	24508 RAVENNA AVE	2013-03-28	09:13	Kitchen	0.55 J	1.1	0.068	3 J	0.88 J	34	4.6	1.8	2.4	3.1	0.55 J	1.2	0.59 J	0.6 J
R24508IAB	24508 RAVENNA AVE	2013-03-28	09:14	Bedroom	0.54 J	1.1	0.068	3.9 J	0.9	28	5.7	2.2	3	2.4	0.49 J	1.4	0.63 J	0.78 J
R24508IAG	24508 RAVENNA AVE	2013-03-28	09:16	Garage	0.55 J	1	0.051	1.7 J	1.4	3.3 M, b	9.8	3.8	5.9	0.95	0.29 J	2.4	1.3	1.6
N24509OAF	24509 NEPTUNE AVE	2012-07-05	08:05	Front	0.54 J	0.56 J	0.021 J	1.4 J	< 0.9 U	0.8 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
N24509OAB	24509 NEPTUNE AVE	2012-07-05	08:07	Back	0.56 J	0.52 J	0.029 J	0.52 J	< 0.93 U	0.87 J	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
N24509IAB	24509 NEPTUNE AVE	2012-07-05	09:08	Bedroom	0.57 J	0.61 J	0.034 J	4.2 J	0.35 J	7.6 J	0.73 J	0.35 J	0.34 J	0.42 J	0.45 J	0.4 J	< 1.6 U	< 0.81 U
N24509IAK	24509 NEPTUNE AVE	2012-07-05	09:08	Kitchen	0.46 J	0.53 J	0.037 J	1.4 J	0.29 J	1.9 J	0.54 J	< 0.85 U	0.3 J	0.35 J	0.37 J	< 0.85 U	< 1.7 U	< 0.85 U
N24509IAG	24509 NEPTUNE AVE	2012-07-05	09:10	Garage	0.56 J	0.64 J	0.035 J	2.5 J	3.2	6 J,M	2.2	0.73 J	0.66 J	7.5	0.57 J	0.84 J	0.79 J	< 0.95 U
N24509OAF	24509 NEPTUNE AVE	2013-03-13	13:13	Front	0.54 J	0.94	0.096	1.4 J	1.4	1.4 J	1.7 J	0.65 J	0.59 J	0.71 J	< 0.89 U	< 0.89 U	0.63 J	< 0.89 U
N24509OAB	24509 NEPTUNE AVE	2013-03-13	13:16	Back	0.58 J	0.93 J	0.11	1.3 J	1.4	4.2	1.6 J	0.62 J	0.48 J	0.7 J	< 0.97 U	< 0.97 U	0.62 J	< 0.97 U
N24509IAG	24509 NEPTUNE AVE	2013-03-13	14:15	Garage	0.52 J	1	0.088	3.7 J	8.9	15	13	4.8	8.1	8.9	1.1	1.1	2.7	2.2
N24509IAK	24509 NEPTUNE AVE	2013-03-13	14:16	Kitchen	0.54 J	0.97	0.1	2 J	1.8	3	2.6	1	1.5	1.2	0.45 J	0.98	0.75 J	0.41 J
P24509OAF	24509 PANAMA AVE	2013-02-06	08:02	Front	0.59 J	0.55 J	0.13	2.1 J, b	2.1	1.8 J	3.6	1.3	1.4	1.1	0.43 J	0.56 J	1 J	0.4 J
P24509OAB	24509 PANAMA AVE	2013-02-06	08:03	Back	0.55 J	0.51 J	0.15	1.4 J, b	2	2.2 J	3.6	1.3	1.4	1	0.32 J	< 0.86 U	0.98 J	0.4 J
P24509IAK	24509 PANAMA AVE	2013-02-06	09:07	Kitchen	0.57 J	0.54 J	0.14	1.6 J, b	2.1	8.5 J	3.9	1.4	1.3	2.1	0.42 J	< 0.9 U	1.3 J	0.41 J
P24509IAG	24509 PANAMA AVE	2013-02-06	09:08	Garage	0.6 J	0.55 J	0.14	2.2 J, b	2.3	14	4.4	1.6	1.5	2.1	0.49 J	0.59 J	1.4 J	0.47 J
P24509IAB	24509 PANAMA AVE	2013-02-06	09:09	Bedroom	0.57 J	0.54 J	0.12	2.3 J, b	2.1	33	5.7	1.9	1.3	1.6	0.61 J	0.77 J	1.3 J	0.38 J
P24509OAF	24509 PANAMA AVE	2013-06-27	08:06	Front	0.5 J	0.78 J	0.04 J	1 J	0.73 J	2.8 J	1 J	0.39 J	0.38 J	0.35 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
P24509OAB	24509 PANAMA AVE	2013-06-27	08:08	Back	0.53 J	0.72 J	0.035 J	0.67 J	0.77 J	1.1 J	0.85 J	0.33 J	< 0.93 U	0.36 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
P24509IAB	24509 PANAMA AVE	2013-06-27	09:20	Bedroom	0.5 J	0.89 J	0.2	2.7 J	0.75 J	37	1.9 J	0.69 J	0.52 J	0.59 J	0.91 J	0.69 J	0.94 J	< 0.99 U
P24509IAG	24509 PANAMA AVE	2013-06-27	09:22	Garage	0.52 J	0.85 J	0.2	1.9 J	0.9 J	15	2.1	0.88 J	1.3	1.2	0.58 J	0.47 J	1.5	0.34 J
P24509IAK	24509 PANAMA AVE	2013-06-27	09:22	Kitchen	0.5 J	0.78 J	0.12	1.4 J	0.65 J	6.8 J	1.3 J	0.52 J	0.47 J	0.55 J	0.37 J	0.31 J	< 0.94 U	< 0.94 U
R24509OAB	24509 RAVENNA AVE	2012-04-11	13:40	Back	0.5 J	0.5 J	0.062	0.41 J	0.35 J	< 1.4 U	0.77 J	0.28 J	0.24 J	< 0.72 U	< 0.72 U	< 0.72 U	< 1.4 U	< 0.72 U
R24509OAF	24509 RAVENNA AVE	2012-04-11	13:40	Front	0.48 J	0.54 J	0.055	0.85 J	0.47 J	< 1.6 U	0.95 J	0.31 J	0.3 J	< 0.81 U	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
R24509IAG	24509 RAVENNA AVE	2012-04-11	14:40	Garage	0.52 J	0.64 J	0.063	1.1 J	0.95	6.6	2.2	0.72 J	0.72 J	0.75 J	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
R24509IAB	24509 RAVENNA AVE	2012-04-11	14:42	Bedroom	0.49 J	0.62 J	0.16	2 J	0.59 J	13	1.2 J	0.47 J	0.46 J	2.6	0.35 J	0.29 J	0.74 J	< 0.84 U
R24509IAK	24509 RAVENNA AVE	2012-04-11	14:42	Kitchen	0.48 J	0.57 J	0.13	2.9 J	0.56 J	11	1.1 J	0.42 J	0.44 J	2.4	0.31 J	0.25 J	0.67 J	< 0.73 U
R24509OAF	24509 RAVENNA AVE	2013-08-14	08:03	Front	0.48 J	0.62 J	0.033 J	0.63 J	0.35 J	1.9 J	< 1.7 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24509OAB	24509 RAVENNA AVE	2013-08-14	08:30	Back	0.49 J	0.67 J	0.05 J	0.88 J	0.37 J	1.8 J	< 2.1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2.1 U	< 1 U
R24509IAG	24509 RAVENNA AVE	2013-08-14	09:30	Garage	0.53 J	0.5 J	0.068	1.9 J	1.6	4.5 J	2.6	0.86	0.7 J	1.6	< 0.84 U	0.45 J	0.62 J	< 0.84 U
R24509IAB	24509 RAVENNA AVE	2013-08-14	09:31	Bedroom	0.51 J	0.8 J	0.17	6.7 J	0.7 J	15	1.5 J	0.59 J	0.67 J	0.91	0.58 J	0.59 J	0.97 J	< 0.85 U
R24509IAK	24509 RAVENNA AVE	2013-08-14	09:31	Kitchen	0.49 J	0.8 J	0.18	5.1 J	0.6 J	14	1.2 J	0.49 J	0.42 J	0.74 J	0.46 J	0.52 J	0.8 J	< 0.91 U
M24512OAF	24512 MARBELLA AVE	2012-01-19	09:07	Front	0.5 J	0.66 J	0.15	1.8 J	3.1	4.6	3.8	1.3	1.3	1.5	0.51 J	< 0.75 U	1.6	0.36 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24512IAK	24512 MARBELLA AVE	2012-01-19	09:17	Kitchen	0.46 J	0.68 J	0.18	1.9 J	3.4	3.8	3.8	1.3	1.3	1.6	1.4	< 0.94 U	1.8 J	0.37 J
M24512IAB	24512 MARBELLA AVE	2012-01-19	09:18	Bedroom	0.49 J	0.7 J	0.18	2 J	3.4	4.8	3.9	1.4	1.3	1.6	1.5	< 0.75 U	1.8	0.39 J
M24512IAG	24512 MARBELLA AVE	2012-01-19	09:18	Garage	0.51 J	0.65 J	0.16	1.7 J	3.1	3.7	3.4	1.2	1.1	1.5	0.57 J	< 0.84 U	1.7	0.32 J
M24512IA2B	24512 MARBELLA AVE	2012-01-19	09:19	Bedroom on 2nd Floor	0.52 J	0.75 J	0.17	2.7 J	3.3	2.8	3.9	1.4	1.3	1.6	1.6	0.23 J	1.7	0.41 J
M24512OAB	24512 MARBELLA AVE	2012-01-19	09:21	Back	0.47 J	0.56 J	0.18	2 J	3.1	2.5	3.6	1.2	1.2	1.5	0.53 J	< 0.82 U	1.7	0.38 J
N24512OAF	24512 NEPTUNE AVE	2013-07-25	13:04	Front	0.56 J	0.61 J	0.028 J	0.69 J	0.37 J	2.9 J	0.73 J	0.29 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
N24512OAB	24512 NEPTUNE AVE	2013-07-25	13:06	Back	0.57 J	0.56 J	0.033 J	1.2 J	0.42 J	1.4 J	0.53 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
N24512IAG	24512 NEPTUNE AVE	2013-07-25	14:06	Garage	0.57 J	0.63 J	0.23	1.7 J	0.44 J	2.1 J	2.6	1.1	1.2	< 0.92 U	2.6	0.31 J	< 1.8 U	< 0.92 U
N24512IAB	24512 NEPTUNE AVE	2013-07-25	14:07	Bedroom	0.58 J	0.64 J	0.95	2.4 J	0.72 J	4.6 J	2.7	1.2	1.3	0.38 J	1.7	< 0.97 U	0.83 J	< 0.97 U
N24512IAK	24512 NEPTUNE AVE	2013-07-25	14:07	Kitchen	0.55 J	0.66 J	1.8	2.2 J	0.56 J	4.2 J	2.4	1	1.2	0.35 J	1.3	0.32 J	0.57 J	< 0.96 U
P24512OAF	24512 PANAMA AVE	2012-11-14	14:08	Front	0.62 J	0.74 J	0.12	1.8 J	2.1	2.7 J	2.5	0.93	0.95	0.94	0.7 J	< 0.83 U	0.69 J	0.27 J
P24512OAB	24512 PANAMA AVE	2012-11-14	14:09	Back	0.62 J	0.82 J	0.11	3.3 J	2.1	11	2.3	0.86 J	0.87 J	0.93 J	0.37 J	0.97 J	0.67 J	< 1 U
P24512IAK	24512 PANAMA AVE	2012-11-14	15:10	Kitchen	0.61 J	0.87	0.18	3 J	5.1	9.7	11	3.4	2.5	2.1	0.62 J	1.9	1.6 J	0.69 J
P24512IAB	24512 PANAMA AVE	2012-11-14	15:11	Bedroom	0.64 J	0.89	0.2	2.9 J	5	13	10	3.3	2.3	2	0.56 J	1.7	1.5 J	0.61 J
P24512OAF	24512 PANAMA AVE	2013-06-12	08:09	Front	0.47 J	0.71 J	0.029 J	1.2 J, b	0.3 J	5.1 J	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
P24512OAB	24512 PANAMA AVE	2013-06-12	08:11	Back	0.47 J	0.48 J	0.049	1.2 J, b	< 0.9 U	< 9 U	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24512IAB	24512 PANAMA AVE	2013-06-12	09:09	Bedroom	0.46 J	0.71 J	0.13	3 J, b	7	4.4 J	12	3.6	2.3	2.9	0.32 J	0.58 J, b	3.4	0.65 J
P24512IAK	24512 PANAMA AVE	2013-06-12	09:09	Kitchen	0.44 J	0.74 J	0.095	2.6 J, b	6.8	3.4 J	12	3.6	2.4	2.9	0.33 J	0.81 J, b	3.3	0.68 J
P24512IAG	24512 PANAMA AVE	2013-06-12	09:11	Garage	0.45 J	0.86 J	0.041 J	4.9 J	73	4.8 J	140	42	28	30	< 0.92 U	< 0.92 U	35	7.9
N24513OAF	24513 NEPTUNE AVE	2012-08-01	13:03	Front	0.46 J	0.43 J	0.04 J	0.67 J	0.34 J	< 8.2 U	< 1.6 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
N24513OAB	24513 NEPTUNE AVE	2012-08-01	13:04	Back	0.44 J	0.43 J	0.039 J	0.74 J	0.4 J	3.8 J	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
N24513IAG	24513 NEPTUNE AVE	2012-08-01	14:01	Garage	< 1.4 U	0.52 J	0.055 J	1.3 J	0.53 J	5.9 J	0.89 J	< 1.4 U	< 1.4 U	0.54 J	0.42 J	< 1.4 U	< 2.7 U	< 1.4 U
N24513IAB	24513 NEPTUNE AVE	2012-08-01	14:02	Bedroom	0.45 J	0.5 J	2.8	1.7 J	0.38 J	21	0.99 J	0.45 J	0.35 J	0.43 J	0.77 J	< 0.89 U	< 1.8 U	< 0.89 U
N24513OAF	24513 NEPTUNE AVE	2013-06-04	13:09	Front	0.53 J	0.84 J	0.079	0.59 J	< 0.9 U	2.2 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
N24513OAB	24513 NEPTUNE AVE	2013-06-04	13:11	Back	0.55 J	0.94 J	0.055	0.66 J	< 0.98 U	3.1 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
N24513IAB	24513 NEPTUNE AVE	2013-06-04	14:11	Bedroom	0.49 J	1.1	1.9	2.3 J	< 0.97 U	36	0.94 J	0.47 J	< 0.97 U	< 0.97 U	1.9	0.69 J	< 0.97 U	< 0.97 U
N24513IAG	24513 NEPTUNE AVE	2013-06-04	14:11	Garage	0.47 J	0.86 J	0.051	1.2 J	0.57 J	5.6 J	< 1.8 U	< 0.92 U	< 0.92 U	0.87 J	0.4 J	0.37 J	< 0.92 U	< 0.92 U
N24513IAK	24513 NEPTUNE AVE	2013-06-04	14:11	Kitchen	0.48 J	0.78 J	3.4	1.7 J	< 0.86 U	21	0.77 J	0.44 J	< 0.86 U	0.34 J	2.9	0.49 J	< 0.86 U	< 0.86 U
R24513OAF	24513 RAVENNA AVE	2012-05-24	13:06	Front	0.49 J	0.66 J	0.015 J	1 J	< 0.88 U	< 1.8 U	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.7 J	< 1.8 U	< 0.88 U
R24513OAB	24513 RAVENNA AVE	2012-05-24	13:08	Back	0.48 J	0.63 J	0.028 J	< 7.9 U	< 0.79 U	1.2 J	< 1.6 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 1.6 U	< 0.79 U
R24513IAG	24513 RAVENNA AVE	2012-05-24	14:06	Garage	0.47 J	0.76 J	0.029 J	2.3 J	0.31 J	11	0.98 J	0.5 J	0.63 J	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24513IAK	24513 RAVENNA AVE	2012-05-24	14:07	Kitchen	0.51 J	1	0.053	2.3 J	0.31 J	7.1	1.3 J	0.59 J	0.56 J	0.27 J	0.75 J	0.6 J	< 1.8 U	< 0.89 U
R24513IAB	24513 RAVENNA AVE	2012-05-24	14:08	Bedroom	0.47 J	1	0.058	2.3 J	< 0.98 U	9.1	1.3 J	0.67 J	0.64 J	< 0.98 U	0.86 J	0.52 J	< 2 U	< 0.98 U
R24513OAF	24513 RAVENNA AVE	2013-07-24	13:06	Front	0.48 J	0.53 J	0.037 J	1.8 J	0.44 J	2.5 J	0.66 J	0.25 J	< 0.81 U	0.29 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
R24513OAB	24513 RAVENNA AVE	2013-07-24	13:08	Back	0.49 J	0.55 J	0.036 J	3.3 J	0.65 J	2.2 J	0.71 J	0.31 J	< 0.83 U	0.53 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
R24513IAG	24513 RAVENNA AVE	2013-07-24	14:08	Garage	0.47 J	0.55 J	0.044	4.9 J	5.1	39	22	8.5	4.9	3	0.3 J	0.26 J	1.8	1
R24513IAK	24513 RAVENNA AVE	2013-07-24	14:08	Kitchen	0.47 J	0.61 J	0.06	3.6 J	0.82	9.3	3.2	1.6	1	0.61 J	1.3	0.58 J	< 1.6 U	< 0.8 U
R24513IAB	24513 RAVENNA AVE	2013-07-24	14:09	Bedroom	0.48 J	0.62 J	0.09	2.3 J	0.82	9.4	3.5	1.8	1	0.6 J	1.1	0.9	< 1.6 U	< 0.81 U
M24516OAF	24516 MARBELLA AVE	2012-05-23	13:10	Front	0.47 J	0.48 J	0.017 J	0.86 J	< 0.97 U	0.89 J	< 1.9 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	0.79 J	< 1.9 U	< 0.97 U
M24516OAB	24516 MARBELLA AVE	2012-05-23	13:12	Back	0.47 J	0.51 J	0.024 J	0.79 J	< 0.87 U	< 1.7 U	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
M24516IAG	24516 MARBELLA AVE	2012-05-23	14:12	Garage	0.44 J	0.5 J	0.2	3.1 J	5.1	17	3.7	0.95 J	0.43 J	0.36 J	0.41 J	< 0.99 U	< 2 U	< 0.99 U
M24516IAK	24516 MARBELLA AVE	2012-05-23	14:12	Kitchen	0.45 J	0.53 J	0.08	2.1 J	1.2	52	1.3 J	0.46 J	0.57 J	0.38 J	0.38 J	< 0.96 U	< 1.9 U	< 0.96 U
M24516IAB	24516 MARBELLA AVE	2012-05-23	14:19	Bedroom	0.46 J	0.52 J	0.098	1.9 J	2	68	2	0.63 J	0.62 J	0.38 J	0.53 J	< 0.93 U	< 1.9 U	< 0.93 U
M24517IAG	24517 MARBELLA AVE	2012-03-23	14:14	Garage	0.52 J	0.9	0.061 b	34	0.98	39	2.2	0.87	0.55 J	0.97	0.95	0.4 J	0.71 J	< 0.77 U
M24517IAB	24517 MARBELLA AVE	2012-03-23	14:15	Bedroom	0.5 J	1	0.08 b	5.4 J	0.89	6.1	1.6	0.63 J	0.56 J	0.68 J	1.7	< 0.72 U	1 J	< 0.72 U
M24517IAK	24517 MARBELLA AVE	2012-03-23	14:15	Kitchen	0.52 J	0.87	0.066 b	4.4 J	0.74 J	5.3	1.4 J	0.58 J	0.49 J	0.52 J	1.4	0.65 J	0.9 J	< 0.75 U
M24517OAF	24517 MARBELLA AVE	2012-03-23	14:22	Front	0.52 J	0.82	0.032 J, b	0.68 J	0.53 J	0.66 J	0.68 J	0.25 J	0.26 J	0.3 J	< 0.76 U	< 0.76 U	< 1.5 U	< 0.76 U
M24517OAB	24517 MARBELLA AVE	2012-03-23	14:28	Back	0.5 J	0.84	0.039 b	0.74 J	0.47 J	1.9	0.57 J	0.27 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
M24517OAF	24517 MARBELLA AVE	2013-08-19	13:02	Front	0.54 J	0.71 J	0.034 J	0.94 J	0.37 J	< 8.5 U	< 1.7 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
M24517OAB	24517 MARBELLA AVE	2013-08-19	13:04	Back	0.57 J	0.75 J	0.024 J	0.92 J	0.39 J	1.7 J	0.52 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
M24517IAG	24517 MARBELLA AVE	2013-08-19	14:04	Garage	0.56 J	0.82 J	0.21	20	0.8 J	3.6 J	3.5	1.1	< 0.9 U	0.69 J	6.3	0.85 J	< 1.8 U	< 0.9 U
M24517IAK	24517 MARBELLA AVE	2013-08-19	14:04	Kitchen	0.55 J	0.91 J	0.1	6.4 J	0.65 J	3.4 J	2	0.88 J	0.5 J	0.47 J	3.1	0.64 J	< 1.9 U	< 0.95 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24517IAB	24517 MARBELLA AVE	2013-08-19	14:05	Bedroom	0.53 J	0.92 J	0.1	8.8 J	0.68 J	4 J	2.4	1	0.58 J	0.52 J	3.2	0.67 J	< 1.9 U	< 0.96 U
N24518OAF	24518 NEPTUNE AVE	2013-04-25	08:12	Front	0.62 J	0.49 J	0.037 J	0.45 J	0.42 J	0.88 J	0.78 J	0.29 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
N24518OAB	24518 NEPTUNE AVE	2013-04-25	08:13	Back	0.57 J	0.47 J	0.037 J	2.3 J	0.36 J	2.2 J	0.69 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	0.37 J	< 0.9 U	< 0.9 U
N24518IAB	24518 NEPTUNE AVE	2013-04-25	09:25	Bedroom	0.58 J	0.72 J	0.061	12	2.4	43	3.4	1.5	2.6	0.56 J	0.6 J	1.5	< 0.95 U	0.83 J
N24518IAG	24518 NEPTUNE AVE	2013-04-25	09:25	Garage	0.61 J	0.39 J	0.095	20	2.6	4.8 J	2.7	1.1	1.8	0.41 J	0.53 J	0.54 J	0.77 J	0.51 J
N24518IAK	24518 NEPTUNE AVE	2013-04-25	09:25	Kitchen	0.61 J	0.68 J	0.065	9.5	2.4	29	2.6	1.2	2.1	0.53 J	0.71 J	2.3	< 0.88 U	0.62 J
N24518OAF	24518 NEPTUNE AVE	2013-07-15	13:06	Front	0.48 J	0.66 J	0.092	1.2 J	0.7 J	1.3 J, b	1.3 J	0.46 J	0.46 J	0.45 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
N24518OAB	24518 NEPTUNE AVE	2013-07-15	13:09	Back	0.47 J	0.71 J	0.097	0.77 J	0.53 J	1.6 J, b	0.85 J	0.33 J	0.4 J	0.31 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U
N24518IAG	24518 NEPTUNE AVE	2013-07-15	14:09	Garage	0.47 J	0.66 J	0.15	3.5 J	3	9.5 b	3.1	1	0.94	1.1	0.87	0.71 J	1.4	0.33 J
N24518IAK	24518 NEPTUNE AVE	2013-07-15	14:10	Kitchen	0.46 J	1.1	0.11	3.7 J	1.7	20 b	1.9 J	0.87 J	1.1	0.74 J	0.52 J	0.53 J	0.62 J	0.44 J
N24518IAB	24518 NEPTUNE AVE	2013-07-15	14:11	Bedroom	0.5 J	0.95	0.1	3.6 J	2.2	25 b	1.9	0.81 J	1	0.7 J	0.46 J	0.51 J	0.58 J	0.42 J
R24518OAF	24518 RAVENNA AVE	2012-07-11	13:04	Front	0.53 J	0.62 J	0.036 J	1.2 J	0.54 J	1.3 J,M	0.79 J	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 2.6 U	< 1.3 U
R24518OAB	24518 RAVENNA AVE	2012-07-11	13:05	Back	0.56 J	0.52 J	0.038 J	0.95 J	0.43 J	2.5 J,M	0.71 J	< 0.9 U	< 0.9 U	0.26 J	< 0.9 U	0.89 J	< 1.8 U	< 0.9 U
R24518IAG	24518 RAVENNA AVE	2012-07-11	14:05	Garage	0.54 J	0.55 J	0.073	2.3 J	0.85 J	21	0.83 J	0.32 J	0.4 J	0.28 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24518IAK	24518 RAVENNA AVE	2012-07-11	14:06	Kitchen	0.54 J	0.58 J	0.11	2.9 J	0.65 J	13	1.3 J	0.54 J	0.68 J	1.9	0.69 J	0.52 J	< 1.8 U	< 0.91 U
R24518IAB	24518 RAVENNA AVE	2012-07-11	14:07	Bedroom	0.53 J	0.47 J	0.16	3.1 J	0.67 J	12	1.2 J	0.48 J	0.56 J	1.4	0.69 J	0.37 J	< 1.9 U	< 0.96 U
N24519OAF	24519 NEPTUNE AVE	2012-06-28	13:03	Front	0.58 J	0.49 J	0.049	1.1 J, b	0.52 J	< 8.4 U	0.74 J	0.28 J	0.29 J	0.3 J	< 0.84 U	< 0.84 U	< 1.7 U	< 0.84 U
N24519OAB	24519 NEPTUNE AVE	2012-06-28	13:05	Back	0.61 J	0.59 J	0.049	< 9.1 U	0.54 J	1.1 J	0.74 J	< 0.91 U	0.3 J	0.31 J	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
N24519IAG	24519 NEPTUNE AVE	2012-06-28	14:05	Garage	0.56 J	0.7 J	0.14	5.1 J	1.4	< 8.8 U	3.6	1.3	1	1.6	2.7	0.41 J	0.89 J	0.27 J
N24519IAK	24519 NEPTUNE AVE	2012-06-28	14:07	Kitchen	0.54 J	0.59 J	0.12	2.1 J, b	0.63 J	7.3 J	1.3 J	0.48 J	0.39 J	0.59 J	1.4	< 0.95 U	< 1.9 U	< 0.95 U
N24519IAB	24519 NEPTUNE AVE	2012-06-28	14:08	Bedroom	0.55 J	0.61 J	0.12	2.1 J, b	0.61 J	4.3 J	1.2 J	0.47 J	0.4 J	0.52 J	0.85 J	0.32 J	< 1.7 U	< 0.86 U
P24519OAF	24519 PANAMA AVE	2013-06-05	13:11	Front	0.47 J	0.86 J	< 0.047 U	0.56 J	< 0.94 U	2.4 J	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
P24519OAB	24519 PANAMA AVE	2013-06-05	13:12	Back	0.46 J	0.86 J	0.025 J	1.8 J	< 0.92 U	1.7 J	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24519IAK	24519 PANAMA AVE	2013-06-05	14:12	Kitchen	0.45 J	0.83 J	0.037 J	3.7 J	0.3 J	4.1 J	0.89 J	0.45 J	1.6	< 0.86 U	0.92	0.43 J	< 0.86 U	0.66 J
P24519IAB	24519 PANAMA AVE	2013-06-05	14:13	Bedroom	0.49 J	1	0.047 J	3.8 J	0.31 J	6.9 J	1.1 J	0.56 J	1.8	< 0.97 U	1	0.43 J	< 0.97 U	0.75 J
M24522OAF	24522 MARBELLA AVE	2012-04-19	08:20	Front	0.52 J	0.54 J	0.041	1.2 J	0.45 J	< 1.5 U	0.65 J	< 0.76 U	< 0.76 U	0.22 J	< 0.76 U	< 0.76 U	< 1.5 U	< 0.76 U
M24522OAB	24522 MARBELLA AVE	2012-04-19	08:22	Back	0.49 J	0.56 J	0.034 J	0.96 J	0.44 J	0.78 J	0.59 J	< 0.77 U	< 0.77 U	0.24 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
M24522IAB	24522 MARBELLA AVE	2012-04-19	09:24	Bedroom	0.5 J	0.73 J	0.092	3.2 J	0.87 J	9.3 M	1.7	0.67 J	0.52 J	1.4	0.92	0.36 J	0.53 J	< 0.81 U
M24522IAG	24522 MARBELLA AVE	2012-04-19	09:24	Garage	0.5 J	0.63 J	0.053	1.9 J	0.55 J	1.1 J	1 J	0.38 J	0.31 J	0.33 J	0.58 J	< 0.78 U	< 1.6 U	< 0.78 U
M24522IAK	24522 MARBELLA AVE	2012-04-19	09:24	Kitchen	0.47 J	0.63 J	0.083	2.9 J	0.73 J	8.2 M	1.7	0.63 J	0.48 J	1.3	0.93	0.32 J	0.5 J	< 0.83 U
N24522OAF	24522 NEPTUNE AVE	2012-04-04	08:02	Front	0.51 J	0.47 J	0.057	1.5 J	0.79	0.75 J	1.1 J	0.39 J	0.38 J	0.43 J	0.25 J	< 0.69 U	< 1.4 U	< 0.69 U
N24522OAB	24522 NEPTUNE AVE	2012-04-04	08:03	Back	0.51 J	0.51 J	0.045	1.1 J	0.82	0.93 J	1.2 J	0.41 J	0.41 J	0.44 J	< 0.74 U	< 0.74 U	< 1.5 U	< 0.74 U
N24522IAG	24522 NEPTUNE AVE	2012-04-04	09:02	Garage	0.49 J	0.55 J	0.087	1.6 J	0.94	30	2.4	0.89	1.2	0.55 J	< 0.8 U	< 0.8 U	1 J	0.29 J
N24522IAK	24522 NEPTUNE AVE	2012-04-04	09:03	Kitchen	0.51 J	0.52 J	0.074	2 J	0.99	12	3.8	1.2	0.79	0.56 J	0.63 J	0.24 J	0.56 J	< 0.77 U
N24522IAB	24522 NEPTUNE AVE	2012-04-04	09:04	Bedroom	0.5 J	0.54 J	0.075	2.5 J	1	15	3.5	1.3	0.99	0.61 J	0.87	0.24 J	0.62 J	< 0.77 U
N24522OAF	24522 NEPTUNE AVE	2013-06-05	08:06	Front	0.52 J	0.63 J	< 0.045 U	0.39 J	< 0.9 U	6 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
N24522OAB	24522 NEPTUNE AVE	2013-06-05	08:18	Back	0.51 J	0.66 J	0.025 J	0.63 J	0.4 J	2.4 J	< 1.8 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
N24522IAK	24522 NEPTUNE AVE	2013-06-05	09:18	Kitchen	0.51 J	0.67 J	0.093	2 J	2.8	15	5.8	1.9	1.7	1.7	0.5 J	0.31 J	0.86 J	0.4 J
N24522IAB	24522 NEPTUNE AVE	2013-06-05	09:19	Bedroom	0.52 J	0.68 J	0.11	2.3 J	3.9	19	7.9	2.7	2.6	2.4	0.56 J	0.84 J	1.2	0.58 J
N24522IAG	24522 NEPTUNE AVE	2013-06-05	09:20	Garage	0.53 J	0.69 J	0.27	1.8 J	31	2.8 J	72	23	21	18	< 0.95 U	0.67 J	8.4	4.8
P24522OAF	24522 PANAMA AVE	2013-03-21	13:10	Front	0.45 J	0.85 J	0.047	0.5 J	1.1	1.8	2.7	1	1.2	0.77 J	< 0.88 U	< 0.88 U	0.59 J	0.34 J
P24522OAB	24522 PANAMA AVE	2013-03-21	13:11	Back	0.48 J	0.82 J	0.053	0.53 J	0.66 J	1 J	0.82 J	< 0.99 U	0.32 J	0.4 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U
P24522IAG	24522 PANAMA AVE	2013-03-21	14:10	Garage	0.53 J	0.94	0.058	2.2 J	5.5	13	23	8.8	9.5	5.2	0.52 J	0.37 J	2.8	2.7
P24522IAB	24522 PANAMA AVE	2013-03-21	14:11	Bedroom	0.46 J	0.91 J	0.19	1.7 J	0.93 J	8.1	1.8 J	0.81 J	0.58 J	0.6 J	0.77 J	< 0.96 U	< 0.96 U	< 0.96 U
P24522IAK	24522 PANAMA AVE	2013-03-21	14:11	Kitchen	0.53 J	0.95	0.22	1.4 J	0.88 J	4	1.8	0.75 J	0.56 J	0.59 J	0.76 J	< 0.88 U	0.47 J	< 0.88 U
R24522OAF	24522 RAVENNA AVE	2012-08-22	13:21	Front	0.49 J	0.41 J	0.052	0.43 J	0.31 J	4.6 J	0.63 J	< 0.85 U	0.26 J	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24522OAB	24522 RAVENNA AVE	2012-08-22	13:24	Back	0.47 J	0.43 J	0.04 J	0.46 J	< 0.9 U	3 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24522IAB	24522 RAVENNA AVE	2012-08-22	14:24	Bedroom	0.47 J	0.5 J	0.33	1.3 J	< 1 U	29	1.1 J	0.5 J	0.43 J	< 1 U	0.7 J	0.51 J	< 2.1 U	< 1 U
R24522IAG	24522 RAVENNA AVE	2012-08-22	14:24	Garage	0.47 J	0.44 J	0.098	0.56 J	0.35 J	9.2	0.58 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24522IAK	24522 RAVENNA AVE	2012-08-22	14:25	Kitchen	0.49 J	0.55 J	1.9	2 J	0.39 J	16	1.2 J	0.56 J	0.41 J	0.29 J	0.89 J	< 0.99 U	< 2 U	< 0.99 U
R24522OAF	24522 RAVENNA AVE	2013-05-20	08:19	Front	0.52 J	0.75 J	0.028 J	1.1 J	< 0.9 U	1.2 J	0.75 J	0.29 J	< 0.9 U	< 0.9 U	< 0.9 U	0.49 J	< 0.9 U	< 0.9 U
R24522OAB	24522 RAVENNA AVE	2013-05-20	08:21	Back	0.51 J	0.64 J	0.027 J	1 J	0.31 J	1.1 J	0.75 J	0.29 J	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24522IAB	24522 RAVENNA AVE	2013-05-20	09:21	Bedroom	0.51 J	0.77 J	0.14	2 J	0.41 J	4.1 J	1.3 J	0.54 J	0.35 J	0.3 J	0.64 J	0.42 J	< 0.87 U	< 0.87 U
R24522IAG	24522 RAVENNA AVE	2013-05-20	09:21	Garage	0.51 J	0.52 J	0.043 J	1.1 J	0.54 J	2.8 J	1 J	0.47 J	< 0.93 U	< 0.93 U	< 0.93 U	0.34 J	< 0.93 U	< 0.93 U
R24522IAK	24522 RAVENNA AVE	2013-05-20	09:22	Kitchen	0.43 J	0.73 J	0.12	1.5 J	0.3 J	3.4 J	1.2 J	0.5 J	0.31 J	< 0.9 U	0.61 J	0.39 J	< 0.9 U	< 0.9 U
M24523OAF	24523 MARBELLA AVE	2012-04-26	08:06	Front	0.48 J	0.4 J	0.045	1 J	0.68 J	0.66 J	1.1 J	0.39 J	0.37 J	0.3 J	< 0.8 U	< 0.8 U	< 1.6 U	< 0.8 U
M24523OAB	24523 MARBELLA AVE	2012-04-26	08:09	Back	0.49 J	0.42 J	0.062 b	0.81 J	0.65 J	3.7	0.82 J	< 0.9 U	0.28 J	0.27 J	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
M24523IAG	24523 MARBELLA AVE	2012-04-26	09:06	Garage	0.64 J	0.44 J	0.049 b	2.1 J	0.77	26	1.8	0.53 J	0.34 J	0.85	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
M24523IAK	24523 MARBELLA AVE	2012-04-26	09:06	Kitchen	0.51 J	0.52 J	0.091	1.6 J	2.8	43	0.9 J	0.33 J	0.34 J	0.43 J	0.35 J	< 0.83 U	< 1.7 U	< 0.83 U
M24523IAB	24523 MARBELLA AVE	2012-04-26	09:07	Bedroom	0.5 J	0.5 J	0.071	2.2 J	2.6	76	0.94 J	0.35 J	0.38 J	0.56 J	0.54 J	0.9	< 1.7 U	< 0.85 U
M24523OAF	24523 MARBELLA AVE	2013-08-27	08:06	Front	0.54 J	0.69 J	0.043 J	0.6 J	0.94 J	1 J	1.1 J	0.42 J	0.36 J	0.4 J	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
M24523OAB	24523 MARBELLA AVE	2013-08-27	08:08	Back	0.53 J	0.72 J	0.049	1.3 J	0.99	1.9 J	1.5 J	0.53 J	0.53 J	0.44 J	0.39 J	< 0.84 U	< 1.7 U	< 0.84 U
M24523IAB	24523 MARBELLA AVE	2013-08-27	09:08	Bedroom	0.54 J	0.86 J	0.075	2.1 J	2.9	66	2.9	1.1	0.93	0.58 J	0.95	< 0.85 U	0.85 J	0.28 J
M24523IAG	24523 MARBELLA AVE	2013-08-27	09:08	Garage	0.77 J	0.73 J	0.06	2.1 J	1.1	8.5 J	2.7	0.82 J	0.54 J	1.8	0.46 J	0.28 J	0.6 J	< 0.87 U
M24523IAK	24523 MARBELLA AVE	2013-08-27	09:10	Kitchen	0.55 J	0.83 J	0.069	2 J	4.1	42	2.5	0.99	0.87 J	0.66 J	0.81 J	0.31 J	0.64 J	< 0.94 U
N24523OAF	24523 NEPTUNE AVE	2012-10-03	08:02	Front	0.56 J	0.62 J	0.048	0.71 J	0.74	0.89 J	0.96 J	0.37 J	0.37 J	0.41 J	< 0.73 U	< 0.73 U	< 1.5 U	< 0.73 U
N24523OAB	24523 NEPTUNE AVE	2012-10-03	08:05	Back	0.55 J	0.66 J	0.053	0.65 J	0.71 J	1.8 J	0.87 J	0.33 J	0.29 J	0.37 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
N24523IAG	24523 NEPTUNE AVE	2012-10-03	09:04	Garage	0.54 J	0.69 J	1.9	1.9 J	1.3	11	4	1.4	2.1	15	0.48 J	0.42 J	0.63 J	0.5 J
N24523IAK	24523 NEPTUNE AVE	2012-10-03	09:06	Kitchen	0.56 J	0.76 J	0.23	2.7 J	1.6	6.7 J	2.3	0.89	0.81	1.1	0.93	0.34 J	0.73 J	0.25 J
N24523IAB	24523 NEPTUNE AVE	2012-10-03	09:07	Bedroom	0.55 J	0.76 J	0.29	3.3 J	1.4	8.9	2.5	0.95	1.1	1.3	1.1	0.4 J	0.77 J	0.29 J
N24523OAB	24523 NEPTUNE AVE	2013-02-21	08:30	Back	0.56 J	0.58 J	0.096	2 J	2.6	2.1	3.1	1.2	1.7	1.4	0.45 J	< 0.98 U	1.7	0.6 J
N24523OAF	24523 NEPTUNE AVE	2013-02-21	08:31	Front	0.58 J	0.49 J	0.1	1.8 J	2.8	2.6	3.5	1.3	1.8	1.5	0.47 J	< 0.94 U	1.7	0.62 J
N24523IAG	24523 NEPTUNE AVE	2013-02-21	09:31	Garage	0.59 J	0.5 J	1.5	2.1 J	2.9	43	4.5	1.6	1.8	1.8	0.39 J	0.46 J	1.8	0.49 J
N24523IAB	24523 NEPTUNE AVE	2013-02-21	09:32	Bedroom	0.59 J	0.49 J	0.34	1.8 J	1.8	18	2.2	0.87	1.1	1	0.42 J	< 0.85 U	1	0.29 J
N24523IAK	24523 NEPTUNE AVE	2013-02-21	09:33	Kitchen	0.56 J	0.49 J	0.31	2 J	1.8	17	2.3	0.88	1.1	0.98	0.46 J	< 0.87 U	1.1	0.34 J
R24523-OAF	24523 RAVENNA AVE	2010-08-23	07:26	Front	0.47 J	0.28 J	0.1	2.2 J	1.4	3.1 M	1.8	0.75	3.5	0.85	< 0.66	0.28 J	0.69 J	1.2
R24523-OAB	24523 RAVENNA AVE	2010-08-23	07:30	Back	0.48 J	0.29 J	0.11	2.2 J	1.3	2 M	1.7	0.69 J	3.5	0.84	< 0.74	< 0.74	0.69 J	1
R24523-IAG	24523 RAVENNA AVE	2010-08-23	08:30	Garage	0.51 J	0.48 J	0.14 J	12	130	37 M	280	120	96	110	1.9	1.6	61	28
R24523-IAK	24523 RAVENNA AVE	2010-08-23	08:31	Kitchen	0.5 J	0.34 J	0.15	2.7 J	1.9	7.7 M	2.6	1	5.4	1.9	0.62 J	0.34 J	1 J	1.6
R24523-IAB	24523 RAVENNA AVE	2010-08-23	08:32	Bedroom	0.5 J	0.39 J	0.17	2.7 J	1.9	8.4 M	2.6	1	3.7	2	0.71 J	0.37 J	0.98 J	1.1
R24523OAF	24523 RAVENNA AVE	2011-03-24	07:32	Front	0.53 J	0.54 J	0.075 b	1.6 J	0.88 J	< 2.3	1.2 J	0.42 J	0.44 J	0.42 J	< 1.1	< 1.1	< 2.3	< 1.1
R24523OAB	24523 RAVENNA AVE	2011-03-24	07:34	Back	0.57 J	0.53 J	0.055 b	0.67 J	0.99	1 J	0.99 J	0.35 J	0.37 J	0.62 J	0.22 J	< 0.74	< 1.5	< 0.74
R24523IAB	24523 RAVENNA AVE	2011-03-24	08:33	Bedroom	0.57 J	0.64 J	0.17 b	2.4 J	1.9	< 1.4	3.2	1.2	1.2	1.4	0.71 J	0.26 J	1.1 J	0.41 J
R24523IAK	24523 RAVENNA AVE	2011-03-24	08:34	Kitchen	0.55 J	0.62 J	0.16 b	2.2 J	1.8	< 1.6	3	1.1	1.1	1.3	0.74 J	0.23 J	1 J	0.37 J
R24523IAG	24523 RAVENNA AVE	2011-03-24	08:35	Garage	0.55 J	0.56 J	0.15 b	3.5 J	14	9.9 M	30	11	9.9	8.7	1	0.78	5.4	2.4
M24526OAF	24526 MARBELLA AVE	2012-04-18	08:11	Front	0.48 J	0.49 J	0.038 J	0.55 J	0.49 J	8.9	0.72 J	0.27 J	0.29 J	0.25 J	< 0.8 U	< 0.8 U	< 1.6 U	< 0.8 U
M24526OAB	24526 MARBELLA AVE	2012-04-18	08:13	Back	0.48 J	0.48 J	0.054	0.58 J	0.52 J	1.5 J	0.77 J	0.28 J	0.32 J	0.28 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
M24526IAG	24526 MARBELLA AVE	2012-04-18	09:11	Garage	0.5 J	1.1	0.093	17	1.5	16	4.6	1.7	1.4	18	6.9	1.7	0.63 J	0.39 J
M24526IAB	24526 MARBELLA AVE	2012-04-18	09:12	Bedroom	0.48 J	0.79	0.33	5.1 J	0.84	12	1.9	0.69 J	0.81	2.9	1.5	0.35 J	0.43 J	< 0.75 U
M24526IAK	24526 MARBELLA AVE	2012-04-18	09:13	Kitchen	0.5 J	0.77 J	0.26	4.9 J	0.81	7.9	1.8	0.65 J	0.75 J	3	1.5	0.35 J	< 1.6 U	< 0.8 U
N24528OAB	24528 NEPTUNE AVE	2012-03-07	08:24	Back	0.49 J	0.49 J	0.021 J	0.44 J	0.5 J	0.74 J	0.71 J	0.24 J	< 0.65 U	0.31 J	< 0.65 U	< 0.65 U	< 1.3 U	< 0.65 U
N24528OAF	24528 NEPTUNE AVE	2012-03-07	08:25	Front	0.61 J	0.56 J	0.065	1.3 J	1.2	1.5	2.8	0.94	0.91	0.82	0.29 J	< 0.72 U	0.75 J	0.29 J
N24528IAG	24528 NEPTUNE AVE	2012-03-07	09:42	Garage	0.59 J	0.57 J	0.073	2.5 J	1.4	4.3	3.5	1.2	1.1	1.3	0.41 J	< 1 U	0.93 J	< 1 U
N24528IAB	24528 NEPTUNE AVE	2012-03-07	09:43	Bedroom	0.61 J	0.59 J	0.56	1.6 J	1	5.7	2	0.73 J	0.77 J	0.7 J	0.56 J	< 0.78 U	0.68 J	< 0.78 U
N24528IAK	24528 NEPTUNE AVE	2012-03-07	09:44	Kitchen	0.51 J	0.53 J	0.37	2 J	0.97	4.3	1.8	0.63 J	0.59 J	0.63 J	0.24 J	< 0.79 U	0.65 J	< 0.79 U
N24528OAF	24528 NEPTUNE AVE	2013-08-19	08:16	Front	0.52 J	0.72 J	0.025 J	1.4 J	0.34 J	< 8.3 U	< 1.7 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24528OAB	24528 NEPTUNE AVE	2013-08-19	08:19	Back	0.55 J	0.72 J	0.023 J	0.82 J	0.43 J	0.89 J	0.62 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24528IAG	24528 NEPTUNE AVE	2013-08-19	09:19	Garage	0.54 J	0.86 J	0.11	3.1 J	0.36 J	2.7 J	0.94 J	0.41 J	< 0.93 U	1.9	< 0.93 U	0.36 J	< 1.9 U	< 0.93 U
N24528IAB	24528 NEPTUNE AVE	2013-08-19	09:20	Bedroom	0.54 J	0.87 J	0.38	2.6 J	0.37 J	8.7 J	1.5 J	0.75 J	0.63 J	0.43 J	1.2	1.2	< 1.8 U	< 0.91 U
N24528IAK	24528 NEPTUNE AVE	2013-08-19	09:21	Kitchen	0.53 J	0.8 J	0.29	2.2 J	0.39 J	5.2 J	1.1 J	0.47 J	0.39 J	0.36 J	0.76 J	1.1	< 1.7 U	< 0.85 U
N24529OAB	24529 NEPTUNE AVE	2012-03-01	08:20	Back	0.53 J	0.62 J	0.056 b	0.96 J	1.5	0.9 J	1.1 J	0.38 J	0.44 J	0.73	< 0.73 U	< 0.73 U	0.67 J	< 0.73 U
N24529OAF	24529 NEPTUNE AVE	2012-03-01	08:21	Front	0.54 J	0.51 J	0.055 b	0.87 J	1.8	1.4 J	1.3 J	0.48 J	0.52 J	0.84	< 0.69 U	< 0.69 U	0.78 J	< 0.69 U
N24529IAG	24529 NEPTUNE AVE	2012-03-01	09:20	Garage	0.49 J	0.57 J	0.31 b	16	31	< 1.5 U	36	13	22	16	0.27 J	0.67 J	17	5.6
N24529IAB	24529 NEPTUNE AVE	2012-03-01	09:22	Bedroom	0.52 J	0.6 J	21 b	6.7 J	8.8	8.8	19	7.1	11	4.8	0.49 J	0.36 J	5	2.9

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24529IAK	24529 NEPTUNE AVE	2012-03-01	09:23	Kitchen	0.52 J	0.58 J	11 b	4.1 J	5.1	6.1	11	4.3	6.7	2.9	0.53 J	0.24 J	2.9	1.7
N24529OAF	24529 NEPTUNE AVE	2013-08-22	08:07	Front	0.52 J	0.73 J	0.12	1.4 J	1.1	1.7 J, b	2.1	0.76 J	0.71 J	0.63 J	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
N24529OAB	24529 NEPTUNE AVE	2013-08-22	08:09	Back	0.52 J	0.8 J	0.076	1.3 J	1	1.9 J, b	1.9 J	0.68 J	0.66 J	0.59 J	< 1 U	< 1 U	< 2 U	< 1 U
N24529IAG	24529 NEPTUNE AVE	2013-08-22	09:09	Garage	0.52 J	0.78 J	0.11	1.7 J	0.97	2.1 J, b	9.7	3.5	5.6	0.77 J	0.35 J	3.7	0.64 J	1.3
N24529IAK	24529 NEPTUNE AVE	2013-08-22	09:10	Kitchen	0.51 J	0.9 J	9.1	2.4 J	0.93	6.9 J, b	3.6	1.4	1.6	0.85 J	0.77 J	0.83 J	0.7 J	0.41 J
N24529IAB	24529 NEPTUNE AVE	2013-08-22	09:11	Bedroom	0.52 J	0.92 J	23	2.2 J	1	8.5 J, b	4.3	1.7	2	0.9 J	0.75 J	0.89 J	0.72 J	0.5 J
P24529OAF	24529 PANAMA AVE	2012-05-16	08:12	Front	0.51 J	0.39 J	0.043 J	0.65 J	1.1	1.5 J	0.94 J	0.34 J	0.3 J	0.72 J	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
P24529OAB	24529 PANAMA AVE	2012-05-16	08:15	Back	0.55 J	0.43 J	0.077	0.61 J	0.46 J	1.1 J	0.82 J	0.31 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
P24529IAG	24529 PANAMA AVE	2012-05-16	09:12	Garage	0.55 J	0.47 J	0.048	0.9 J	0.54 J	2.8	2.9	0.95	0.45 J	1	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
P24529IAB	24529 PANAMA AVE	2012-05-16	09:13	Bedroom	0.58 J	0.62 J	0.11	3.1 J	1.3	8.3	2.7	1.2	1.9	0.93	2.5	0.38 J	0.73 J	0.66 J
P24529IAK	24529 PANAMA AVE	2012-05-16	09:13	Kitchen	0.55 J	0.6 J	0.095	3 J	0.9	8.5	2.8	1.3	2.3	0.8	2.7	0.39 J	0.54 J	0.73 J
R24529OAB	24529 RAVENNA AVE	2011-08-17	12:22	Back	0.47 J	0.46 J	0.11 b	1.5 J	0.86	1.4 J	1 J	0.37 J	0.4 J	0.33 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
R24529OAF	24529 RAVENNA AVE	2011-08-17	12:23	Front	0.47 J	0.42 J	0.088 b	1.8 J	0.65 J	1.6	1.1 J	0.4 J	0.43 J	0.34 J	< 0.73 U	< 0.73 U	< 1.5 U	< 0.73 U
R24529IAG	24529 RAVENNA AVE	2011-08-17	13:40	Garage	0.48 J	0.58 J	0.38 b	4.8 J	4	46	9.4	3.7	8.8	4.9	0.8	0.43 J	1.8	2.2
R24529IAB	24529 RAVENNA AVE	2011-08-17	13:41	Bedroom	0.71 J	0.5 J	12 b	3.2 J	0.97	13	1.7	0.62 J	0.89	1.6	0.9	0.32 J	0.61 J	< 0.79 U
R24529IAK	24529 RAVENNA AVE	2011-08-17	13:41	Kitchen	0.56 J	0.5 J	5.6 b	2.9 J	0.98	8.6	< 1.7 U	0.65 J	0.91	1.4	0.69 J	0.26 J	0.58 J	< 0.84 U
R24529OAF	24529 RAVENNA AVE	2013-08-01	13:05	Front	0.49 J	0.65 J	0.16	0.52 J, b	0.3 J	1.3 J	0.61 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
R24529OAB	24529 RAVENNA AVE	2013-08-01	13:08	Back	0.47 J	0.59 J	0.15	1.6 J, b	< 0.85 U	3.4 J	0.54 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24529IAG	24529 RAVENNA AVE	2013-08-01	14:08	Garage	0.48 J	0.76 J	0.28	4.8 J, b	4.5	10	8.8	3.4	5	3.4	0.58 J	0.4 J	1.4 J	1.1
R24529IAB	24529 RAVENNA AVE	2013-08-01	14:09	Bedroom	0.72 J	0.72 J	6.1	1.9 J, b	0.55 J	4.4 J	1.4 J	0.58 J	0.41 J	0.48 J	0.52 J	0.35 J	< 1.8 U	< 0.92 U
R24529IAK	24529 RAVENNA AVE	2013-08-01	14:40	Kitchen	0.59 J	0.75 J	6.6	2 J, b	0.54 J	3.2 J	1.5 J	0.57 J	0.51 J	0.48 J	0.44 J	0.31 J	< 1.9 U	< 0.95 U
M24532OAF	24532 MARBELLA AVE	2012-04-04	13:35	Front	0.53 J	0.5 J	0.055	1.2 J	0.61 J	1.2 J	1 J	0.37 J	0.35 J	0.35 J	< 0.86 U	1.2	< 1.7 U	< 0.86 U
M24532OAB	24532 MARBELLA AVE	2012-04-04	13:37	Back	0.5 J	0.46 J	0.039 J	0.84 J	0.51 J	0.9 J	0.85 J	0.31 J	0.32 J	0.31 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
M24532IAG	24532 MARBELLA AVE	2012-04-04	14:35	Garage	0.47 J	0.49 J	0.035 J	1.4 J	1.6	21	1.6	0.56 J	0.53 J	0.93	< 0.75 U	< 0.75 U	0.91 J	< 0.75 U
M24532IAK	24532 MARBELLA AVE	2012-04-04	14:36	Kitchen	0.48 J	0.52 J	0.053	2 J	1.1	22	1.9	0.74 J	1.2	1.9	0.58 J	0.25 J	0.84 J	0.33 J
M24532IAB	24532 MARBELLA AVE	2012-04-04	14:37	Bedroom	0.5 J	0.5 J	0.058	2.4 J	1.2	33 M	2	0.77 J	1.2	2.2	0.56 J	0.27 J	0.89 J	0.34 J
M24532OAF	24532 MARBELLA AVE	2013-08-22	12:04	Front	0.53 J	0.63 J	0.077	1.2 J	1.1	2.4 J, b	1.9	0.7 J	0.59 J	0.63 J	< 0.91 U	< 0.91 U	0.57 J	< 0.91 U
M24532OAB	24532 MARBELLA AVE	2013-08-22	12:06	Back	0.52 J	0.66 J	0.075	1.8 J	1.1	1.4 J, b	1.8	0.64 J	0.61 J	0.65 J	0.31 J	< 0.88 U	0.55 J	< 0.88 U
M24532IAG	24532 MARBELLA AVE	2013-08-22	13:06	Garage	0.53 J	0.72 J	0.053	2.5 J	1.7	7.5 J, b	2.2	0.87 J	0.59 J	0.94	0.38 J	< 0.94 U	0.75 J	< 0.94 U
M24532IAK	24532 MARBELLA AVE	2013-08-22	13:07	Kitchen	0.53 J	0.7 J	0.051	2.2 J	1.1	8.1 J, b	2.5	0.98	0.78 J	2.4	1.1	1.4	0.91 J	< 0.96 U
M24532IAB	24532 MARBELLA AVE	2013-08-22	13:08	Bedroom	0.48 J	0.71 J	0.061	2.6 J	1	12 b	2.7	1.2	0.78 J	4.1	0.97	0.82 J	1.1 J	< 0.85 U
N24532OAF	24532 NEPTUNE AVE	2013-02-28	13:08	Front	0.52 J	0.92	0.14	2.1 J	2.6	2.5	3.2	1.2	1.1	1.3	0.36 J	< 0.9 U	1.3	0.32 J
N24532OAB	24532 NEPTUNE AVE	2013-02-28	13:10	Back	0.55 J	0.96	0.14	< 8.7 U	2.6	3.9	3.5	1.2	1.2	1.3	0.44 J	< 0.87 U	1.2	0.36 J
N24532IAG	24532 NEPTUNE AVE	2013-02-28	14:08	Garage	0.48 J	0.89	0.16	6.3 J	4.7	71	11	3.9	3.1	4	2.7	1.1	2.2	0.95
N24532IAK	24532 NEPTUNE AVE	2013-02-28	14:08	Kitchen	0.51 J	0.98	0.11	2.2 J	2.6	5.8	3.9	1.5	1.2	1.9	1.5	< 0.82 U	1.3	0.36 J
N24532IAB	24532 NEPTUNE AVE	2013-02-28	14:09	Bedroom	0.51 J	0.96	0.11	2.4 J	2.6	9	4.2	1.6	1.2	2.1	1.6	0.42 J	1.4	0.38 J
N24532OAF	24532 NEPTUNE AVE	2013-06-18	08:07	Front	0.49 J	0.76 J	0.034 J	1.3 J	0.36 J	1.7 J, b	0.9 J	0.34 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
N24532OAB	24532 NEPTUNE AVE	2013-06-18	08:10	Back	0.48 J	0.79 J	0.037 J	0.67 J	0.32 J	1.6 J, b	0.81 J	0.3 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
N24532IAG	24532 NEPTUNE AVE	2013-06-18	09:10	Garage	0.47 J	0.99	0.24	9.3	1.9	610 D	4.5	1.6	0.48 J	1.6	3.5	1.8	0.7 J	< 0.93 U
N24532IAB	24532 NEPTUNE AVE	2013-06-18	09:11	Bedroom	0.48 J	0.88 J	0.096	3.3 J	0.51 J	27	2.4	0.94	0.46 J	1.4	1.6	0.45 J	< 0.83 U	< 0.83 U
N24532IAK	24532 NEPTUNE AVE	2013-06-18	09:11	Kitchen	0.49 J	0.87 J	0.066	2.2 J	0.42 J	19	2.2	0.93	0.46 J	1.4	1.4	0.32 J	< 0.89 U	< 0.89 U
P24532OAF	24532 PANAMA AVE	2012-05-09	08:20	Front	0.56 J	0.4 J	0.022 J	0.73 J, b	< 0.87 U	< 1.7 U	0.57 J	< 0.87 U	0.28 J	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
P24532OAB	24532 PANAMA AVE	2012-05-09	08:21	Back	0.59 J	0.42 J	0.032 J	< 8.6 U	< 0.86 U	< 1.7 U	0.56 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
P24532IAG	24532 PANAMA AVE	2012-05-09	09:20	Garage	0.58 J	0.54 J	0.24	15	1.4	40	10	2.9	3	4.1	2.1	0.83 J	0.59 J	0.88 J
P24532IAK	24532 PANAMA AVE	2012-05-09	09:20	Kitchen	0.51 J	0.52 J	1.3	3.1 J	0.63 J	29	2.7	0.93 J	1.3	0.83 J	0.53 J	0.35 J	< 1.9 U	0.41 J
P24532IAB	24532 PANAMA AVE	2012-05-09	09:21	Bedroom	0.56 J	0.56 J	2.5	5 J	0.7 J	43	4.2	1.4	1.8	1.2	0.72 J	1.4	< 1.9 U	0.58 J
P24532OAF	24532 PANAMA AVE	2013-08-20	13:09	Front	0.51 J	0.47 J	0.053	0.73 J	1	1.5 J	1.2 J	0.4 J	0.37 J	0.49 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
P24532OAB	24532 PANAMA AVE	2013-08-20	13:11	Back	0.5 J	0.48 J	0.062	0.54 J	0.89 J	1.4 J	0.92 J	0.35 J	< 0.94 U	0.42 J	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
P24532IAG	24532 PANAMA AVE	2013-08-20	14:11	Garage	0.54 J	0.46 J	0.12	16	2.1	12	10	3.5	3.5	5.8	1.3	0.98	0.8 J	1
P24532IAK	24532 PANAMA AVE	2013-08-20	14:11	Kitchen	0.52 J	0.56 J	2.3	3.9 J	1	19	2.7	1	1.2	1.1	0.55 J	0.43 J	< 1.9 U	0.42 J
P24532IAB	24532 PANAMA AVE	2013-08-20	14:12	Bedroom	0.52 J	0.55 J	3.6	6.7 J	1	23	3.4	1.3	1.5	1.5	0.59 J	0.53 J	< 1.8 U	0.5 J
R24532OAF	24532 RAVENNA AVE	2012-11-15	13:08	Front	0.55 J	0.7 J	0.17	1.6 J	2	1.9 J	3.1	1.1	1.1	0.96	0.26 J	< 0.86 U	0.83 J	0.3 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24532OAB	24532 RAVENNA AVE	2012-11-15	13:13	Back	0.54 J	0.68 J	0.29	9 J	1.9	2.5 J	3	1.1	1.4	0.95 J	0.37 J	0.74 J	0.83 J	0.34 J
R24532IAG	24532 RAVENNA AVE	2012-11-15	14:10	Garage	0.55 J	0.79 J	0.54	2.8 J	2.2	14	6.1	2.1	1.5	2.7	0.59 J	0.37 J	1.2 J	0.5 J
R24532IAK	24532 RAVENNA AVE	2012-11-15	14:13	Kitchen	0.57 J	0.82 J	98 D	3.1 J	1.8	13	3.6	1.4	1.3	1.1	1.8	0.46 J	0.89 J	0.41 J
R24532IAB	24532 RAVENNA AVE	2012-11-15	14:14	Bedroom	0.55 J	0.8 J	130 D	2.7 J	1.7	11	3.5	1.3	1.1	1.1	1.4	0.33 J	0.91 J	0.36 J
R24532OAB	24532 RAVENNA AVE	2013-07-30	13:14	Back	0.54 J	1.1	0.1	0.71 J	< 0.94 U	2.7 J	3	1	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
R24532OAF	24532 RAVENNA AVE	2013-07-30	13:15	Front	0.58 J	1	0.025 J	1 J	0.29 J	0.85 J	2.6	1	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
R24532IAG	24532 RAVENNA AVE	2013-07-30	14:16	Garage	0.59 J	1	0.2	1.5 J	0.46 J	10	4.5	1.6	0.37 J	0.88 J	< 1 U	< 1 U	< 2 U	< 1 U
R24532IAK	24532 RAVENNA AVE	2013-07-30	14:17	Kitchen	0.56 J	1.2	48	3 J	0.49 J	5.6 J	3.5	1.2	0.45 J	0.33 J	1.5	0.49 J	< 1.9 U	< 0.94 U
R24532IAB	24532 RAVENNA AVE	2013-07-30	14:18	Bedroom	0.56 J	1.1	33	1.5 J	0.47 J	4.1 J	3.4	1.3	0.43 J	< 0.9 U	0.88 J	0.34 J	< 1.8 U	< 0.9 U
N24533OAF	24533 NEPTUNE AVE	2013-03-06	08:05	Front	0.58 J	0.49 J	0.033 J	0.91 J	0.5 J	5.9	0.92 J	0.34 J	0.33 J	0.27 J	< 0.91 U	0.31 J	< 0.91 U	< 0.91 U
N24533OAB	24533 NEPTUNE AVE	2013-03-06	08:09	Back	0.57 J	0.52 J	0.027 J	0.59 J	0.52 J	1 J	0.65 J	< 0.83 U	< 0.83 U	0.29 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U
N24533IAMG	24533 NEPTUNE AVE	2013-03-06	09:04	Modified Garage	0.54 J	0.45 J	0.055	28	0.97	26	2.1	0.88	0.67 J	1.1	0.41 J	0.33 J	0.54 J	< 0.88 U
N24533IAB	24533 NEPTUNE AVE	2013-03-06	09:05	Bedroom	0.59 J	0.46 J	0.066	4.5 J	0.63 J	20	1.8 J	0.73 J	0.68 J	0.49 J	0.47 J	0.42 J	< 0.97 U	< 0.97 U
N24533IAK	24533 NEPTUNE AVE	2013-03-06	09:05	Kitchen	0.59 J	0.51 J	0.058	4.2 J	0.75 J	24	1.5 J	0.62 J	0.53 J	0.51 J	0.36 J	0.82 J	< 0.92 U	< 0.92 U
N24533OAF	24533 NEPTUNE AVE	2013-07-02	08:05	Front	0.52 J	0.81 J	0.045 J	0.72 J	0.34 J	6.3 J	0.7 J	0.34 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
N24533OAB	24533 NEPTUNE AVE	2013-07-02	08:08	Back	0.56 J	0.81 J	0.036 J	0.61 J	0.34 J	5.3 J	0.57 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
N24533IAB	24533 NEPTUNE AVE	2013-07-02	09:08	Bedroom	0.55 J	1.1	0.19	5.4 J	0.5 J	12	2.2	0.87 J	0.58 J	0.51 J	1.1	0.5 J	< 0.95 U	< 0.95 U
N24533IAMG	24533 NEPTUNE AVE	2013-07-02	09:08	Modified Garage	0.51 J	0.93	0.13	20	0.66 J	20	13	3.2	0.51 J	1.3	0.65 J	0.43 J	0.67 J	< 0.89 U
N24533IAK	24533 NEPTUNE AVE	2013-07-02	09:09	Kitchen	0.54 J	1	0.096	4.1 J	0.7 J	9 J	1.6 J	0.68 J	0.43 J	0.62 J	1.1	0.57 J	< 0.92 U	< 0.92 U
P24533OAF	24533 PANAMA AVE	2012-09-19	08:18	Front	0.44 J	0.51 J	0.1	1.1 J	1.2	1 J	1.4 J	0.49 J	0.52 J	0.61 J	< 0.95 U	< 0.95 U	0.55 J	< 0.95 U
P24533OAB	24533 PANAMA AVE	2012-09-19	08:19	Back	0.43 J	0.52 J	0.19	1.3 J	1.2	1.1 J	1.3 J	0.47 J	0.49 J	0.62 J	< 0.86 U	< 0.86 U	0.54 J	< 0.86 U
P24533IAK	24533 PANAMA AVE	2012-09-19	09:55	Kitchen	0.43 J	0.78 J	0.26	3.2 J	2.4	6 J	3.4	1.2	1 J	1.4	1.1	0.64 J	1.2 J	< 1 U
P24533IAB	24533 PANAMA AVE	2012-09-19	09:56	Bedroom	0.43 J	0.68 J	0.24	2.7 J	2.3	8.3 J	3.1	1.1	0.98	1.3	0.86	0.37 J	1.1 J	0.29 J
P24533IAG	24533 PANAMA AVE	2012-09-19	09:56	Garage	0.43 J	0.7 J	0.13	2.6 J	1.2	< 9.7 U	4.4	1.6	2.3	0.85 J	0.69 J	2.1	< 1.9 U	0.61 J
P24533OAF	24533 PANAMA AVE	2013-07-23	13:07	Front	0.48 J	0.51 J	< 0.048 U	0.77 J, b	< 0.96 U	2.2 J, b	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
P24533OAB	24533 PANAMA AVE	2013-07-23	13:10	Back	0.47 J	0.56 J	0.032 J	< 9.2 U	< 0.92 U	1.7 J, b	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24533IAG	24533 PANAMA AVE	2013-07-23	14:10	Garage	0.48 J	0.56 J	0.082	1.3 J, b	0.33 J	1.9 J, b	0.82 J	0.36 J	0.81 J	< 0.84 U	< 0.84 U	1.8	< 0.84 U	< 0.84 U
P24533IAK	24533 PANAMA AVE	2013-07-23	14:10	Kitchen	0.43 J	0.57 J	0.27	1.8 J, b	12	4.1 J, b	6.1	1.9	0.83 J	3.1	0.86	0.35 J	4.9	0.29 J
P24533IAB	24533 PANAMA AVE	2013-07-23	14:11	Bedroom	0.47 J	0.69 J	0.14	3 J	9.1	4 J, b	5	1.5	0.72 J	2.4	0.84 J	0.45 J	3.8	< 0.92 U
R24533OAF	24533 RAVENNA AVE	2012-09-26	08:08	Front	0.56 J	0.6 J	0.079	0.7 J	0.66 J	3.8 J	1 J	0.38 J	0.36 J	0.33 J	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
R24533OAB	24533 RAVENNA AVE	2012-09-26	08:10	Back	0.54 J	0.59 J	0.08	1.3 J	0.66 J	0.85 J	1.1 J	0.39 J	0.38 J	0.35 J	< 1 U	< 1 U	< 2 U	< 1 U
R24533IAB	24533 RAVENNA AVE	2012-09-26	09:10	Bedroom	0.55 J	0.75 J	0.81	2.5 J	1.1	44	2.2	0.9 J	1.1	0.63 J	0.68 J	0.99 J	0.53 J	< 0.95 U
R24533IAG	24533 RAVENNA AVE	2012-09-26	09:10	Garage	0.57 J	0.65 J	0.098	1.6 J	1.1	26	2	0.71 J	0.69 J	0.64 J	0.51 J	< 0.86 U	0.85 J	< 0.86 U
R24533IAK	24533 RAVENNA AVE	2012-09-26	09:10	Kitchen	0.56 J	0.73 J	0.72	1.8 J	1.3	34	2	0.8 J	0.98	0.54 J	0.65 J	0.28 J	0.55 J	< 0.86 U
R24533OAF	24533 RAVENNA AVE	2013-08-26	08:09	Front	0.52 J	0.79 J	0.18	1.3 J	2.1 b	1.8 J	1.7 J	0.65 J	0.44 J	1 b	< 0.92 U	0.98	< 1.8 U	< 0.92 U
R24533OAB	24533 RAVENNA AVE	2013-08-26	08:12	Back	0.52 J	0.68 J	0.05	1.3 J	2.3 b	1.7 J	1.7 J	0.62 J	0.52 J	1.2 b	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
R24533IAB	24533 RAVENNA AVE	2013-08-26	09:12	Bedroom	0.52 J	0.84 J	0.076	3.6 J	2.1 b	7.2 J	3.3	1.3	1.1	1.2 b	1.6	0.53 J	< 1.8 U	< 0.88 U
R24533IAK	24533 RAVENNA AVE	2013-08-26	09:12	Kitchen	0.52 J	0.82 J	0.066	3 J	1.7 b	7.9 J	3.1	1.2	1	0.99 b	1.4	0.5 J	< 1.9 U	< 0.93 U
R24533IAG	24533 RAVENNA AVE	2013-08-26	09:14	Garage	0.55 J	0.81 J	0.061	1.3 J	1.7 b	3.1 J	1.8	0.67 J	0.51 J	0.92 b	0.61 J	< 0.91 U	< 1.8 U	< 0.91 U
M24602OAF	24602 MARBELLA AVE	2012-05-31	08:02	Front	0.53 J	0.42 J	0.041 J	1.2 J, b	0.37 J	< 1.9 U	0.56 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
M24602OAB	24602 MARBELLA AVE	2012-05-31	08:04	Back	0.53 J	0.4 J	0.065	1.7 J, b	0.33 J	0.81 J	0.56 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
M24602IAG	24602 MARBELLA AVE	2012-05-31	09:17	Garage	0.6 J	0.48 J	0.043 J	2.9 J	0.92 J	29	2	0.83 J	0.42 J	0.61 J	1.9	0.6 J	< 1.9 U	< 0.95 U
M24602IAK	24602 MARBELLA AVE	2012-05-31	09:18	Kitchen	0.49 J	0.47 J	0.061	2.6 J	0.57 J	28	1.5 J	0.66 J	0.43 J	0.53 J	1.3	0.75 J	< 1.8 U	< 0.92 U
M24602IAB	24602 MARBELLA AVE	2012-05-31	09:19	Bedroom	0.5 J	0.44 J	0.068	2.7 J	0.51 J	32	1.5 J	0.64 J	0.49 J	0.76 J	1.1	0.99	< 1.9 U	< 0.93 U
M24602OAF	24602 MARBELLA AVE	2013-08-26	13:01	Front	0.55 J	0.7 J	0.041 J	0.68 J	1.7 b	1.6 J	3.3	1.2	1.3	1.1 b	< 1 U	< 1 U	< 2 U	0.4 J
M24602OAB	24602 MARBELLA AVE	2013-08-26	13:04	Back	0.56 J	0.72 J	0.056	1 J	1.3 b	1.2 J	2.6	0.92 J	1	0.83 J, b	< 0.93 U	< 0.93 U	< 1.9 U	0.31 J
M24602IAG	24602 MARBELLA AVE	2013-08-26	14:04	Garage	0.53 J	0.81	0.047	2.2 J	1.5 b	21	2.2	0.84	0.87	6 b	1.6	0.73 J	0.57 J	< 0.79 U
M24602IAK	24602 MARBELLA AVE	2013-08-26	14:04	Kitchen	0.5 J	0.79 J	0.14	3.4 J	1.6 b	13	6.1	2.3	2.1	1.6 b	2.1	1.1	0.6 J	0.61 J
M24602IAB	24602 MARBELLA AVE	2013-08-26	14:05	Bedroom	0.53 J	0.8 J	0.068	3 J	1.3 b	19	6.6	2.6	2.6	1.3 b	2.2	0.97	0.62 J	0.71 J
N24602OAB	24602 NEPTUNE AVE	2011-03-03	13:36	Back	0.53 J	0.52 J	0.082	1.3 J	1	1.4	1.2	0.42 J	0.39 J	0.51 J	< 0.58	< 0.58	0.5 J	< 0.58
N24602OAF	24602 NEPTUNE AVE	2011-03-03	13:39	Front	0.46 J	0.46 J	0.066	0.85 J	0.98	1.1 J	1.2	0.45 J	0.39 J	0.53 J	< 0.6	< 0.6	0.48 J	< 0.6
N24602IAB	24602 NEPTUNE AVE	2011-03-03	14:39	Bedroom	0.6 J	0.49 J	0.083	1.4 J	1.5	5.5	1.1 J	0.4 J	0.45 J	0.69	0.71	0.16 J	0.67 J	< 0.6

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24602IAK	24602 NEPTUNE AVE	2011-03-03	14:39	Kitchen	0.63 J	0.59 J	0.079	2 J	1.9	5.9	1.3 J	0.5 J	0.48 J	0.81	0.92	0.2 J	0.9 J	< 0.75
N24602IAG	24602 NEPTUNE AVE	2011-03-03	14:40	Garage	0.56 J	0.5 J	0.059	1.9 J	0.91	2.4	2	0.59 J	0.42 J	7.8	0.34 J	< 0.7	0.7 J	< 0.7
N24602OAF	24602 NEPTUNE AVE	2012-06-28	08:11	Front	0.52 J	0.52 J	0.05	0.76 J, b	0.59 J	0.91 J	0.79 J	0.29 J	0.28 J	0.37 J	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
N24602OAB	24602 NEPTUNE AVE	2012-06-28	08:13	Back	0.6 J	0.56 J	0.048	1.5 J, b	0.62 J	< 8.5 U	0.74 J	0.3 J	0.3 J	0.35 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
N24602IAB	24602 NEPTUNE AVE	2012-06-28	09:11	Bedroom	0.56 J	0.58 J	0.065 J	3.2 J	1.7	8.1 J	1.1 J	0.48 J	0.42 J	0.73 J	0.86 J	0.3 J	0.73 J	< 0.86 U
N24602IAK	24602 NEPTUNE AVE	2012-06-28	09:12	Kitchen	0.59 J	0.57 J	0.061 J	3.2 J	1.5	7.5 J	1.2 J	0.44 J	0.43 J	0.71 J	0.71 J	< 1 U	0.6 J	< 1 U
N24602IAG	24602 NEPTUNE AVE	2012-06-28	09:13	Garage	0.55 J	0.51 J	0.15	2.2 J, b	0.86	3.9 J	1.2 J	0.54 J	0.38 J	1.4	< 0.86 U	0.31 J	< 1.7 U	< 0.86 U
R24602OAF	24602 RAVENNA AVE	2012-10-04	08:06	Front	0.56 J	0.76 J	0.32	0.86 J	0.87	2.3 J	1.2 J	0.43 J	0.42 J	0.48 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24602OAB	24602 RAVENNA AVE	2012-10-04	08:09	Back	0.57 J	0.77 J	0.19	0.88 J	0.92	1 J	1.2 J	0.42 J	0.4 J	0.46 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24602IAG	24602 RAVENNA AVE	2012-10-04	09:05	Garage	0.54 J	0.82 J	0.12	1.7 J	3.5	110	1.5 J	0.5 J	0.44 J	1.8	0.32 J	< 0.92 U	0.96 J	< 0.92 U
R24602IAK	24602 RAVENNA AVE	2012-10-04	09:06	Kitchen	0.56 J	0.95	0.28	2.2 J	1.6	40	1.7 J	0.72 J	0.47 J	1	1	0.31 J	0.75 J	< 0.91 U
R24602IAB	24602 RAVENNA AVE	2012-10-04	09:07	Bedroom	0.58 J	1.1	0.29	3.1 J	1.7	47	1.7 J	0.68 J	0.97	1.1	0.92 J	0.37 J	0.86 J	< 0.95 U
R24602OAF	24602 RAVENNA AVE	2013-04-09	08:12	Front	0.53 J	0.31 J	0.099	1.2 J	1	2.9 J	1.6	0.6 J	0.66 J	0.56 J	< 0.78 U	< 0.78 U	0.56 J	< 0.78 U
R24602OAB	24602 RAVENNA AVE	2013-04-09	08:14	Back	0.56 J	0.39 J	0.1	0.84 J	1.1	2.3 J	1.7	0.62 J	0.7 J	0.64 J	< 0.79 U	< 0.79 U	0.64 J	< 0.79 U
R24602IAG	24602 RAVENNA AVE	2013-04-09	09:16	Garage	0.57 J	0.35 J	0.11	1.1 J	1.3	1.8 J	1.3 J	0.49 J	0.44 J	0.56 J	< 0.96 U	< 0.96 U	0.6 J	< 0.96 U
R24602IAB	24602 RAVENNA AVE	2013-04-09	09:18	Bedroom	0.59 J	0.42 J	0.1	1.3 J	0.73 J	6.7 J	1 J	0.39 J	0.65 J	0.5 J	0.39 J	< 0.88 U	0.52 J	< 0.88 U
R24602IAK	24602 RAVENNA AVE	2013-04-09	09:18	Kitchen	0.46 J	0.32 J	0.089	0.99 J	0.7 J	3.3 J	0.88 J	0.34 J	0.43 J	0.46 J	0.4 J	0.5 J	< 1 U	< 1 U
M24603-OAF	24603 MARBELLA AVE	2010-01-14	09:05	Front	0.54 J	0.56 J	0.29	2.4 J, b	4.2	3.6	6.3	2.2	2.1	2.3	0.59 J	< 0.66	2.2	0.67
M24603-OAB	24603 MARBELLA AVE	2010-01-14	09:10	Back	0.5 J	0.53 J	0.23	2.7 J, b	4.1	3.8	6	2.1	2.1	2.1	0.63 J	< 0.66	2.1	0.68
M24603-GA	24603 MARBELLA AVE	2010-01-14	09:16	Garage	0.49 J	0.45 J	5.5	3 J, b	7.3	5.5	12	4.5	9.1	3.8	10	1.5	4.5	2.8
M24603-IAB	24603 MARBELLA AVE	2010-01-14	10:02	Bedroom	0.54 J	0.48 J	150	3.5 J, b	4.2	6.6	7.2	2.8	3.4	2.2	1.9	0.67	2.6	1
M24603-IAK	24603 MARBELLA AVE	2010-01-14	10:04	Kitchen	0.58 J	0.49 J	110	4.6 J, b	4.4	17	7.1	2.7	3.2	2.3	1.5	0.66	2.6	0.98
M24603OAF	24603 MARBELLA AVE	2010-10-14	11:32	Front	0.55 J	0.3 J	0.085 B	1.5 J, b	0.45 J	< 1.3	0.76 J	0.28 J	0.36 J	0.28 J	< 0.63	< 0.63	< 1.3	< 0.63
M24603OAB	24603 MARBELLA AVE	2010-10-14	11:33	Back	0.56 J	0.28 J	0.055 B	1.6 J, b	0.47 J	1.3 J	0.71 J	< 0.66	0.33 J	0.27 J	< 0.66	< 0.66	< 1.3	< 0.66
M24603IAB	24603 MARBELLA AVE	2010-10-14	12:33	Bedroom	0.58 J	0.32 J	40 B	3.3 J, b	0.96	4.8	2.3	1.1	1.5	0.64 J	1.9	0.59 J	0.71 J	0.38 J
M24603IAG	24603 MARBELLA AVE	2010-10-14	12:33	Garage	0.55 J	0.31 J	4.9 B	2.6 J, b	1.9	3.5	3.3	1.3	4.9	1.1	9.6	1.5	1.1 J	1.5
M24603IAK	24603 MARBELLA AVE	2010-10-14	12:34	Kitchen	0.61	0.31 J	26 B	2.8 J, b	0.8	3.6	< 1.2	0.8	1.1	0.53 J	1.3	0.44 J	0.53 J	0.26 J
N24603OAF	24603 NEPTUNE AVE	2013-03-06	13:13	Front	0.56 J	0.5 J	0.036 J	1.3 J	0.9	12	1.8	0.69 J	0.76 J	0.43 J	< 0.88 U	0.47 J	< 0.88 U	< 0.88 U
N24603OAB	24603 NEPTUNE AVE	2013-03-06	13:16	Back	0.53 J	0.41 J	0.028 J	1.4 J	0.64 J	60	< 2.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	0.47 J	< 1.1 U	< 1.1 U
N24603IAG	24603 NEPTUNE AVE	2013-03-06	14:13	Garage	0.6 J	0.48 J	0.04 J	2.5 J	12	9.2	42	15	17	7.9	2.4	1.2	4.5	4.9
N24603IAB	24603 NEPTUNE AVE	2013-03-06	14:14	Bedroom	0.56 J	0.49 J	0.076	2.1 J	2	12	19	6.7	7.7	1.3	0.53 J	0.82	0.82	2.2
N24603IAK	24603 NEPTUNE AVE	2013-03-06	14:14	Kitchen	0.59 J	0.5 J	0.069	2.7 J	3.6	11	20	7.1	7.7	2.3	0.66 J	1.2	1.4	2.3
N24603OAF	24603 NEPTUNE AVE	2013-07-17	13:01	Front	0.47 J	0.74 J	0.068	0.69 J	0.72 J	2.2 J	0.98 J	0.41 J	0.35 J	0.35 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
N24603OAB	24603 NEPTUNE AVE	2013-07-17	13:03	Back	0.46 J	0.67 J	0.052	1.1 J	0.72 J	0.94 J	0.79 J	0.29 J	0.34 J	0.36 J	< 0.93 U	0.82 J	< 0.93 U	< 0.93 U
N24603IAG	24603 NEPTUNE AVE	2013-07-17	14:03	Garage	0.51 J	0.74 J	0.065	1.4 J	1	2.1 J	3.4	1.3	1.7	0.5 J	0.41 J	0.5 J	< 0.97 U	0.45 J
N24603IAK	24603 NEPTUNE AVE	2013-07-17	14:04	Kitchen	0.47 J	0.84 J	0.26	2.3 J	0.93	2.8 J	6.1	2.2	2.9	0.59 J	0.62 J	0.41 J	< 0.93 U	0.72 J
N24603IAB	24603 NEPTUNE AVE	2013-07-17	14:05	Bedroom	0.49 J	0.85 J	0.13	2.6 J	0.98	5 J	7.7	2.8	3.4	0.65 J	0.74 J	0.46 J	0.57 J	0.89 J
P24603OAF	24603 PANAMA AVE	2012-10-18	08:17	Front	0.55 J	0.86 J	0.066	1.7 J	1.4	9 J	1.4 J	0.5 J	0.49 J	0.59 J	< 1.2 U	< 1.2 U	< 2.5 U	< 1.2 U
P24603OAB	24603 PANAMA AVE	2012-10-18	08:19	Back	0.56 J	0.75 J	0.059	1.4 J	0.61 J	130	0.94 J	0.33 J	< 0.92 U	0.29 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
P24603IAG	24603 PANAMA AVE	2012-10-18	09:17	Garage	0.56 J	1	0.12	2 J	0.9 J	71	2	0.75 J	0.6 J	0.54 J	0.69 J	0.73 J	< 1.8 U	< 0.92 U
P24603IAB	24603 PANAMA AVE	2012-10-18	09:18	Bedroom	0.58 J	1.2	0.44	4.4 J	0.84 J	40	2.9	1.1	0.98	1.6	1.6	0.74 J	< 1.5 U	0.23 J
P24603IAK	24603 PANAMA AVE	2012-10-18	09:19	Kitchen	0.53 J	1.2	0.47	3.9 J	0.68 J	20	2.7	1.1	0.87 J	0.94	1.6	0.7 J	< 1.9 U	< 0.93 U
R24603OAF	24603 RAVENNA AVE	2012-05-31	14:11	Front	0.54 J	0.49 J	0.029 J	1.1 J, b	0.32 J	1.5 J	1 J	0.45 J	0.39 J	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
R24603OAB	24603 RAVENNA AVE	2012-05-31	14:16	Back	0.49 J	0.5 J	0.029 J	0.77 J, b	< 0.86 U	< 1.7 U	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
R24603IAG	24603 RAVENNA AVE	2012-05-31	15:11	Garage	0.49 J	0.59 J	0.056	5.9 J	1.1	5.2	6.1	2.2	1.8	1.2	0.64 J	0.84 J	0.52 J	0.51 J
R24603IAK	24603 RAVENNA AVE	2012-05-31	15:11	Kitchen	2.5	0.6 J	0.11	1.9 J, b	0.49 J	4.3	1.6 J	0.64 J	0.52 J	0.39 J	0.79 J	< 0.85 U	< 1.7 U	< 0.85 U
R24603IAB	24603 RAVENNA AVE	2012-05-31	15:12	Bedroom	0.53 J	0.54 J	0.12	2.6 J	0.47 J	6.5	1.9 J	0.74 J	0.58 J	0.34 J	1	< 0.99 U	< 2 U	< 0.99 U
M24606OAB	24606 MARBELLA AVE	2012-01-12	10:10	Back	0.4 J	0.5 J	0.21	2.8 J	2.8	4.5 b	4.9	1.8	1.6	1.8	0.67 J	< 0.78 U	1.8	0.48 J
M24606OAF	24606 MARBELLA AVE	2012-01-12	10:10	Front	0.44 J	0.55 J	0.27	3 J	2.9	5.1 b	5.3	1.9	1.8	1.9	0.74 J	< 0.78 U	1.8	0.54 J
M24606IAB	24606 MARBELLA AVE	2012-01-12	11:10	Bedroom	0.43 J	0.67 J	0.37	4.4 J	3.1	21 b	5.9	2	1.8	2.1	1.3	0.26 J	2.1	0.54 J
M24606IAG	24606 MARBELLA AVE	2012-01-12	11:10	Garage	0.42 J	0.53 J	0.81	3 J	2.9	4.6 b	6.1	2.2	1.9	2	0.77 J	0.66 J	1.9	0.57 J
M24606IAK	24606 MARBELLA AVE	2012-01-12	11:10	Kitchen	0.42 J	0.66 J	0.37	3.7 J	2.9	19 b	5.8	2	1.7	2	1.4	0.25 J	2.1	0.54 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24608OAF	24608 NEPTUNE AVE	2012-05-17	14:06	Front	0.51 J	0.48 J	0.086 b	0.97 J	0.45 J	0.83 J, b	0.73 J	< 0.93 U	0.31 J	0.36 J	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
N24608OAB	24608 NEPTUNE AVE	2012-05-17	14:08	Back	0.49 J	0.35 J	0.037 J, b	0.75 J	0.32 J	0.94 J, b	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
N24608IAB	24608 NEPTUNE AVE	2012-05-17	14:19	Bedroom	0.5 J	0.47 J	0.079 b	2 J	0.42 J	5 b	1.6 J	0.57 J	0.99	0.31 J	0.45 J	0.31 J	< 1.7 U	0.29 J
N24608IAG	24608 NEPTUNE AVE	2012-05-17	14:19	Garage	0.47 J	0.46 J	0.077 b	3.2 J	1.1	13	6	1.2	0.57 J	0.72 J	2.6	0.93	< 1.6 U	< 0.81 U
N24608IAK	24608 NEPTUNE AVE	2012-05-17	14:19	Kitchen	0.48 J	0.5 J	0.082 b	1.9 J	0.45 J	20	1.6 J	0.57 J	0.83 J	0.3 J	0.37 J	0.31 J	< 1.8 U	< 0.9 U
N24608OAF	24608 NEPTUNE AVE	2013-08-29	13:09	Front	0.48 J	0.62 J	0.055	1.1 J	1.1	3 J	2.1	0.82 J	0.88 J	0.65 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
N24608OAB	24608 NEPTUNE AVE	2013-08-29	13:12	Back	0.5 J	0.52 J	0.056	< 11 U	0.89 J	2.5 J	1.4 J	0.51 J	0.5 J	0.46 J	< 1.1 U	< 1.1 U	< 2.2 U	< 1.1 U
N24608IAB	24608 NEPTUNE AVE	2013-08-29	14:23	Bedroom	0.51 J	0.69 J	0.07	2.3 J	0.83 J	12	1.9 J	0.75 J	1.1	0.53 J	0.5 J	1.2	< 1.9 U	< 0.96 U
N24608IAK	24608 NEPTUNE AVE	2013-08-29	14:24	Kitchen	0.53 J	0.7 J	0.06	2.3 J	0.81 J	6.7 J	1.9	0.75 J	1.1	0.53 J	0.49 J	0.44 J	< 1.9 U	< 0.96 U
N24608IAG	24608 NEPTUNE AVE	2013-08-29	14:25	Garage	0.52 J	0.76 J	0.062	5.3 J	1.8	21	12	2.6	1 J	1.5	2.9	1.1 J	0.69 J	< 1.1 U
P24608OAB	24608 PANAMA AVE	2012-04-05	13:10	Back	0.5 J	0.54 J	0.071	0.98 J, b	1.1	2.5	1.6	0.53 J	0.52 J	0.53 J	< 0.73 U	< 0.73 U	0.56 J	< 0.73 U
P24608OAF	24608 PANAMA AVE	2012-04-05	13:13	Front	0.47 J	0.54 J	0.07	1.5 J, b	0.99	1.5 J	1.4 J	0.46 J	0.45 J	0.53 J	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
P24608IAG	24608 PANAMA AVE	2012-04-05	14:10	Garage	0.5 J	0.57 J	0.048	1.5 J, b	1.4	6.4	1.9	0.65 J	0.61 J	3.4	< 0.82 U	0.26 J	1.1 J	< 0.82 U
P24608IAK	24608 PANAMA AVE	2012-04-05	14:11	Kitchen	0.5 J	0.52 J	0.063	3.3 J, b	1	17	2	0.73 J	0.67 J	0.66 J	0.41 J	3.7	1 J	< 0.84 U
P24608IAB	24608 PANAMA AVE	2012-04-05	14:12	Bedroom	0.52 J	0.58 J	0.055	1.4 J, b	0.98	14	1.6 J	0.58 J	0.53 J	0.64 J	1.2	0.42 J	0.76 J	< 0.78 U
R24608OAF	24608 RAVENNA AVE	2012-05-16	13:12	Front	0.5 J	0.54 J	0.061	0.82 J	0.32 J	0.61 J	0.59 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
R24608OAB	24608 RAVENNA AVE	2012-05-16	13:14	Back	0.44 J	0.55 J	0.085	0.91 J	< 0.9 U	< 1.8 U	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24608IAB	24608 RAVENNA AVE	2012-05-16	14:12	Bedroom	0.47 J	0.65 J	380 D	2.7 J	0.69 J	50	2	0.93 J	1.1	0.66 J	0.77 J	< 0.96 U	0.52 J	0.35 J
R24608IAK	24608 RAVENNA AVE	2012-05-16	14:13	Kitchen	< 1.3 U	0.73 J	170 D	3.6 J	0.68 J	47	1.7 J	0.83 J	1 J	0.65 J	0.64 J	< 1.3 U	< 2.7 U	< 1.3 U
R24608IAG	24608 RAVENNA AVE	2012-05-16	14:14	Garage	0.46 J	0.64 J	8.6	1.4 J	1	14	2.2	1.1	1.8	0.75 J	< 1 U	< 1 U	0.59 J	0.56 J
R24608OAF	24608 RAVENNA AVE	2013-08-21	08:20	Front	0.54 J	0.71 J	0.041 J	0.46 J	0.52 J	1.2 J	0.79 J	0.28 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
R24608OAB	24608 RAVENNA AVE	2013-08-21	08:22	Back	0.55 J	0.78 J	0.04 J	0.99 J	0.44 J	1.2 J	0.72 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24608IAG	24608 RAVENNA AVE	2013-08-21	09:22	Garage	0.53 J	0.82 J	0.9	1.5 J	0.77 J	9.2	1.2 J	0.51 J	0.55 J	0.42 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24608IAK	24608 RAVENNA AVE	2013-08-21	09:22	Kitchen	0.49 J	0.88 J	8.6	3.3 J	0.72 J	23	1.4 J	0.65 J	0.45 J	0.52 J	0.7 J	0.65 J	< 2 U	< 0.99 U
R24608IAB	24608 RAVENNA AVE	2013-08-21	09:23	Bedroom	0.51 J	0.83 J	11	2.6 J	0.92	27	1.7 J	0.82 J	0.51 J	0.57 J	0.84 J	0.69 J	< 1.7 U	< 0.87 U
N24609OAF	24609 NEPTUNE AVE	2010-12-09	13:13	Front	0.55 J	< 0.73	0.11	2.5 J	2.3	< 1.5	4.5	1.5	1	1.1	0.51 J	< 0.73	0.93 J	0.33 J
N24609OAB	24609 NEPTUNE AVE	2010-12-09	13:15	Back	0.55 J	< 0.66	0.12	1.4 J	2.5	1.6	3.5	1.4	1	1.3	0.52 J	< 0.66	1 J	0.33 J
N24609IAG	24609 NEPTUNE AVE	2010-12-09	14:16	Garage	0.6 J	< 0.71	0.36	5.3 J	2.4	7.6	5.4	1.9	2	1.5	1.2	0.46 J	0.99 J	0.52 J
N24609IAB	24609 NEPTUNE AVE	2010-12-09	14:17	Bedroom	0.55 J	< 0.6	4.5	4.3 J	2.6	15	6.2	2.3	2.4	23	1.4	0.36 J	1.3 J	0.67
N24609IAK	24609 NEPTUNE AVE	2010-12-09	14:17	Kitchen	0.55 J	< 0.63	3.4	4.5 J	2.8	15	6	2.2	2.5	13	1.3	0.33 J	1.3	0.67
N24609OAF	24609 NEPTUNE AVE	2013-05-02	08:29	Front	0.47 J	0.84 J	0.16	1.6 J	1.8	3.6 J	2.7	1	0.72 J	0.94	0.28 J	< 0.88 U	1.1	< 0.88 U
N24609OAB	24609 NEPTUNE AVE	2013-05-02	08:32	Back	0.47 J	0.91 J	0.18	1.5 J	1.6	3.5 J	2.6	0.93 J	0.84 J	0.96 J	0.33 J	0.41 J	1.1	< 0.97 U
N24609IAB	24609 NEPTUNE AVE	2013-05-02	09:32	Bedroom	0.48 J	0.96	0.3	5.7 J	5.9	24	14	4.4	2.5	3.9	1.2	1	2.5	0.54 J
N24609IAG	24609 NEPTUNE AVE	2013-05-02	09:32	Garage	0.49 J	0.9 J	0.15	6.2 J	24	6.1 J	70	20	15	16	0.72 J	0.61 J	7.7	2.7
N24609IAK	24609 NEPTUNE AVE	2013-05-02	09:32	Kitchen	0.5 J	1	0.27	5.7 J	6.3	17	13	4	2.5	3.9	0.94 J	1	2.3	0.55 J
P24609OAB	24609 PANAMA AVE	2011-02-17	08:11	Back	0.54 J	0.48 J	0.11 b	2.3 J	1.7	2.3	1.5	0.54 J	0.51 J	0.77	0.27 J	< 0.68	0.7 J	< 0.68
P24609OAF	24609 PANAMA AVE	2011-02-17	08:13	Front	0.53 J	0.45 J	0.097 b	2.4 J	1.8	2	1.6	0.55 J	0.53 J	0.76	< 0.69	< 0.69	0.71 J	< 0.69
P24609IAK	24609 PANAMA AVE	2011-02-17	09:33	Kitchen	0.54 J	0.5 J	0.12 b	2.2 J	1.7	5.1	1.8	0.65 J	0.71	0.81	0.4 J	< 0.65	0.83 J	< 0.65
P24609IAB	24609 PANAMA AVE	2011-02-17	09:34	Bedroom	0.55 J	0.46 J	0.14 b	3.6 J	1.8	3.9	2.1	0.79	0.99	0.88	0.35 J	< 0.68	0.94 J	0.27 J
P24609IAG	24609 PANAMA AVE	2011-02-17	09:56	Garage	0.54 J	0.47 J	0.11 b	2.2 J	2	3.9	3.3	1.1	1.3	1.3	< 0.65	< 0.65	0.83 J	0.31 J
R24609OAF	24609 RAVENNA AVE	2012-09-20	13:10	Front	0.45 J	0.56 J	0.08	1.5 J	1.2	2.7 J,M, b	1.5 J	0.62 J	0.62 J	0.63 J	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
R24609OAB	24609 RAVENNA AVE	2012-09-20	13:11	Back	0.43 J	0.47 J	0.079	1.6 J	1.1	< 8.7 U	1.4 J	0.52 J	0.63 J	0.54 J	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
R24609IAK	24609 RAVENNA AVE	2012-09-20	14:10	Kitchen	0.43 J	0.84 J	0.1	4.6 J	1.2	4.8 J, b	2.2	0.89 J	0.71 J	0.76 J	1.9	0.67 J	0.65 J	< 0.9 U
R24609IAB	24609 RAVENNA AVE	2012-09-20	14:11	Bedroom	0.43 J	0.85 J	0.15	3.8 J	1.2	12	2.3	0.97 J	1	0.71 J	1.6	0.63 J	0.63 J	< 1 U
R24609IAG	24609 RAVENNA AVE	2012-09-20	14:12	Garage	0.42 J	0.66 J	0.082	1.8 J	1.3	8.4 J	1.6 J	0.61 J	0.67 J	0.65 J	< 0.94 U	0.42 J	0.52 J	< 0.94 U
R24609OAF	24609 RAVENNA AVE	2013-04-29	13:12	Front	0.6 J	0.44 J	0.021 J	0.77 J	0.67 J	1.7 J	0.58 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U
R24609OAB	24609 RAVENNA AVE	2013-04-29	13:14	Back	0.62 J	0.47 J	< 0.063 U	0.86 J	< 1.3 U	1.8 J	< 2.5 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U
R24609IAK	24609 RAVENNA AVE	2013-04-29	14:14	Kitchen	< 1.1 U	0.63 J	0.093	1.8 J	1.9	22	1.1 J	0.48 J	0.46 J	< 1.1 U	0.83 J	0.37 J	< 1.1 U	< 1.1 U
R24609IAB	24609 RAVENNA AVE	2013-04-29	14:15	Bedroom	0.53 J	0.6 J	0.21	3.7 J	1.3	20	2.5	1.1	1.1	0.46 J	1.8	0.85	0.49 J	0.25 J
R24609IAG	24609 RAVENNA AVE	2013-04-29	14:15	Garage	0.44 J	0.33 J	0.023 J	0.71 J	3.7	56	0.76 J	0.33 J	0.41 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U
M24612OAF	24612 MARBELLA AVE	2012-05-09	13:07	Front	0.55 J	0.53 J	0.048	0.38 J, b	< 0.77 U	< 1.5 U	0.53 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
M24612OAB	24612 MARBELLA AVE	2012-05-09	13:09	Back	0.61 J	0.35 J	0.03 J	0.99 J, b	< 0.8 U	< 1.6 U	< 1.6 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 1.6 U	< 0.8 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24612IAB	24612 MARBELLA AVE	2012-05-09	14:09	Bedroom	0.55 J	0.45 J	0.14	2.4 J, b	0.48 J	3	0.92 J	0.36 J	0.63 J	0.86	1.1	< 0.75 U	0.87 J	< 0.75 U
M24612IAK	24612 MARBELLA AVE	2012-05-09	14:09	Kitchen	0.5 J	0.42 J	0.14	3.9 J	0.44 J	4.2	0.87 J	0.37 J	0.56 J	0.65 J	1.2	2.3	0.9 J	< 0.87 U
M24612IAG	24612 MARBELLA AVE	2012-05-09	14:10	Garage	0.62 J	0.38 J	0.059	1.2 J, b	0.36 J	1.1 J	0.55 J	< 0.77 U	0.31 J	0.69 J	< 0.77 U	< 0.77 U	1.4 J	< 0.77 U
N24612OAB	24612 NEPTUNE AVE	2011-03-10	13:14	Back	0.6 J	0.67 J	0.14	1.5 J	1.9	2	2.8	1	0.95	0.97	0.4 J	< 0.77	0.97 J	0.35 J
N24612OAF	24612 NEPTUNE AVE	2011-03-10	13:16	Front	0.59 J	0.7 J	0.14	1.7 J	2	2.1	2.9	1	0.95	1	0.36 J	< 0.81	1 J	0.33 J
N24612IAG	24612 NEPTUNE AVE	2011-03-10	14:23	Garage	0.52 J	0.62 J	0.1	3.4 J	2.8	3	3.2	1.1	1.3	1.6	0.42 J	0.28 J	0.95 J	0.45 J
N24612IAK	24612 NEPTUNE AVE	2011-03-10	14:25	Kitchen	0.54 J	0.69 J	0.14	2 J	2.1	6 M	3.8	1.3	1.3	1.4	0.81	0.3 J	1.3 J	0.41 J
N24612IAB	24612 NEPTUNE AVE	2011-03-10	14:26	Bedroom	0.55 J	0.75 J	0.2	11	2.4	12	3.9	1.4	1.8	1.8	0.68 J	1.4	1.3 J	0.48 J
N24612OAF	24612 NEPTUNE AVE	2013-08-12	13:00	Front	0.47 J	0.54 J	0.048	0.5 J, b	0.49 J	0.83 J	0.83 J	0.31 J	0.3 J	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
N24612OAB	24612 NEPTUNE AVE	2013-08-12	13:02	Back	0.47 J	0.55 J	0.027 J	0.51 J, b	0.84 J	0.82 J	1.7 J	0.61 J	0.49 J	0.39 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
N24612IAG	24612 NEPTUNE AVE	2013-08-12	14:02	Garage	0.46 J	0.57 J	0.038 J	3.8 J	0.85 J	34	3.4	1.2	1.9	0.39 J	< 0.92 U	< 0.92 U	< 1.8 U	0.5 J
N24612IAB	24612 NEPTUNE AVE	2013-08-12	14:03	Bedroom	0.5 J	0.64 J	0.049	1.9 J, b	0.68 J	6.2 J	2.4	1	1.2	0.87 J	0.46 J	< 0.96 U	< 1.9 U	0.33 J
N24612IAK	24612 NEPTUNE AVE	2013-08-12	14:03	Kitchen	0.45 J	0.62 J	0.052	1.4 J, b	0.61 J	5.4 J	2.1	0.91	1.1	0.61 J	0.49 J	< 0.9 U	0.67 J	0.29 J
P24612OAF	24612 PANAMA AVE	2013-01-24	08:13	Front	0.52 J	0.8 J	0.12	1.1 J	1.4	1.9 J	2.7	0.92 J	1	0.78 J	0.43 J	< 0.84 U	0.68 J	0.31 J
P24612OAB	24612 PANAMA AVE	2013-01-24	08:25	Back	0.57 J	0.79 J	0.15	1.7 J	1.5	1.5 J	2.7	0.97 J	0.99	0.92	0.41 J	1	0.74 J	0.34 J
P24612IAG	24612 PANAMA AVE	2013-01-24	09:13	Garage	0.49 J	0.88 J	0.14	2.9 J	3.5	9.3	8.1	2.7	2.3	2.4	0.47 J	< 0.92 U	1.7 J	0.61 J
P24612IAK	24612 PANAMA AVE	2013-01-24	09:13	Kitchen	0.48 J	0.86	0.13	3.1 J	3	7.8	7.4	2.5	2.3	2.2	0.5 J	0.4 J	1.4 J	0.69 J
P24612IAB	24612 PANAMA AVE	2013-01-24	09:14	Bedroom	0.5 J	0.92	0.15	3.7 J	3.7	11	11	4.4	2.7	2.7	0.62 J	0.96	2.1	0.84 J
P24612OAF	24612 PANAMA AVE	2013-05-16	13:13	Front	0.51 J	0.87 J	0.034 J	< 9.4 U	< 0.94 U	1.5 J	0.72 J	0.33 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
P24612OAB	24612 PANAMA AVE	2013-05-16	13:16	Back	0.53 J	0.93	0.039 J	0.92 J, b	< 0.9 U	1.2 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24612IAB	24612 PANAMA AVE	2013-05-16	14:16	Bedroom	0.5 J	0.91 J	0.12	1.9 J, b	7.5	4.2 J	27	8.6	5.4	4.4	0.36 J	0.45 J	3.9	1.4
P24612IAG	24612 PANAMA AVE	2013-05-16	14:16	Garage	0.5 J	0.98	0.068	1.6 J, b	12	2.3 J	44	14	10	6.5	0.37 J	< 0.93 U	5.1	2.5
R24612OAF	24612 RAVENNA AVE	2012-10-31	13:03	Front	0.6 J	0.4 J	0.13	1.2 J	1.5	2.7 J	3	1.1	1.1	0.92	< 0.83 U	< 0.83 U	0.94 J	0.36 J
R24612OAB	24612 RAVENNA AVE	2012-10-31	13:05	Back	0.61 J	0.39 J	0.13	1.2 J	1.2	1.4 J	1.9	0.72 J	0.74 J	0.75 J	< 0.89 U	< 0.89 U	0.59 J	< 0.89 U
R24612IAB	24612 RAVENNA AVE	2012-10-31	14:05	Bedroom	0.59 J	0.44 J	0.11	3.2 J	1.8	2.2 J	2.5	0.97 J	0.86 J	1.6	3	0.81 J	1 J	< 1 U
R24612IAG	24612 RAVENNA AVE	2012-10-31	14:05	Garage	0.65 J	0.39 J	0.1	1.2 J	1.4	2.9 J	3	1.1	1	0.93	< 0.9 U	< 0.9 U	0.84 J	0.29 J
R24612IAK	24612 RAVENNA AVE	2012-10-31	14:06	Kitchen	0.65 J	0.49 J	0.12	3 J	2.1	2.2 J	2.7	1	0.92 J	1.7	1.7	< 0.98 U	1.2 J	0.3 J
R24612OAF	24612 RAVENNA AVE	2013-06-24	13:04	Front	0.46 J	0.77 J	0.022 J	0.4 J	0.29 J	< 8.4 U	< 1.7 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U
R24612OAB	24612 RAVENNA AVE	2013-06-24	13:07	Back	0.47 J	0.88 J	0.03 J	< 9.4 U	0.31 J	< 9.4 U	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
R24612IAG	24612 RAVENNA AVE	2013-06-24	14:07	Garage	0.49 J	0.87 J	0.036 J	0.85 J	0.46 J	1.1 J	1.6 J	0.66 J	0.34 J	0.37 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
R24612IAK	24612 RAVENNA AVE	2013-06-24	14:08	Kitchen	0.49 J	0.92 J	0.037 J	1.5 J	0.31 J	4.7 J	0.77 J	0.41 J	< 0.94 U	< 0.94 U	0.71 J	0.51 J	< 0.94 U	< 0.94 U
R24612IAB	24612 RAVENNA AVE	2013-06-24	14:09	Bedroom	0.47 J	0.94	0.052	1.4 J	0.33 J	2.1 J	0.82 J	0.34 J	< 0.94 U	< 0.94 U	1.5	< 0.94 U	< 0.94 U	< 0.94 U
M24613OAB	24613 MARBELLA AVE	2012-10-10	08:30	Back	0.52 J	0.89	0.088	0.41 J	0.65 J	1.1 J	0.97 J	0.37 J	0.29 J	0.28 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
M24613OAF	24613 MARBELLA AVE	2012-10-10	08:34	Front	0.6 J	0.96	0.1	0.52 J	0.72 J	3.1 J	1.2 J	0.44 J	0.36 J	0.32 J	< 0.84 U	< 0.84 U	< 1.7 U	< 0.84 U
M24613IAB	24613 MARBELLA AVE	2012-10-10	09:45	Bedroom	0.59 J	1	0.16	3.1 J	1.7	31	3.2	1.3	1.4	0.81 J	1.5	0.51 J	0.81 J	0.34 J
M24613IAG	24613 MARBELLA AVE	2012-10-10	09:46	Garage	0.57 J	0.91	0.14	3 J	3.9	2.3 J	3.7	1.2	1.2	1.4	0.29 J	< 0.91 U	1.4 J	0.34 J
M24613IAK	24613 MARBELLA AVE	2012-10-10	09:46	Kitchen	0.58 J	0.95	0.13	2 J	1.5	21	2.7	1.1	1.1	0.69 J	0.92 J	0.47 J	0.71 J	0.28 J
M24613OAF	24613 MARBELLA AVE	2013-04-18	08:11	Front	0.6 J	1.1	0.19	2.3 J	1.3	10	2.7	1	1.1	0.81 J	0.47 J	0.35 J	0.82 J	0.31 J
M24613OAB	24613 MARBELLA AVE	2013-04-18	08:13	Back	0.59 J	1.1	0.1	1.5 J	1.2	5.7 J	1.9	0.73 J	0.65 J	0.69 J	0.33 J	0.39 J	0.72 J	< 0.9 U
M24613IAB	24613 MARBELLA AVE	2013-04-18	09:13	Bedroom	0.59 J	1.2	0.11	2.6 J	1.2	17	2.9	1.1	1.4	0.83 J	1	0.44 J	0.83 J	0.38 J
M24613IAG	24613 MARBELLA AVE	2013-04-18	09:13	Garage	0.57 J	1.2	0.14	3.6 J	1.9	15	2.8	1 J	1.3	1.1	< 1.1 U	< 1.1 U	1.1	0.38 J
M24613IAK	24613 MARBELLA AVE	2013-04-18	09:14	Kitchen	0.57 J	1.2	0.12	2.1 J	1.3	14	2.7	1.1	1.2	0.85 J	0.71 J	0.41 J	0.85 J	0.32 J
N24613OAF	24613 NEPTUNE AVE	2012-05-10	08:00	Front	0.48 J	0.75 J	0.021 J	< 9.4 U	< 0.94 U	1.1 J	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
N24613OAB	24613 NEPTUNE AVE	2012-05-10	08:02	Back	0.49 J	0.76 J	0.023 J	0.78 J	< 0.95 U	0.73 J	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
N24613IAB	24613 NEPTUNE AVE	2012-05-10	09:00	Bedroom	0.56 J	0.8 J	0.074	2.4 J	0.61 J	2.4	0.9 J	0.39 J	0.66 J	0.3 J	0.3 J	0.7 J	< 1.8 U	< 0.92 U
N24613IAG	24613 NEPTUNE AVE	2012-05-10	09:00	Garage	0.52 J	0.73 J	0.026 J	1.7 J	0.61 J	0.81 J	1.2 J	0.48 J	1.1	0.31 J	< 0.81 U	0.26 J	< 1.6 U	0.29 J
N24613IAK	24613 NEPTUNE AVE	2012-05-10	09:01	Kitchen	0.61 J	0.76 J	0.06 J	2.6 J	0.81 J	4.7	0.86 J	< 1.2 U	0.57 J	< 1.2 U	0.47 J	< 1.2 U	< 2.5 U	< 1.2 U
N24613OAF	24613 NEPTUNE AVE	2013-08-28	08:04	Front	0.6 J	0.44 J	0.047 b	0.78 J	1.1	1.4 J	2	0.76 J	0.84	0.71 J	0.27 J	< 0.83 U	0.51 J	< 0.83 U
N24613OAB	24613 NEPTUNE AVE	2013-08-28	08:08	Back	0.57 J	0.5 J	0.053 b	1.3 J	0.96 J	1.2 J	1.5 J	0.52 J	0.65 J	0.55 J	< 0.99 U	1.9	< 2 U	< 0.99 U
N24613IAG	24613 NEPTUNE AVE	2013-08-28	09:08	Garage	0.55 J	0.53 J	0.083 b	18	2	4.5 J	4.8	1.8	3.2	1.5	0.35 J	0.55 J	1.1 J	0.94 J
N24613IAK	24613 NEPTUNE AVE	2013-08-28	09:09	Kitchen	0.74 J	0.56 J	0.091 b	4.7 J	2.7	6.2 J	4.4	1.6	1.7	1.5	0.72 J	0.59 J	1.5 J	0.52 J
N24613IAB	24613 NEPTUNE AVE	2013-08-28	09:10	Bedroom	0.69 J	0.58 J	0.088 b	4.1 J	2.5	10	4.6	1.7	1.8	1.5	0.59 J	0.86 J	1.5 J	0.5 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
P24613OAB	24613 PANAMA AVE	2011-02-09	08:19	Back	0.51 J	0.45 J	0.1 b	2.7 J, b	2	1.2 J	1.5 J	0.55 J	0.51 J	0.89	< 0.79	< 0.79	0.82 J	< 0.79
P24613OAF	24613 PANAMA AVE	2011-02-09	08:20	Front	0.51 J	0.47 J	0.16 b	1.9 J, b	3.4	2.3	3.4	1.1	1	1.8	0.48 J	< 0.68	2.2	0.31 J
P24613IAB	24613 PANAMA AVE	2011-02-09	09:24	Bedroom	0.54 J	0.56 J	0.35 b	2.8 J, b	3.4	210	4.4	1.5	1.5	2.3	0.73	0.27 J	1.8	0.45 J
P24613IAK	24613 PANAMA AVE	2011-02-09	09:24	Kitchen	0.56 J	0.55 J	0.25 b	2.9 J, b	3.4	97	3.6	1.3	1.2	2.2	0.58 J	0.25 J	2.1	0.36 J
P24613IAG	24613 PANAMA AVE	2011-02-09	09:27	Garage	0.55 J	0.56 J	0.15 b	2.9 J, b	3.4	9.2	2.8	0.94	0.84	3.7	0.38 J	< 0.59	1.9	0.28 J
P24613OAB	24613 PANAMA AVE	2012-09-12	13:07	Back	0.55 J	0.77 J	0.077	0.94 J	0.32 J	0.65 J	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
P24613OAF	24613 PANAMA AVE	2012-09-12	13:10	Front	0.51 J	0.69 J	0.088	1.1 J	0.4 J	0.85 J	0.57 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
P24613IAG	24613 PANAMA AVE	2012-09-12	14:08	Garage	0.57 J	0.77 J	0.064	1.8 J	0.54 J	7.2 J	0.68 J	< 0.97 U	0.3 J	0.51 J	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
P24613IAB	24613 PANAMA AVE	2012-09-12	14:09	Bedroom	0.52 J	0.98	0.078	1.4 J	0.32 J	73	0.58 J	< 0.82 U	0.35 J	0.63 J	0.51 J	< 0.82 U	< 1.6 U	< 0.82 U
P24613IAK	24613 PANAMA AVE	2012-09-12	14:09	Kitchen	0.51 J	0.85 J	0.074	1.4 J	0.36 J	37	0.58 J	< 0.86 U	0.33 J	0.85 J	0.36 J	< 0.86 U	< 1.7 U	< 0.86 U
R24613OAB	24613 RAVENNA AVE	2011-05-19	08:00	Back	0.52 J	0.66 J	0.035 b	1.3 J	0.5 J	0.78 J	0.64 J	0.23 J	0.26 J	0.22 J	< 0.67 U	< 0.67 U	< 1.3 U	< 0.67 U
R24613OAF	24613 RAVENNA AVE	2011-05-19	08:00	Front	0.45 J	0.59 J	0.053 b	1.1 J	0.5 J	0.84 J	0.7 J	0.26 J	0.25 J	0.23 J	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
R24613IAB	24613 RAVENNA AVE	2011-05-19	09:12	Bedroom	0.49 J	0.73 J	0.093 b	1.4 J	0.89	4.3	1.2 J	0.52 J	0.65 J	0.54 J	0.33 J	< 0.75 U	0.49 J	< 0.75 U
R24613IAK	24613 RAVENNA AVE	2011-05-19	09:12	Kitchen	0.44 J	0.66 J	0.097 b	1.3 J	0.91	3.4	1.2 J	0.45 J	0.51 J	0.52 J	0.23 J	< 0.73 U	0.47 J	< 0.73 U
R24613IAG	24613 RAVENNA AVE	2011-05-19	09:14	Garage	0.44 J	0.63 J	0.052 b	1.6 J	1.3	7.7	2.5	0.92	1.4	0.83	0.27 J	< 0.78 U	0.63 J	0.3 J
M24616OAB	24616 MARBELLA AVE	2011-03-17	13:05	Back	0.58 J	0.55 J	0.11 b	1.8 J, b	1.2	1.6	1.8	0.63 J	0.58 J	0.67	0.29 J	< 0.66	0.6 J	0.19 J
M24616OAF	24616 MARBELLA AVE	2011-03-17	13:05	Front	0.57 J	0.57 J	0.1 b	1.6 J, b	1.3	1.5	1.8	0.63 J	0.57 J	0.64 J	0.28 J	< 0.65	0.63 J	0.19 J
M24616IAG	24616 MARBELLA AVE	2011-03-17	14:06	Garage	0.55 J	0.64	0.096 b	1.3 J, b	1.2	5.7	1.6	0.54 J	0.47 J	0.65	0.21 J	< 0.59	0.52 J	< 0.59
M24616IAK	24616 MARBELLA AVE	2011-03-17	14:07	Kitchen	0.61 J	0.59	0.16 b	1.4 J, b	1.2	2.5	1.6	0.58 J	0.5 J	0.71	0.56 J	< 0.59	0.61 J	< 0.59
M24616IAB	24616 MARBELLA AVE	2011-03-17	14:08	Bedroom	0.55 J	0.58 J	0.2 b	1.8 J, b	1	2.3	1.4	0.52 J	0.5 J	0.58 J	0.56 J	< 0.64	0.52 J	< 0.64
M24616OAF	24616 MARBELLA AVE	2013-08-05	13:04	Front	0.48 J	0.52 J	0.041 J	1.7 J	0.41 J	3.5 J	0.62 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
M24616OAB	24616 MARBELLA AVE	2013-08-05	13:07	Back	0.5 J	0.62 J	0.055	0.55 J	0.39 J	1.1 J	0.56 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
M24616IAB	24616 MARBELLA AVE	2013-08-05	14:07	Bedroom	0.47 J	0.49 J	0.15	1.3 J	0.42 J	< 10 U	0.62 J	< 1 U	< 1 U	< 1 U	0.57 J	< 1 U	< 2 U	< 1 U
M24616IAG	24616 MARBELLA AVE	2013-08-05	14:07	Garage	0.48 J	0.61 J	0.048 J	0.51 J	0.42 J	0.94 J	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.56 J	< 1.9 U	< 0.96 U
M24616IAK	24616 MARBELLA AVE	2013-08-05	14:07	Kitchen	0.48 J	0.61 J	0.13	1.2 J	0.43 J	< 9.1 U	0.64 J	< 0.91 U	< 0.91 U	< 0.91 U	0.72 J	< 0.91 U	< 1.8 U	< 0.91 U
M24617OAF	24617 MARBELLA AVE	2012-05-02	08:04	Front	0.45 J	0.63 J	0.025 J	0.94 J	< 1 U	< 2 U	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2 U	< 1 U
M24617OAB	24617 MARBELLA AVE	2012-05-02	08:06	Back	0.46 J	0.58 J	0.024 J	1.7 J	< 1 U	< 2.1 U	< 2.1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2.1 U	< 1 U
M24617IAG	24617 MARBELLA AVE	2012-05-02	09:04	Garage	0.57 J	0.75 J	0.069	4.8 J	1 J	3.1	3.1	0.77 J	0.83 J	0.99 J	0.45 J	0.63 J	1.1 J	< 1.3 U
M24617IAK	24617 MARBELLA AVE	2012-05-02	09:05	Kitchen	0.5 J	0.69 J	0.47	3.5 J	0.36 J	8.7	1.6 J	0.55 J	0.59 J	0.4 J	1.1	0.39 J	0.46 J	< 0.81 U
M24617IAB	24617 MARBELLA AVE	2012-05-02	09:06	Bedroom	0.52 J	0.7 J	0.89	2.8 J	0.39 J	10	1.7 J	0.63 J	0.67 J	0.56 J	1.6	0.4 J	0.62 J	< 0.87 U
N24618OAB	24618 NEPTUNE AVE	2011-01-26	13:17	Back	0.56 J	0.47 J	0.3	2.8 J	4.5	4.9	9	3.1	2.6	2.9	1.2	0.44 J	2.6	0.85
N24618OAF	24618 NEPTUNE AVE	2011-01-26	13:18	Front	0.54 J	0.47 J	0.23	2.1 J	3.7	4	7.5	2.6	2.1	2.3	0.92	0.37 J	2.1	0.69
N24618IAB	24618 NEPTUNE AVE	2011-01-26	14:20	Bedroom	0.56 J	0.49 J	0.26	3.1 J	4.2	9.5	7.8	2.8	2.2	2.7	1.2	0.38 J	2.4	0.77
N24618IAK	24618 NEPTUNE AVE	2011-01-26	14:21	Kitchen	0.56 J	0.51 J	0.26	3 J	4.3	9.1	8.2	2.9	2.3	2.8	1.2	0.42 J	2.5	0.79
N24618IAG	24618 NEPTUNE AVE	2011-01-26	14:22	Garage	0.57 J	0.48 J	0.26	4 J	5.5	11	9.4	3.2	2.6	3.5	1.2	0.49 J	2.7	0.85
N24618OAF	24618 NEPTUNE AVE	2012-07-26	13:11	Front	0.46 J	0.49 J	0.032 J, b	1.1 J	0.51 J	< 8.3 U	0.48 J	< 0.83 U	< 0.83 U	0.24 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24618OAB	24618 NEPTUNE AVE	2012-07-26	13:12	Back	0.45 J	0.49 J	0.034 J, b	0.85 J	0.51 J	97	< 1.7 U	< 0.86 U	< 0.86 U	0.24 J	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
N24618IAB	24618 NEPTUNE AVE	2012-07-26	14:11	Bedroom	0.45 J	0.53 J	0.097	1.6 J	0.63 J	3.2 J, b	1.2 J	0.43 J	0.44 J	0.25 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24618IAK	24618 NEPTUNE AVE	2012-07-26	14:11	Kitchen	0.45 J	0.56 J	0.054 b	1.2 J	0.73 J	2.7 J, b	1 J	0.4 J	0.36 J	0.33 J	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
N24618IAG	24618 NEPTUNE AVE	2012-07-26	14:13	Garage	0.45 J	0.51 J	0.07	3.1 J	1.5	5.3 J	2.9	1	0.99	0.36 J	< 0.89 U	< 0.89 U	< 1.8 U	0.33 J
P24618OAF	24618 PANAMA AVE	2012-04-18	13:43	Front	0.48 J	0.5 J	0.083	0.97 J	0.4 J	0.8 J	0.51 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	0.81	< 1.6 U	< 0.78 U
P24618OAB	24618 PANAMA AVE	2012-04-18	13:44	Back	0.49 J	0.54 J	0.072	1.4 J	0.39 J	0.8 J	0.53 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
P24618IAK	24618 PANAMA AVE	2012-04-18	14:41	Kitchen	0.53 J	0.67 J	37 D	7.5 J	0.89	30	1.9	0.75 J	0.75 J	1.4	1.2	0.65 J	0.58 J	< 0.87 U
P24618IAB	24618 PANAMA AVE	2012-04-18	14:42	Bedroom	0.55 J	0.66 J	39 D	5.7 J	0.86	36	1.9	0.75 J	0.74	1.3	1.2	0.54 J	0.52 J	0.23 J
P24618IAG	24618 PANAMA AVE	2012-04-18	14:43	Garage	0.52 J	0.75	450	29	1.8	130	4.1	1.2	2.5	1.9	0.47 J	1.3	1.2 J	0.94
R24618OAF	24618 RAVENNA AVE	2013-02-14	08:09	Front	0.69 J	0.98	0.17	2.2 J	6.1	3.1	5.7	1.9	1.9	3.5	0.71 J	< 0.89 U	4.6	0.57 J
R24618OAB	24618 RAVENNA AVE	2013-02-14	08:12	Back	0.54 J	0.79 J	0.18	1.9 J	4.6	2.6	4	1.5	1.3	2.7	0.54 J	< 0.84 U	3.5	0.41 J
R24618IAG	24618 RAVENNA AVE	2013-02-14	09:09	Garage	0.49 J	0.79 J	0.18	2 J	5	15	5.3	1.9	1.7	2.8	0.61 J	< 0.96 U	3.7	0.5 J
R24618IAK	24618 RAVENNA AVE	2013-02-14	09:10	Kitchen	0.5 J	0.82 J	0.2	2.3 J	4.6	310	4.4	1.6	1.5	2.6	0.81 J	< 0.85 U	3.4	0.41 J
R24618IAB	24618 RAVENNA AVE	2013-02-14	09:11	Bedroom	0.53 J	0.88 J	0.22	2.9 J	4.9	170	4.7	1.7	1.5	2.9	0.78 J	< 0.85 U	3.5	0.44 J
R24618OAF	24618 RAVENNA AVE	2013-06-24	08:09	Front	0.49 J	0.82 J	0.033 J	0.39 J	0.48 J	1.7 J	2.1	0.78 J	0.86 J	0.32 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
R24618OAB	24618 RAVENNA AVE	2013-06-24	08:13	Back	0.5 J	0.81 J	0.027 J	0.78 J	< 0.91 U	1.7 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24618IAB	24618 RAVENNA AVE	2013-06-24	09:13	Bedroom	0.49 J	0.89 J	0.17 j	1.3 J	1	53	4.1	1.5	1.5	0.76 J	0.35 J	< 0.95 U	0.68 J	0.45 J
R24618IAG	24618 RAVENNA AVE	2013-06-24	09:13	Garage	0.48 J	0.86 J	0.028 J	0.87 J	1.3	3.2 J	4.9	1.8	1.8	0.9 J	0.31 J	< 0.91 U	0.76 J	0.55 J
R24618IAK	24618 RAVENNA AVE	2013-06-24	09:14	Kitchen	0.48 J	0.92 J	0.083	1.2 J	0.79 J	86	1.7 J	0.67 J	0.53 J	0.57 J	0.32 J	< 0.98 U	< 0.98 U	< 0.98 U
N24619OAF	24619 NEPTUNE AVE	2012-07-12	08:51	Front	0.45 J	0.3 J	0.036 J	0.53 J	0.68 J	1.8 J,M	1.1 J	0.38 J	0.36 J	0.38 J	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
N24619OAB	24619 NEPTUNE AVE	2012-07-12	08:53	Back	0.55 J	0.39 J	0.044 J	1.1 J	0.91	1.7 J,M	1.3 J	0.47 J	0.5 J	0.49 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
N24619IAK	24619 NEPTUNE AVE	2012-07-12	09:08	Kitchen	0.44 J	0.5 J	0.23	2 J	1.6	14 M	1.4 J	0.57 J	0.63 J	1.2	0.59 J	0.32 J	< 1.8 U	< 0.9 U
N24619IAB	24619 NEPTUNE AVE	2012-07-12	09:09	Bedroom	0.54 J	0.67 J	0.23	3.4 J	1.7	26 M	2	0.86 J	0.88 J	2.8	1	0.58 J	0.62 J	< 0.94 U
N24619IAG	24619 NEPTUNE AVE	2012-07-12	09:12	Garage	0.53 J	0.41 J	0.05	3.9 J	4	25 M	7.9	3	4.7	1.6	0.61 J	0.4 J	1.3 J	1.1
P24619OAB	24619 PANAMA AVE	2011-02-10	13:10	Back	0.61 J	0.56 J	0.23 b	3.8 J	3.5	3.8	5	1.8	1.7	1.9	0.57 J	0.3 J	2	0.5 J
P24619OAF	24619 PANAMA AVE	2011-02-10	13:11	Front	0.57 J	0.48 J	0.25 b	3.5 J	3.4	3.6	4.9	1.7	1.6	1.9	0.61 J	0.31 J	2	0.53 J
P24619IAG	24619 PANAMA AVE	2011-02-10	14:13	Garage	0.54 J	0.49 J	0.23 b	3.4 J	3.4	7.6	5	1.7	1.6	1.9	0.66 J	0.32 J	1.9	0.53 J
P24619IAB	24619 PANAMA AVE	2011-02-10	14:14	Bedroom	0.53 J	0.52 J	0.24 b	3.7 J	3.4	30	4.8	1.7	1.5	2	0.68	0.49 J	2	0.45 J
P24619IAK	24619 PANAMA AVE	2011-02-10	14:14	Kitchen	0.55 J	0.5 J	0.23 b	3.1 J	3.4	22	4.9	1.7	1.6	2	0.77	0.62 J	2	0.5 J
P24619OAB	24619 PANAMA AVE	2011-12-07	13:14	Back	0.49 J	0.47 J	0.2	1.6 J	4.7	3.9 b	6.2	2.2	1.7	2.8	0.57 J	< 0.76 U	2.7	0.58 J
P24619OAF	24619 PANAMA AVE	2011-12-07	13:14	Front	0.51 J	0.46 J	0.23	1.9 J	5.5	17 b	8.4	3	3	3.3	0.69 J	0.46 J	3.1	0.94
P24619IAB	24619 PANAMA AVE	2011-12-07	14:14	Bedroom	0.48 J	0.46 J	0.1	1.4 J	1.3	6.6 b	5.6	2.1	2	1.1	0.55 J	0.31 J	0.7 J	0.57 J
P24619IAG	24619 PANAMA AVE	2011-12-07	14:14	Garage	0.47 J	0.47 J	0.2	2.2 J	4.9	18 b	7.1	2.5	2.3	3	0.62 J	0.35 J	2.7	0.7 J
P24619IAK	24619 PANAMA AVE	2011-12-07	14:14	Kitchen	0.5 J	0.48 J	0.15	1.6 J	4	7.9 b	5.3	1.9	1.5	2.4	0.52 J	0.38 J	2.3	0.5 J
R24619OAF	24619 RAVENNA AVE	2013-02-28	08:15	Front	0.56 J	0.47 J	0.11	2.5 J	2.7	3.1	4.6	1.7	1.5	1.7	0.48 J	0.34 J	1.5	0.64 J
R24619OAB	24619 RAVENNA AVE	2013-02-28	08:17	Back	0.59 J	0.57 J	0.13	2.3 J	3	3.5	4.7	1.7	1.7	1.6	0.62 J	< 0.9 U	1.6	0.58 J
R24619IAG	24619 RAVENNA AVE	2013-02-28	09:22	Garage	0.54 J	0.56 J	0.08	3.5 J	2.8	8.2	6.1	2.4	2.3	2	0.62 J	3.2	1.5	0.65 J
R24619IAK	24619 RAVENNA AVE	2013-02-28	09:24	Kitchen	0.55 J	0.64 J	0.099	3.9 J	5.1	< 1.9 U	19	8.3	17	4.1	1.5	0.74 J	3	5.4
R24619IAB	24619 RAVENNA AVE	2013-02-28	09:25	Bedroom	0.58 J	0.54 J	0.11	6 J	5.5	< 1.4 U	23	9.6	16	5	1.6	0.87	3.2	5
R24619OAF	24619 RAVENNA AVE	2013-07-18	13:08	Front	0.5 J	0.75 J	0.055	0.65 J, b	0.46 J	2.1 J	0.75 J	0.29 J	0.27 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
R24619OAB	24619 RAVENNA AVE	2013-07-18	13:10	Back	0.47 J	0.81 J	0.056	0.59 J, b	0.45 J	2.3 J	0.74 J	0.3 J	0.28 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
R24619IAK	24619 RAVENNA AVE	2013-07-18	14:10	Kitchen	0.47 J	1.1	0.078	2.7 J	1.5	12	6.4	3.2	9.1	0.54 J	1.5	0.47 J	< 0.97 U	2.9
R24619IAB	24619 RAVENNA AVE	2013-07-18	14:11	Bedroom	0.48 J	1.1	0.072	2.6 J, b	0.94	13	5.2	2.5	5.6	0.52 J	1.7	0.37 J	0.53 J	1.8
R24619IAG	24619 RAVENNA AVE	2013-07-18	14:12	Garage	0.5 J	0.91 J	0.068	1.8 J, b	0.81 J	2.7 J	1.8 J	0.73 J	0.61 J	0.37 J	0.34 J	5.2	< 0.96 U	< 0.96 U
M24622OAF	24622 MARBELLA AVE	2012-11-15	08:10	Front	0.56 J	0.66 J	0.22	1.4 J	1.8	1.3 J	2.7	0.99	0.91	0.88 J	0.62 J	< 0.91 U	0.77 J	0.29 J
M24622OAB	24622 MARBELLA AVE	2012-11-15	08:12	Back	0.52 J	0.5 J	0.15	2.8 J	1.7	1.1 J	2.5	0.92	0.88	0.85	0.38 J	< 0.78 U	0.71 J	0.3 J
M24622IAB	24622 MARBELLA AVE	2012-11-15	09:10	Bedroom	0.53 J	1.1	0.17	9 J	2.5	21	8.8	3.1	2.1	1.8	2.6	0.59 J	1.4 J	0.65 J
M24622IAG	24622 MARBELLA AVE	2012-11-15	09:10	Garage	0.53 J	0.72 J	0.15	29	4.3	6.2 J	18	5.5	3.2	4.6	5.9	1.5	2.8	0.87 J
M24622IAK	24622 MARBELLA AVE	2012-11-15	09:11	Kitchen	0.54 J	1.1	0.17	8.7 J	2.6	18	9.1	3.3	2	1.9	2.7	0.64 J	1.4 J	0.63 J
M24622OAF	24622 MARBELLA AVE	2013-06-06	08:06	Front	0.51 J	0.61 J	0.024 J	1.1 J	0.28 J	< 8.6 U	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
M24622OAB	24622 MARBELLA AVE	2013-06-06	08:09	Back	0.49 J	0.56 J	0.03 J	0.76 J	< 0.88 U	< 8.8 U	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.43 J	< 0.88 U	< 0.88 U
M24622IAB	24622 MARBELLA AVE	2013-06-06	09:09	Bedroom	0.52 J	0.88 J	0.05	3.9 J	0.5 J	7.7 J	2.4	1.1	1.1	0.59 J	1.3	3.6	< 0.91 U	< 0.91 U
M24622IAK	24622 MARBELLA AVE	2013-06-06	09:09	Kitchen	0.51 J	0.83 J	0.059	3 J	0.51 J	5.7 J	2.3	1	1.1	0.54 J	1.3	2.7	< 0.99 U	< 0.99 U
M24622IAG	24622 MARBELLA AVE	2013-06-06	09:10	Garage	0.52 J	0.6 J	0.04 J	2.3 J	0.63 J	6.1 J	3.5	1.6	2.5	0.99	1.1	0.64 J	< 0.86 U	0.59 J
N24622OAB	24622 NEPTUNE AVE	2012-03-29	09:41	Back	0.5 J	0.46 J	0.038	0.9 J	0.69 J	< 1.4 U	0.77 J	0.29 J	0.34 J	0.31 J	< 0.72 U	< 0.72 U	< 1.4 U	< 0.72 U
N24622OAF	24622 NEPTUNE AVE	2012-03-29	09:41	Front	0.49 J	0.41 J	0.029 J	0.77 J	0.71 J	0.76 J	0.64 J	0.22 J	< 0.76 U	0.27 J	< 0.76 U	< 0.76 U	< 1.5 U	< 0.76 U
N24622IAB	24622 NEPTUNE AVE	2012-03-29	10:12	Bedroom	0.55 J	0.55 J	0.048	3.8 J	1	7.4	3.3	1.6	1.5	1.4	1.5	1.2	< 1.5 U	0.54 J
N24622IAK	24622 NEPTUNE AVE	2012-03-29	10:16	Kitchen	0.49 J	0.52 J	0.05	3.7 J	1	8	2.9	1.4	1.4	1.5	0.91	1.4	< 1.6 U	0.45 J
N24622IAG	24622 NEPTUNE AVE	2012-03-29	10:17	Garage	0.49 J	0.49 J	0.04	6.6 J	1.3	6.5	3.4	1.3	2.2	2.7	0.37 J	3.3	< 1.5 U	0.74 J
N24622OAF	24622 NEPTUNE AVE	2013-08-20	08:03	Front	0.53 J	0.49 J	0.049	0.76 J	1.2	2.7 J	1.2 J	0.45 J	0.37 J	0.64 J	< 0.87 U	0.31 J	< 1.7 U	< 0.87 U
N24622OAB	24622 NEPTUNE AVE	2013-08-20	08:05	Back	0.53 J	0.5 J	0.057	1.3 J	1.4	2 J	1.3 J	0.54 J	0.46 J	0.67 J	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
N24622IAG	24622 NEPTUNE AVE	2013-08-20	09:05	Garage	0.52 J	0.4 J	0.043 J	95	3.5	13	4.8	2	5.2	3.1	0.91	6.5	0.62 J	1.8
N24622IAB	24622 NEPTUNE AVE	2013-08-20	09:06	Bedroom	0.71 J	0.59 J	0.054	25	3.7 j	31	3.7	1.7	2.3	1.1	1.5	1.6	0.86 J	0.64 J
N24622IAK	24622 NEPTUNE AVE	2013-08-20	09:06	Kitchen	0.54 J	0.53 J	0.046	22	1.4	15	3.1	1.4	2.2	0.98	1.3	1.3	0.56 J	0.66 J
M24623OAB	24623 MARBELLA AVE	2011-01-27	13:14	Back	0.52 J	0.32 J	0.29 b	1.8 J	3.2	3.7	5.3	1.8	1.7	1.9	0.72	0.27 J	1.9	0.56 J
M24623OAF	24623 MARBELLA AVE	2011-01-27	13:15	Front	0.5 J	0.31 J	0.28 b	2.1 J	3.2	3.9	5.4	1.9	1.7	1.8	0.69 J	< 0.71	1.9	0.56 J
M24623IAG	24623 MARBELLA AVE	2011-01-27	14:15	Garage	0.53 J	0.34 J	0.66 b	2.5 J	3.9	47	7.4	2.6	3.8	2.3	0.86	0.54 J	2.1	1.2
M24623IAB	24623 MARBELLA AVE	2011-01-27	14:16	Bedroom	0.52 J	0.37 J	0.23 b	2.4 J	3.6	39	6.2	2.2	2	2.1	1.2	0.46 J	2.4	0.6 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24623IAK	24623 MARBELLA AVE	2011-01-27	14:17	Kitchen	0.53 J	0.39 J	0.23 b	5.8 J	3.7	35	6.2	2.2	2	2.2	1.1	1.4	2.5	0.61 J
N24623OAB	24623 NEPTUNE AVE	2011-03-30	08:12	Back	0.56 J	0.74	0.33	1.9 J	1.9	2.5	2.8	1	0.88	1.1	0.33 J	0.25 J	1.1 J	0.29 J
N24623OAF	24623 NEPTUNE AVE	2011-03-30	08:13	Front	0.54 J	0.7 J	0.17	1.4 J	2.6	2.5	3.4	1.2	1.1	1.4	0.36 J	0.23 J	1.3 J	0.38 J
N24623IAB	24623 NEPTUNE AVE	2011-03-30	09:24	Bedroom	0.53 J	0.9	9	2.8 J	1.7	16	2.8	1	1.1	1.3	0.62 J	0.36 J	1.1 J	0.33 J
N24623IAK	24623 NEPTUNE AVE	2011-03-30	09:24	Kitchen	0.51 J	0.85 J	8.5	2.6 J	1.8	13	2.9	1	0.95	1.3	0.68 J	0.37 J	1 J	0.28 J
N24623IAG	24623 NEPTUNE AVE	2011-03-30	09:27	Garage	0.49 J	0.59 J	16	1.5 J	1.5	2.3	4.2	1.4	1.1	1	0.5 J	0.32 J	0.79 J	0.28 J
M24627OAF	24627 MARBELLA AVE	2012-05-10	13:05	Front	0.55 J	0.37 J	0.028 J	2.1 J	0.29 J	< 1.8 U	0.78 J	< 0.91 U	0.31 J	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
M24627OAB	24627 MARBELLA AVE	2012-05-10	13:08	Back	0.6 J	0.43 J	0.029 J	< 9.1 U	< 0.91 U	1.1 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
M24627IAG	24627 MARBELLA AVE	2012-05-10	14:06	Garage	0.53 J	0.47 J	2.3	1.9 J	0.58 J	70	1.4 J	0.55 J	1	0.3 J	0.73 J	0.34 J	< 1.9 U	0.35 J
M24627IAK	24627 MARBELLA AVE	2012-05-10	14:07	Kitchen	0.53 J	0.45 J	0.92	1.3 J	0.4 J	16	0.96 J	0.43 J	0.45 J	< 0.98 U	1.3	< 0.98 U	< 2 U	< 0.98 U
M24627IAB	24627 MARBELLA AVE	2012-05-10	14:08	Bedroom	0.5 J	0.42 J	0.88	1.6 J	0.34 J	14	0.94 J	0.43 J	0.44 J	< 0.91 U	1.3	0.31 J	< 1.8 U	< 0.91 U
M24628OAF	24628 MARBELLA AVE	2011-06-22	08:04	Front	0.51 J	0.43 J	0.035 J, b	0.62 J	0.58 J	< 1.6 U	1.1 J	0.39 J	0.42 J	0.34 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
M24628OAB	24628 MARBELLA AVE	2011-06-22	08:05	Back	0.48 J	0.41 J	0.062 b	0.99 J	0.48 J	< 1.7 U	1.3 J	0.34 J	0.47 J	0.3 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
M24628IAB	24628 MARBELLA AVE	2011-06-22	09:07	Bedroom	0.5 J	0.46 J	0.05 b	1.3 J	0.51 J	< 1.4 U	1 J	0.39 J	0.83	0.35 J	1	< 0.72 U	< 1.4 U	< 0.72 U
M24628IAG	24628 MARBELLA AVE	2011-06-22	09:07	Garage	0.47 J	0.41 J	0.036 J, b	2.1 J	0.53 J	< 1.5 U	1.2 J	0.42 J	0.4 J	0.34 J	< 0.73 U	< 0.73 U	< 1.5 U	< 0.73 U
M24628IAK	24628 MARBELLA AVE	2011-06-22	09:08	Kitchen	0.52 J	0.44 J	0.045 b	1.1 J	0.55 J	0.57 J	1 J	0.37 J	0.54 J	0.37 J	0.53 J	< 0.68 U	< 1.4 U	< 0.68 U
M24628OAB	24628 MARBELLA AVE	2011-10-26	11:12	Back	0.49 J	0.66 J	0.19	1.3 J	2.7	2.4 b	2.5	0.9	0.9	1.1	0.32 J	< 0.79 U	1.1 J	0.28 J
M24628OAF	24628 MARBELLA AVE	2011-10-26	11:13	Front	0.51 J	0.76 J	0.18	1.6 J	2.7	2.6 b	2.8	0.99	0.97	1.2	0.34 J	< 0.78 U	1.2 J	0.31 J
M24628IAB	24628 MARBELLA AVE	2011-10-26	12:13	Bedroom	0.49 J	0.68 J	0.073	1.3 J	1.5	1.6 b	1.1 J	0.46 J	0.44 J	0.69 J	0.74 J	< 0.74 U	0.69 J	< 0.74 U
M24628IAG	24628 MARBELLA AVE	2011-10-26	12:13	Garage	0.51 J	0.68 J	0.16	1.7 J	2.5	2.4 b	2.9	1	0.92	1.1	0.33 J	< 0.87 U	1.1 J	< 0.87 U
M24628IAK	24628 MARBELLA AVE	2011-10-26	12:13	Kitchen	0.52 J	0.71 J	0.096	1.8 J	1.8	3.1 b	1.5	0.53 J	0.52 J	0.83	0.5 J	< 0.72 U	0.8 J	< 0.72 U
N24628OAF	24628 NEPTUNE AVE	2013-02-06	13:04	Front	0.5 J	0.46 J	0.3	1.2 J, b	1.9	1.2 J	3.4	1.3	1.2	1	0.47 J	< 0.86 U	1 J	0.37 J
N24628OAB	24628 NEPTUNE AVE	2013-02-06	13:06	Back	0.49 J	0.45 J	0.28	1.3 J, b	2	2.6 J	3.1	1.2	1.1	1	0.45 J	< 0.89 U	0.93 J	0.33 J
N24628IAMG	24628 NEPTUNE AVE	2013-02-06	14:01	Modified Garage	0.55 J	0.5 J	0.15	1.6 J, b	3.5	8.4 J	9.2	3.4	3.3	2.7	0.8 J	< 0.86 U	1.8	0.98
N24628IAK	24628 NEPTUNE AVE	2013-02-06	14:02	Kitchen	0.47 J	0.47 J	0.17	1.9 J, b	1.8	45	3	1.1	1.3	1.1	0.5 J	< 0.9 U	0.94 J	0.35 J
N24628IAB	24628 NEPTUNE AVE	2013-02-06	14:03	Bedroom	0.48 J	0.45 J	0.16	1.7 J, b	1.9	38	3.1	1.2	1.2	1.1	0.46 J	< 0.84 U	1 J	0.32 J
N24628OAF	24628 NEPTUNE AVE	2013-06-18	13:06	Front	0.49 J	0.63 J	0.048	1.2 J	0.46 J	0.93 J, b	1 J	0.36 J	0.27 J	0.27 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U
N24628OAB	24628 NEPTUNE AVE	2013-06-18	13:08	Back	0.47 J	0.68 J	0.046	0.64 J	0.46 J	1.4 J, b	1.5 J	0.48 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U
N24628IAB	24628 NEPTUNE AVE	2013-06-18	14:08	Bedroom	0.5 J	0.77 J	0.091	2.9 J	0.75 J	12	1.4 J	0.52 J	0.54 J	0.56 J	0.57 J	0.48 J	< 0.82 U	< 0.82 U
N24628IAK	24628 NEPTUNE AVE	2013-06-18	14:08	Kitchen	0.48 J	0.81 J	0.052	2.8 J	0.64 J	7.9 J, b	1.4 J	0.72 J	0.58 J	0.38 J	0.47 J	0.55 J	< 0.82 U	< 0.82 U
N24628IAMG	24628 NEPTUNE AVE	2013-06-18	14:09	Modified Garage	0.5 J	0.83 J	0.048	1.8 J	0.58 J	3.8 J, b	1.6 J	0.59 J	0.28 J	0.58 J	0.47 J	< 0.84 U	< 0.84 U	< 0.84 U
N24629OAB	24629 NEPTUNE AVE	2011-02-02	13:13	Back	0.66 J	0.35 J	0.95	1.7 J, b	2.7	3.2	3.8	1.3	1.3	1.7	0.5 J	< 0.73	1.6	0.4 J
N24629OAF	24629 NEPTUNE AVE	2011-02-02	13:14	Front	0.52 J	0.32 J	0.21	1.5 J, b	2.5	2.8	4	1.4	1.3	1.5	0.42 J	< 0.73	1.5	0.42 J
N24629IAB	24629 NEPTUNE AVE	2011-02-02	14:18	Bedroom	0.53 J	< 0.91	8.6	4.2 J, b	5	8.2	8.8	3.2	5.1	2.8	0.73 J	< 0.91	3.7	1.3
N24629IAK	24629 NEPTUNE AVE	2011-02-02	14:19	Kitchen	0.51 J	0.34 J	8.5	4 J, b	5.3	10	9.4	3.7	6.6	2.9	0.77	0.29 J	4	1.6
N24629IAG	24629 NEPTUNE AVE	2011-02-02	14:20	Garage	0.55 J	0.32 J	0.28	2.4 J, b	2.9	3.8	16	5.8	11	1.9	0.53 J	0.45 J	1.8	2.5
N24632OAF	24632 NEPTUNE AVE	2013-02-07	11:00	Front	0.46 J	0.81 J	0.035 J	0.52 J	0.31 J	< 8.5 U	0.58 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
N24632OAB	24632 NEPTUNE AVE	2013-02-07	11:02	Back	0.52 J	0.88	0.034 J	< 8.6 U	0.3 J	5.3 J	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	0.33 J	< 1.7 U	< 0.86 U
N24632IAG	24632 NEPTUNE AVE	2013-02-07	12:02	Garage	0.48 J	0.94	0.11	4.5 J	4.1	6.3 J	11	3.3	0.78 J	2.5	< 0.91 U	0.34 J	0.48 J	< 0.91 U
N24632IAK	24632 NEPTUNE AVE	2013-02-07	12:02	Kitchen	0.51 J	0.88	0.13	2.2 J	1.3	5.2 J	3.6	1.3	1	0.82 J	0.51 J	< 0.83 U	0.61 J	0.29 J
N24632IAB	24632 NEPTUNE AVE	2013-02-07	12:03	Bedroom	0.49 J	0.96	0.14	2.3 J	1.1	5 J	3.6	1.3	1.1	0.76 J	0.48 J	0.63 J	0.58 J	0.29 J
N24632OAF	24632 NEPTUNE AVE	2013-08-08	08:06	Front	0.51 J	0.68 J	0.045 J	0.85 J	0.4 J	3.5 J	0.91 J	0.49 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
N24632OAB	24632 NEPTUNE AVE	2013-08-08	08:09	Back	0.51 J	0.66 J	0.055	0.51 J	0.4 J	1.9 J	0.55 J	< 0.84 U	0.28 J	< 0.84 U	< 0.84 U	< 0.84 U	< 1.7 U	< 0.84 U
N24632IAG	24632 NEPTUNE AVE	2013-08-08	09:25	Garage	0.52 J	0.72 J	0.041 J	4.5 J	4.9	6.2 J	5.9	2.1	0.68 J	1.4	0.45 J	0.59 J	0.58 J	< 0.94 U
N24632IAK	24632 NEPTUNE AVE	2013-08-08	09:27	Kitchen	0.52 J	0.7 J	0.067	1.8 J	1.5	25	1.9	0.73 J	0.41 J	0.52 J	0.5 J	0.37 J	< 1.9 U	< 0.94 U
N24632IAB	24632 NEPTUNE AVE	2013-08-08	09:28	Bedroom	0.5 J	0.75 J	0.069	2.2 J	1.4	28	1.9	0.72 J	0.43 J	0.53 J	0.6 J	0.43 J	< 1.7 U	< 0.84 U
M24700OAF	24700 MARBELLA AVE	2013-03-14	13:03	Front	0.55 J	0.84 J	0.085	0.85 J	1.1	0.9 J	1.6 J	0.58 J	0.58 J	0.68 J	< 0.89 U	< 0.89 U	0.62 J	< 0.89 U
M24700OAB	24700 MARBELLA AVE	2013-03-14	13:09	Back	0.51 J	0.86	0.094	0.73 J	1	1.3 J	1.1 J	0.42 J	0.36 J	0.57 J	< 0.83 U	0.51 J	0.57 J	< 0.83 U
M24700IAG	24700 MARBELLA AVE	2013-03-14	14:03	Garage	0.55 J	0.96	0.11	1.2 J	1.6	2.8	2.8	1.1	0.99	0.95	0.42 J	0.38 J	0.8 J	0.29 J
M24700IAK	24700 MARBELLA AVE	2013-03-14	14:03	Kitchen	0.54 J	0.98	0.12	1.8 J	1.2	< 1.8 U	1.6 J	0.62 J	0.61 J	0.68 J	0.68 J	0.51 J	0.66 J	< 0.9 U
M24700IAB	24700 MARBELLA AVE	2013-03-14	14:04	Bedroom	0.57 J	1	0.12	2 J	1.2	4.2	1.6	0.68 J	0.68 J	0.7 J	0.97	0.32 J	0.68 J	< 0.81 U
P24702OAB	24702 PANAMA AVE	2011-02-23	13:00	Back	0.51 J	0.5 J	0.31	1.4 J	1.4	2.9	3.4	1.2	1.8	0.84	0.44 J	0.2 J	0.92 J	0.57 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
P24702OAF	24702 PANAMA AVE	2011-02-23	13:01	Front	0.56 J	0.51 J	0.11	1.5 J	1.4	1.2 J	2.7	0.97	0.97	0.82	0.36 J	< 0.68	0.94 J	0.31 J
P24702IAK	24702 PANAMA AVE	2011-02-23	14:09	Kitchen	0.54 J	0.52 J	0.18	2.2 J	1.4	19	3.1	1.1	1	0.9	0.63 J	0.51 J	0.92 J	0.34 J
P24702IAB	24702 PANAMA AVE	2011-02-23	14:10	Bedroom	0.54 J	0.54 J	0.19	2.3 J	1.2	27	3	1.1	1.1	0.81	0.71	0.42 J	0.88 J	0.34 J
P24702IAG	24702 PANAMA AVE	2011-02-23	14:13	Garage	0.45 J	0.46 J	0.1	1.6 J	1.3	6.4	2.8	0.93	0.82	0.78	0.38 J	< 0.64	0.86 J	0.26 J
P24702OAF	24702 PANAMA AVE	2013-06-11	08:02	Front	0.5 J	0.84 J	0.05	0.84 J	0.35 J	1.5 J, b	0.66 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
P24702OAB	24702 PANAMA AVE	2013-06-11	08:06	Back	0.42 J	0.73 J	0.033 J	0.94 J	0.58 J	0.75 J, b	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
P24702IAB	24702 PANAMA AVE	2013-06-11	09:06	Bedroom	0.49 J	1	0.14	3.5 J	0.75 J	13	1.3 J	0.56 J	0.37 J	0.52 J	0.32 J	0.44 J	0.69 J	< 0.99 U
P24702IAG	24702 PANAMA AVE	2013-06-11	09:06	Garage	0.43 J	0.78 J	0.039 J	1.3 J	0.51 J	18	0.71 J	0.31 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
P24702IAK	24702 PANAMA AVE	2013-06-11	09:06	Kitchen	0.55 J	1 J	0.13	2.7 J	0.74 J	13 b	1.5 J	0.64 J	0.47 J	0.54 J	0.48 J	0.37 J	0.69 J	< 0.95 U
M24703OAB	24703 MARBELLA AVE	2012-04-19	13:07	Back	0.47 J	0.43 J	0.074	0.86 J	0.46 J	0.67 J	0.72 J	0.26 J	0.28 J	0.26 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
M24703OAF	24703 MARBELLA AVE	2012-04-19	13:09	Front	0.49 J	0.45 J	0.061	0.64 J	0.45 J	1.8	0.76 J	0.28 J	0.29 J	0.27 J	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
M24703IAB	24703 MARBELLA AVE	2012-04-19	14:07	Bedroom	0.48 J	0.52 J	0.18	3.3 J	0.66 J	8.1	2.2	1	2.9	0.68 J	1.1	0.47 J	0.46 J	0.73 J
M24703IAG	24703 MARBELLA AVE	2012-04-19	14:08	Garage	0.5 J	0.46 J	0.067	4.2 J	0.78 J	7.9	2.5	0.87 J	0.99	0.77 J	0.3 J	0.52 J	0.47 J	0.3 J
M24703IAK	24703 MARBELLA AVE	2012-04-19	14:08	Kitchen	0.47 J	0.51 J	0.13	3 J	0.61 J	7.2	2.2	1	2.9	0.65 J	1	0.46 J	0.5 J	0.79
M24703OAF	24703 MARBELLA AVE	2013-07-10	08:04	Front	0.51 J	0.6 J	0.05	1.1 J	0.37 J	3.1 J, b	0.8 J	0.31 J	0.31 J	0.37 J	3.6	0.67 J	< 0.93 U	< 0.93 U
M24703OAB	24703 MARBELLA AVE	2013-07-10	08:06	Back	0.49 J	0.57 J	0.083	1 J	0.3 J	5.7 J, b	0.7 J	< 0.89 U	< 0.89 U	0.32 J	2.8	0.55 J	< 0.89 U	< 0.89 U
M24703IAG	24703 MARBELLA AVE	2013-07-10	09:07	Garage	0.53 J	0.64 J	0.075	5.6 J	4.4	6.5 J, b	5.1	1.9	1.9	2.7	11	2.7	1.7	0.54 J
M24703IAB	24703 MARBELLA AVE	2013-07-10	09:08	Bedroom	0.48 J	0.82 J	0.089	4.8 J	2	7.6 J, b	3.2	1.5	2.5	2.1	2.8	1.9	0.85 J	0.64 J
M24703IAK	24703 MARBELLA AVE	2013-07-10	09:08	Kitchen	0.49 J	0.83 J	0.091	4.3 J	1.9	7.1 J, b	3	1.3	1.9	2.1	3.1	1.3	0.78 J	0.54 J
N24703OAF	24703 NEPTUNE AVE	2013-04-25	13:09	Front	0.6 J	0.83 J	0.049	< 9.1 U	0.37 J	4.7 J	0.61 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
N24703OAB	24703 NEPTUNE AVE	2013-04-25	13:11	Back	0.63 J	0.91	0.05	< 9 U	0.34 J	1.8 J	0.59 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
N24703IAB	24703 NEPTUNE AVE	2013-04-25	14:09	Bedroom	0.58 J	0.99 J	0.043 J	1 J	1.3	9.9 J	2	0.79 J	0.89 J	0.37 J	< 0.99 U	0.74 J	< 0.99 U	< 0.99 U
N24703IAK	24703 NEPTUNE AVE	2013-04-25	14:10	Kitchen	0.62 J	1	0.041 J	1.1 J	1	7.4 J	1.7 J	0.62 J	0.69 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
N24703IAG	24703 NEPTUNE AVE	2013-04-25	14:11	Garage	0.74 J	0.89 J	0.048	< 9 U	5.4	8.2 J	2.7	1.1	1.1	0.8 J	0.43 J	< 0.9 U	< 0.9 U	< 0.9 U
R24703OAF	24703 RAVENNA AVE	2013-03-07	08:11	Front	0.49 J	0.8 J	0.025 J	0.54 J	0.77 J	1.1 J	0.7 J	< 0.9 U	< 0.9 U	0.4 J	< 0.9 U	< 0.9 U	0.51 J	< 0.9 U
R24703OAB	24703 RAVENNA AVE	2013-03-07	08:12	Back	0.48 J	0.94	0.03 J	0.65 J	0.69 J	5	0.6 J	< 0.93 U	< 0.93 U	0.37 J	< 0.93 U	0.33 J	< 0.93 U	< 0.93 U
R24703IAG	24703 RAVENNA AVE	2013-03-07	09:12	Garage	0.47 J	0.85 J	< 0.046 U	9.8	0.87 J	5.4	1.9	0.87 J	< 0.92 U	1.9	2.9	0.41 J	0.53 J	< 0.92 U
R24703IAK	24703 RAVENNA AVE	2013-03-07	09:13	Kitchen	0.48 J	0.85 J	0.051	2.1 J	0.49 J	18	1.5 J	0.65 J	0.32 J	0.49 J	1	< 0.92 U	< 0.92 U	< 0.92 U
R24703IAB	24703 RAVENNA AVE	2013-03-07	09:14	Bedroom	0.5 J	0.87 J	0.068	3 J	0.58 J	28	1.5 J	0.65 J	0.35 J	0.6 J	1.2	0.42 J	< 0.97 U	< 0.97 U
R24703OAF	24703 RAVENNA AVE	2013-07-23	08:09	Front	0.47 J	0.69 J	0.3	0.95 J, b	0.26 J	1.3 J, b	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
R24703OAB	24703 RAVENNA AVE	2013-07-23	08:12	Back	0.47 J	0.71 J	0.038 J	0.81 J, b	0.34 J	2.1 J, b	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.31 J	< 0.88 U	< 0.88 U
R24703IAG	24703 RAVENNA AVE	2013-07-23	09:12	Garage	0.48 J	0.72 J	0.079	8.9 J	0.59 J	7.3 J	1.2 J	0.36 J	< 0.9 U	1.9	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
R24703IAK	24703 RAVENNA AVE	2013-07-23	09:12	Kitchen	0.46 J	0.81 J	0.25	2.8 J	0.36 J	3.4 J, b	1 J	0.5 J	0.28 J	0.42 J	0.55 J	1	< 0.91 U	< 0.91 U
R24703IAB	24703 RAVENNA AVE	2013-07-23	09:13	Bedroom	0.48 J	0.76 J	0.29	4.2 J	0.35 J	5.3 J	1.4 J	0.61 J	< 0.9 U	0.5 J	0.6 J	0.44 J	< 0.9 U	< 0.9 U
M24706OAF	24706 MARBELLA AVE	2013-02-20	13:11	Front	0.57 J	0.5 J	0.053	0.94 J	1.2	3.2	1.9	0.69 J	0.74 J	0.61 J	< 0.85 U	< 0.85 U	0.53 J	< 0.85 U
M24706OAB	24706 MARBELLA AVE	2013-02-20	13:14	Back	0.57 J	0.51 J	0.051	0.7 J	1.1	0.94 J	1.3 J	0.48 J	0.46 J	0.53 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
M24706IAG	24706 MARBELLA AVE	2013-02-20	14:10	Garage	0.57 J	0.47 J	0.075	1.6 J	2.1	1.6 J	5.4	1.8	2	2	0.36 J	< 0.89 U	1	0.6 J
M24706IAB	24706 MARBELLA AVE	2013-02-20	14:11	Bedroom	0.56 J	0.49 J	0.088	1.4 J	1.4	2.2	2.6	0.87 J	0.85 J	0.89 J	0.3 J	< 1 U	0.65 J	< 1 U
M24706IAK	24706 MARBELLA AVE	2013-02-20	14:11	Kitchen	0.58 J	0.46 J	0.06	2.9 J	1.4	1.6 J	2.7	0.88 J	0.78 J	0.89 J	< 1 U	< 1 U	0.64 J	< 1 U
M24706OAF	24706 MARBELLA AVE	2013-06-25	13:05	Front	0.5 J	0.66 J	0.053	0.54 J, b	0.34 J	6.5 J	0.59 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
M24706OAB	24706 MARBELLA AVE	2013-06-25	13:08	Back	0.52 J	0.64 J	0.048	0.58 J, b	0.32 J	3 J	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
M24706IAB	24706 MARBELLA AVE	2013-06-25	14:08	Bedroom	0.5 J	0.76 J	0.13	2.3 J	0.31 J	5.9 J	0.96 J	0.45 J	0.28 J	0.47 J	0.36 J	0.6 J	< 0.9 U	< 0.9 U
M24706IAG	24706 MARBELLA AVE	2013-06-25	14:08	Garage	0.49 J	0.61 J	0.052	3 J	0.71 J	6.1 J	1.7 J	0.52 J	0.46 J	2	< 0.93 U	0.33 J	< 0.93 U	< 0.93 U
M24706IAK	24706 MARBELLA AVE	2013-06-25	14:09	Kitchen	0.5 J	0.53 J	0.12	2 J, b	0.38 J	4.9 J	0.89 J	0.36 J	0.27 J	0.5 J	0.31 J	0.45 J	< 0.83 U	< 0.83 U
R24706OAF	24706 RAVENNA AVE	2013-04-24	13:12	Front	0.61 J	0.56 J	0.041 J	1.2 J	0.33 J	3.3 J	1.6 J	1.1	0.29 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
R24706OAB	24706 RAVENNA AVE	2013-04-24	13:15	Back	0.57 J	0.52 J	0.029 J	2.3 J	0.31 J	1 J	0.62 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
R24706IAG	24706 RAVENNA AVE	2013-04-24	14:21	Garage	0.55 J	0.59 J	0.035 J	3.2 J	4.5	3.6 J	8.8	3.5	2.5	4	0.42 J	1.3	1.7	0.69 J
R24706IAB	24706 RAVENNA AVE	2013-04-24	14:22	Bedroom	0.58 J	0.6 J	0.97	5.1 J	1.4	43	5.7	2.9	1.3	1.2	0.89 J	2.1	0.64 J	0.33 J
R24706IAK	24706 RAVENNA AVE	2013-04-24	14:23	Kitchen	0.55 J	0.64 J	0.9	3 J	1.4	36	5.1	2.5	1.6	1.3	1.2	1.2	0.61 J	0.82 J
M24707OAF	24707 MARBELLA AVE	2012-09-06	08:40	Front	0.51 J	0.42 J	0.069	0.86 J	0.99 J	7.4 J	1 J	0.36 J	0.38 J	0.34 J	< 1 U	< 1 U	< 2.1 U	< 1 U
M24707OAB	24707 MARBELLA AVE	2012-09-06	08:42	Back	0.61 J	0.48 J	0.065	1.4 J	0.84 J	< 10 U	0.95 J	0.37 J	0.33 J	0.39 J	< 1 U	< 1 U	< 2 U	< 1 U
M24707IAG	24707 MARBELLA AVE	2012-09-06	09:40	Garage	0.47 J	0.35 J	0.074	5 J	1.7	20	2.7	0.95 J	1.2	0.62 J	0.67 J	0.61 J	< 2 U	< 1 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24707IAB	24707 MARBELLA AVE	2012-09-06	09:41	Bedroom	0.54 J	0.56 J	0.16	4 J	1.4	27	3.3	1.2	1.3	0.8 J	1.1	0.57 J	0.72 J	0.36 J
M24707IAK	24707 MARBELLA AVE	2012-09-06	09:42	Kitchen	0.45 J	0.4 J	0.097	2.5 J	1.3	18	2.6	1.1	0.86 J	0.64 J	0.76 J	0.37 J	0.62 J	< 1 U
M24707OAF	24707 MARBELLA AVE	2013-04-17	08:07	Front	0.51 J	0.75 J	0.11	0.98 J	0.83 J	1.5 J	1.4 J	0.53 J	0.59 J	0.5 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
M24707OAB	24707 MARBELLA AVE	2013-04-17	08:10	Back	0.54 J	0.82 J	0.1	1.3 J	0.85 J	1.1 J	1.4 J	0.52 J	0.52 J	0.52 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
M24707IAB	24707 MARBELLA AVE	2013-04-17	09:07	Bedroom	0.53 J	0.96	0.075	5.8 J	1.2	14	7.3	2.7	3.1	1.1	10	1.5	0.56 J	0.73 J
M24707IAG	24707 MARBELLA AVE	2013-04-17	09:08	Garage	0.5 J	0.76 J	0.083	7 J	1.5	3 J	4	1.6	2.1	0.68 J	11	2	< 0.86 U	0.47 J
M24707IAK	24707 MARBELLA AVE	2013-04-17	09:08	Kitchen	0.53 J	0.81 J	0.068	3.8 J	1	12	4.5	1.7	2	0.92	5.2	0.98	< 0.91 U	0.47 J
P24708OAB	24708 PANAMA AVE	2012-08-15	08:21	Back	0.47 J	0.62 J	0.081	1.4 J	0.51 J	0.66 J, b	0.68 J	0.25 J	0.26 J	0.3 J	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
P24708OAF	24708 PANAMA AVE	2012-08-15	08:24	Front	0.47 J	0.69 J	0.087	1.2 J	0.74 J	< 9.6 U	0.78 J	< 0.96 U	0.31 J	0.31 J	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
P24708IAB	24708 PANAMA AVE	2012-08-15	09:25	Bedroom	0.46 J	0.8 J	0.37	1.9 J	0.94 J	28	3.3	1.3	1.9	1.7	1	< 0.93 U	0.57 J	0.56 J
P24708IAK	24708 PANAMA AVE	2012-08-15	09:25	Kitchen	0.43 J	0.78 J	0.31	2.2 J	0.9 J	13	3.1	1.2	1.8	1.6	0.59 J	< 0.96 U	0.53 J	0.55 J
P24708IAG	24708 PANAMA AVE	2012-08-15	09:27	Garage	0.43 J	0.67 J	0.11	0.72 J	1.1	9.8	2.6	1.1	1.6	1.2	< 0.95 U	1	0.63 J	0.48 J
P24708OAF	24708 PANAMA AVE	2013-05-14	13:09	Front	0.52 J	0.75 J	0.036 J	0.99 J	0.33 J	< 9.3 U	0.73 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.68 J	< 0.93 U	< 0.93 U
P24708OAB	24708 PANAMA AVE	2013-05-14	13:12	Back	0.52 J	0.73 J	0.028 J	0.59 J	0.3 J	2.7 J	1 J	0.54 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U
P24708IAB	24708 PANAMA AVE	2013-05-14	14:12	Bedroom	0.51 J	0.67 J	0.33	1.8 J	3.9	8.4 J	5	1.7	1	2	0.91	0.31 J	1.7	0.3 J
P24708IAK	24708 PANAMA AVE	2013-05-14	14:12	Kitchen	0.5 J	0.89 J	0.14	1.5 J	5	5 J	6.3	2	1	2.7	< 0.99 U	0.32 J	2	< 0.99 U
N24709OAF	24709 NEPTUNE AVE	2012-08-09	08:26	Front	0.52 J	0.4 J	0.046	1 J	0.69 J	0.77 J	0.7 J	0.27 J	< 0.83 U	0.34 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
N24709OAB	24709 NEPTUNE AVE	2012-08-09	08:28	Back	0.48 J	0.39 J	0.035 J	1.2 J	0.61 J	0.69 J	0.69 J	< 0.88 U	< 0.88 U	0.35 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
N24709IAG	24709 NEPTUNE AVE	2012-08-09	09:26	Garage	0.47 J	0.41 J	0.091	1.3 J	0.82 J	11	1.3 J	0.53 J	0.59 J	0.41 J	< 1 U	0.47 J	< 2 U	< 1 U
N24709IAB	24709 NEPTUNE AVE	2012-08-09	09:27	Bedroom	0.5 J	0.48 J	8.5	3.5 J	0.98 J	6.6 J	2.7	1.1	0.94 J	0.61 J	0.83 J	1.8	< 2 U	< 0.99 U
N24709IAK	24709 NEPTUNE AVE	2012-08-09	09:27	Kitchen	0.5 J	0.43 J	4.6	2.5 J	0.87 J	6.2 J	2.6	1.1	1.1	0.53 J	0.84 J	0.73 J	< 1.8 U	0.3 J
N24709OAF	24709 NEPTUNE AVE	2013-05-21	08:04	Front	0.53 J	0.91 J	0.025 J	0.99 J	< 0.92 U	4.8 J	0.88 J	0.62 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
N24709OAB	24709 NEPTUNE AVE	2013-05-21	08:06	Back	0.54 J	0.88 J	0.031 J	0.59 J	< 0.9 U	2.1 J	1.1 J	0.79 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
N24709IAB	24709 NEPTUNE AVE	2013-05-21	09:06	Bedroom	0.51 J	0.86 J	1.2	1.8 J	< 0.98 U	4.3 J	2	1.1	0.4 J	< 0.98 U	0.34 J	0.36 J	< 0.98 U	< 0.98 U
N24709IAG	24709 NEPTUNE AVE	2013-05-21	09:06	Garage	0.55 J	0.88 J	0.044	1.1 J	0.72 J	5.8 J	1.2 J	0.45 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
N24709IAK	24709 NEPTUNE AVE	2013-05-21	09:06	Kitchen	0.53 J	0.92 J	0.66	2.3 J	0.45 J	4.3 J	1.7 J	0.87 J	0.49 J	0.33 J	0.35 J	0.45 J	< 0.96 U	< 0.96 U
P24709OAF	24709 PANAMA AVE	2012-03-07	13:58	Front	0.52 J	0.54 J	0.13	1.3 J	1.2	2.2	2.5	0.89	0.9	0.78	0.38 J	< 0.71 U	0.73 J	0.3 J
P24709OAB	24709 PANAMA AVE	2012-03-07	14:00	Back	0.53 J	0.51 J	0.15	1.4 J	1.1	1.9	2.2	0.75 J	0.74 J	0.7 J	0.36 J	< 0.81 U	0.68 J	< 0.81 U
P24709IAB	24709 PANAMA AVE	2012-03-07	14:55	Bedroom	0.57 J	0.62 J	35 D	2.3 J	1.1	8.8	3.9	2.1	4	0.83	0.78	0.21 J	0.87 J	1.6
P24709IAK	24709 PANAMA AVE	2012-03-07	14:56	Kitchen	0.46 J	0.55 J	16	1.3 J	0.82	13	3.3	1.8	3.4	0.65 J	0.5 J	< 0.69 U	0.68 J	1.3
P24709IAG	24709 PANAMA AVE	2012-03-07	14:57	Modified Garage	0.51 J	0.53 J	1.9	1.8 J	1.1	4.3	1.7	0.68 J	0.75	0.74 J	0.38 J	0.36 J	0.63 J	0.26 J
P24709OAF	24709 PANAMA AVE	2013-06-26	08:12	Front	0.5 J	0.55 J	0.11	2.3 J, b	0.64 J	2.7 J	1 J	0.4 J	0.4 J	0.38 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
P24709OAB	24709 PANAMA AVE	2013-06-26	08:15	Back	0.52 J	0.64 J	0.14	0.77 J, b	0.54 J	2.3 J	0.8 J	0.32 J	0.28 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
P24709IAG	24709 PANAMA AVE	2013-06-26	09:47	Modified Garage	0.51 J	0.49 J	22	2.4 J, b	0.69 J	14	2.4	1.3	2.2	0.47 J	1.2	0.45 J	< 0.87 U	0.6 J
P24709IAB	24709 PANAMA AVE	2013-06-26	09:48	Bedroom	0.55 J	0.85 J	140 D	3 J, b	0.57 J	15	3.4	2.1	4.3	0.47 J	1.3	0.45 J	< 0.76 U	1.2
P24709IAK	24709 PANAMA AVE	2013-06-26	09:49	Kitchen	0.56 J	0.53 J	42 D	3 J, b	0.7 J	19	3.3	2	3.5	0.58 J	1.3	0.53 J	< 0.86 U	1.1
R24709OAB	24709 RAVENNA AVE	2013-03-20	08:11	Back	0.56 J	0.95	0.15	0.75 J	1.2	0.92 J	1 J	0.4 J	0.32 J	0.56 J	< 0.89 U	< 0.89 U	0.47 J	< 0.89 U
R24709OAF	24709 RAVENNA AVE	2013-03-20	08:11	Front	0.51 J	0.85 J	0.083	0.93 J	1.2	1.3 J	1.2 J	0.46 J	0.39 J	0.56 J	< 0.88 U	< 0.88 U	0.56 J	< 0.88 U
R24709IAB	24709 RAVENNA AVE	2013-03-20	09:20	Bedroom	0.56 J	1.1	360 D	2.1 J	1.5	9.2	2.2	0.89 J	0.6 J	1.4	0.48 J	0.35 J	0.75 J	< 0.91 U
R24709IAG	24709 RAVENNA AVE	2013-03-20	09:21	Garage	0.5 J	1 J	13	2.9 J	1.5	2.8	3.3	1.1 J	0.63 J	0.8 J	0.34 J	< 1.1 U	0.67 J	< 1.1 U
R24709IAK	24709 RAVENNA AVE	2013-03-20	09:21	Kitchen	0.56 J	1	280	2.2 J	1.5	4.4	2.4	0.84 J	0.61 J	1.1	0.45 J	< 0.94 U	0.72 J	< 0.94 U
R24709OAF	24709 RAVENNA AVE	2013-08-13	13:06	Front	0.49 J	0.64 J	0.044	0.56 J	0.57 J	0.94 J	0.82 J	0.32 J	0.27 J	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
R24709OAB	24709 RAVENNA AVE	2013-08-13	13:09	Back	0.47 J	0.63 J	0.14	0.65 J	0.39 J	0.92 J	< 1.7 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24709IAG	24709 RAVENNA AVE	2013-08-13	14:10	Garage	0.46 J	0.67 J	8.8	2.8 J	0.59 J	5.1 J	2.5	0.85 J	0.33 J	0.36 J	0.29 J	< 0.94 U	< 1.9 U	< 0.94 U
R24709IAK	24709 RAVENNA AVE	2013-08-13	14:12	Kitchen	0.49 J	0.69 J	91	2 J	0.8 J	5.7 J	1.3 J	0.48 J	< 0.92 U	0.55 J	0.31 J	< 0.92 U	< 1.8 U	< 0.92 U
R24709IAB	24709 RAVENNA AVE	2013-08-13	14:13	Bedroom	0.51 J	0.69 J	59	2.3 J	0.96	6.7 J	1.1 J	0.44 J	< 0.82 U	0.78 J	0.31 J	< 0.82 U	< 1.6 U	< 0.82 U
M24710OAF	24710 MARBELLA AVE	2012-05-02	13:30	Front	0.53 J	0.54 J	0.024 J	< 8.9 U	< 0.89 U	1.7 J	< 1.8 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
M24710OAB	24710 MARBELLA AVE	2012-05-02	13:34	Back	0.52 J	0.49 J	0.021 J	1 J	< 0.87 U	< 1.7 U	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
M24710IAG	24710 MARBELLA AVE	2012-05-02	14:35	Garage	< 1 U	0.45 J	0.031 J	8.6 J	5.4	34	6.6	2.7	3.2	6.1	3.8	< 1 U	5.3	1.1
M24710IAK	24710 MARBELLA AVE	2012-05-02	14:38	Kitchen	0.52 J	0.57 J	0.12	2.3 J	0.6 J	7.5	1.2 J	0.47 J	0.54 J	1.9	1.1	< 1 U	< 2 U	< 1 U
M24710IAB	24710 MARBELLA AVE	2012-05-02	14:40	Bedroom	0.55 J	0.52 J	0.19	1.9 J	0.57 J	8	1.1 J	0.44 J	0.52 J	4.9	1.5	< 0.95 U	0.53 J	< 0.95 U
N24712OAF	24712 NEPTUNE AVE	2013-01-17	13:08	Front	0.57 J	0.78 J	0.14	2.6 J	2.3	4.6 J	5.1	1.9	1.9	1.5	0.93 J	0.34 J	1.2 J	0.65 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24712OAB	24712 NEPTUNE AVE	2013-01-17	13:13	Back	0.52 J	0.7 J	0.17	2 J	2.3	4.1 J	5.2	1.9	2	1.5	0.97	0.39 J	1.2 J	0.64 J
N24712IAG	24712 NEPTUNE AVE	2013-01-17	14:08	Garage	0.5 J	0.74 J	0.14	8.4 J	35	20	23	8.9	8	16	1.1	0.83 J	14	2.4
N24712IAK	24712 NEPTUNE AVE	2013-01-17	14:08	Kitchen	0.5 J	0.76 J	0.19	2.3 J	2.7	5.6 J	6.6	2.5	2.5	2.1	1.1	0.49 J	1.5 J	0.79 J
N24712IAB	24712 NEPTUNE AVE	2013-01-17	14:09	Bedroom	0.5 J	0.71 J	0.18	2 J	2.4	5.2 J	5.8	2.2	2.1	2	1	< 0.85 U	1.4 J	0.64 J
N24712OAF	24712 NEPTUNE AVE	2013-06-11	13:08	Front	0.48 J	0.79 J	0.035 J	1 J	0.38 J	2.6 J, b	0.71 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
N24712OAB	24712 NEPTUNE AVE	2013-06-11	13:10	Back	0.5 J	0.75 J	0.062	1.4 J	0.3 J	1.5 J, b	0.62 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
N24712IAB	24712 NEPTUNE AVE	2013-06-11	14:10	Bedroom	0.5 J	0.97 J	0.17	2.6 J	0.35 J	7.6 J, b	0.9 J	0.42 J	< 0.98 U	0.5 J	0.34 J	0.33 J	< 0.98 U	< 0.98 U
N24712IAG	24712 NEPTUNE AVE	2013-06-11	14:10	Garage	0.48 J	1.1	0.09	13	25	11 b	8.3	3.2	1.7	8.4	0.61 J	0.95 J	10	0.55 J
N24712IAK	24712 NEPTUNE AVE	2013-06-11	14:10	Kitchen	0.49 J	0.9 J	0.13	1.3 J	0.35 J	4.7 J, b	0.81 J	0.34 J	0.29 J	0.52 J	< 0.95 U	0.38 J	< 0.95 U	< 0.95 U
P24712OAB	24712 PANAMA AVE	2011-02-24	13:18	Back	0.56 J	0.5 J	0.11	0.93 J	1.1	0.84 J	1.3 J	0.46 J	0.58 J	0.62 J	< 0.68	< 0.68	0.66 J	0.2 J
P24712OAF	24712 PANAMA AVE	2011-02-24	13:19	Front	0.56 J	0.5 J	0.072	0.69 J	1.3	1 J	1.3 J	0.45 J	0.49 J	0.71	< 0.68	< 0.68	0.72 J	< 0.68
P24712IAB	24712 PANAMA AVE	2011-02-24	14:23	Bedroom	0.55 J	0.5 J	0.13	1.2 J	1.3	8.8	1.7	0.6 J	0.83	0.76	0.42 J	< 0.64	0.73 J	0.23 J
P24712IAG	24712 PANAMA AVE	2011-02-24	14:23	Garage	0.55 J	0.46 J	0.095	1.1 J	1.1	4.2	1.8	0.61 J	0.68	0.87	0.25 J	0.22 J	0.62 J	0.22 J
P24712IAK	24712 PANAMA AVE	2011-02-24	14:24	Kitchen	0.57 J	0.47 J	0.12	1.1 J	1.2	7.6	1.5	0.54 J	0.6 J	0.73	0.33 J	< 0.65	0.69 J	0.2 J
R24712OAB	24712 RAVENNA AVE	2011-06-09	09:13	Back	0.48 J	0.59 J	0.031 J	1.5 J, b	0.26 J	0.96 J,M	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2 U	< 1 U
R24712OAF	24712 RAVENNA AVE	2011-06-09	09:14	Front	0.6 J	0.64 J	0.028 J	0.86 J, b	0.45 J	< 1.6 U	0.58 J	0.21 J	0.2 J	0.28 J	< 0.79 U	< 0.79 U	< 1.6 U	< 0.79 U
R24712IAK	24712 RAVENNA AVE	2011-06-09	10:30	Kitchen	0.58 J	0.72 J	0.034 J	2.6 J, b	1.5	180	4.7	1.6	1.4	1.4	0.34 J	0.27 J	0.67 J	0.31 J
R24712IAB	24712 RAVENNA AVE	2011-06-09	10:31	Bedroom	0.59 J	0.72 J	0.051	4.2 J, b	2.6	230	8.2	2.8	2.3	3.9	0.85	0.31 J	1.3 J	0.51 J
R24712IAG	24712 RAVENNA AVE	2011-06-09	10:34	Garage	0.59 J	0.64 J	0.031 J	9.1 b	12	15	42	14	11	7.9	0.25 J	0.2 J	3.8	2.2
M24713OAF	24713 MARBELLA AVE	2013-03-07	12:59	Front	0.49 J	0.79 J	0.051	0.68 J	0.96	6.7	1.2 J	0.47 J	0.5 J	0.52 J	< 0.96 U	0.31 J	0.62 J	< 0.96 U
M24713OAB	24713 MARBELLA AVE	2013-03-07	13:01	Back	0.64 J	0.65 J	0.12	0.47 J	1.7	1.6	3.6	1.4	1.3	2	< 0.81 U	< 0.81 U	1.2	0.35 J
M24713IAK	24713 MARBELLA AVE	2013-03-07	14:08	Kitchen	0.5 J	0.87 J	0.17	3.3 J	9.7	12	25	10	15	4.7	1.1	2.4	2.1	3.6
M24713IAG	24713 MARBELLA AVE	2013-03-07	14:09	Garage	0.5 J	0.79 J	0.15	3.3 J	22	3.6	51	21	34	8.4	0.78 J	5.8	3	7.5
M24713IAB	24713 MARBELLA AVE	2013-03-07	14:10	Bedroom	0.47 J	0.88 J	0.16	2.8 J	8.4	5.3	21	9	13	4.3	1.2	1.9	2.1	3
M24713OAF	24713 MARBELLA AVE	2013-07-29	13:05	Front	0.45 J	0.45 J	0.14	0.9 J	0.44 J	2.6 J	0.82 J	0.28 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
M24713OAB	24713 MARBELLA AVE	2013-07-29	13:08	Back	0.45 J	0.47 J	0.093	1.7 J	0.49 J	0.78 J	0.57 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	0.64 J	< 1.8 U	< 0.89 U
M24713IAG	24713 MARBELLA AVE	2013-07-29	14:16	Garage	0.46 J	0.38 J	0.31	4.8 J	9.7	8.1 J	30	9.6	11	4.5	1.7	9.2	1.8	2.9
M24713IAB	24713 MARBELLA AVE	2013-07-29	14:17	Bedroom	0.47 J	0.41 J	0.22	5 J	3.9	7 J	14	4.7	5	1.9	4	3.4	1 J	1.4
M24713IAK	24713 MARBELLA AVE	2013-07-29	14:17	Kitchen	0.45 J	0.42 J	0.21	4.9 J	4.5	6.9 J	15	4.8	5.2	2.2	3.4	3.7	1 J	1.4
P24713OAF	24713 PANAMA AVE	2013-04-04	08:07	Front	0.52 J	0.67 J	0.051	0.46 J	< 0.93 U	3.9	0.64 J	0.35 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
P24713OAB	24713 PANAMA AVE	2013-04-04	08:09	Back	0.55 J	0.71 J	0.036 J	< 7.7 U	0.29 J	2.5	0.51 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U
P24713IAG	24713 PANAMA AVE	2013-04-04	09:07	Garage	0.5 J	1.1	0.28	2.6 J	3.1	17	3.2	1.9	3.9	0.7 J	6.6	3.9	1.1	1.1
P24713IAB	24713 PANAMA AVE	2013-04-04	09:08	Bedroom	0.56 J	0.86 J	0.25	1.4 J	0.55 J	5.3	1.3 J	0.6 J	0.63 J	0.29 J	1.2	0.6 J	< 0.82 U	< 0.82 U
P24713IAK	24713 PANAMA AVE	2013-04-04	09:09	Kitchen	0.51 J	0.75 J	0.15	< 8 U	0.41 J	5.2	1 J	0.55 J	0.55 J	0.29 J	0.95	0.47 J	< 0.8 U	< 0.8 U
R24713OAF	24713 RAVENNA AVE	2013-07-31	13:02	Front	0.48 J	0.7 J	0.11	0.74 J	< 1 U	1.2 J	0.65 J	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2 U	< 1 U
R24713OAB	24713 RAVENNA AVE	2013-07-31	13:04	Back	0.49 J	0.74 J	0.59	0.64 J	< 0.94 U	3.1 J	0.59 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
R24713IAG	24713 RAVENNA AVE	2013-07-31	14:04	Garage	0.49 J	0.75 J	0.23	1.2 J	14	8 J	9.9	2.9	1.4	5.4	0.58 J	0.94	4.8	0.45 J
R24713IAB	24713 RAVENNA AVE	2013-07-31	14:06	Bedroom	0.47 J	0.73 J	0.66	1.2 J	1.4	3.3 J	1.5 J	0.58 J	0.64 J	0.58 J	0.43 J	< 0.94 U	< 1.9 U	< 0.94 U
R24713IAK	24713 RAVENNA AVE	2013-07-31	14:06	Kitchen	0.51 J	0.73 J	0.47	1.6 J	2	2.7 J	1.9 J	0.67 J	0.64 J	0.75 J	0.44 J	< 0.99 U	0.68 J	< 0.99 U
N24715OAB	24715 NEPTUNE AVE	2011-02-17	00:00	Back	0.52 J	0.32 J	0.095 b	2 J	1.7	2.3	1.8	0.62 J	0.52 J	0.78	< 0.68	< 0.68	0.7 J	< 0.68
N24715IAB	24715 NEPTUNE AVE	2011-02-17	00:00	Bedroom	0.52 J	0.34 J	6.5 b	2.7 J	1.9	69	5.1	1.8	1.6	1	0.79	0.36 J	1.2 J	0.48 J
N24715OAF	24715 NEPTUNE AVE	2011-02-17	00:00	Front	0.52 J	0.32 J	0.092 b	2.1 J	1.7	2.6	1.6	0.56 J	0.58 J	0.78	< 0.68	< 0.68	0.7 J	< 0.68
N24715IAG	24715 NEPTUNE AVE	2011-02-17	00:00	Garage	0.51 J	< 0.91	0.11 b	3.1 J	1.6	5.9	4.4	1.7	4.2	0.84 J	< 0.91	< 0.91	0.74 J	1.4
N24715IAK	24715 NEPTUNE AVE	2011-02-17	00:00	Kitchen	0.53 J	0.32 J	10 b	2.7 J	2.6	53	4.2	1.5	1.1	1.2	0.76	0.29 J	1.4	0.35 J
N24715OAF	24715 NEPTUNE AVE	2013-08-06	13:03	Front	0.42 J	0.46 J	0.034 J	0.58 J	0.38 J, b	11	0.58 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
N24715OAB	24715 NEPTUNE AVE	2013-08-06	13:05	Back	0.5 J	0.52 J	0.052	1.8 J	0.46 J, b	6.8 J	0.62 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
N24715IAB	24715 NEPTUNE AVE	2013-08-06	14:05	Bedroom	0.62 J	0.53 J	11	3.4 J	1.4 b	21	1.7 J	0.93 J	0.56 J	0.77 J, b	0.83 J	0.61 J	0.97 J	< 0.96 U
N24715IAG	24715 NEPTUNE AVE	2013-08-06	14:05	Garage	0.5 J	0.66 J	0.039 J	2.9 J	57	9.4 J	69	23	18	25	< 0.95 U	0.37 J	25	5.9
N24715IAK	24715 NEPTUNE AVE	2013-08-06	14:06	Kitchen	0.54 J	0.71 J	18	3.4 J	1.1 b	13	1.5 J	0.84 J	0.52 J	0.69 J, b	0.84 J	0.55 J	0.79 J	< 0.96 U
M24716OAF	24716 MARBELLA AVE	2012-05-23	08:11	Front	0.47 J	0.51 J	0.021 J	0.86 J	< 0.88 U	2	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
M24716OAB	24716 MARBELLA AVE	2012-05-23	08:13	Back	0.47 J	0.48 J	0.018 J	0.86 J	< 0.88 U	0.74 J	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
M24716IAK	24716 MARBELLA AVE	2012-05-23	09:14	Kitchen	0.45 J	0.64 J	0.073	4.5 J	0.61 J	15	2.8	1.1	1.3	0.55 J	1.1	1.7	0.53 J	0.33 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24716IAB	24716 MARBELLA AVE	2012-05-23	09:15	Bedroom	0.46 J	0.61 J	0.22 j	3.3 J	0.5 J	18	2.4	0.92	1.2	0.46 J	0.8 J	1.5	0.5 J	0.3 J
M24716IAG	24716 MARBELLA AVE	2012-05-23	09:16	Garage	0.43 J	0.65 J	0.044	3.7 J	0.35 J	9.7	2.7	1.1	1.8	0.27 J	< 0.83 U	9.9	< 1.7 U	0.46 J
M24716OAF	24716 MARBELLA AVE	2013-07-24	08:06	Front	0.51 J	0.52 J	0.043 J	0.63 J	0.37 J	7.3 J	0.59 J	< 0.88 U	0.31 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
M24716OAB	24716 MARBELLA AVE	2013-07-24	08:10	Back	0.55 J	0.55 J	0.071	0.9 J	0.33 J	1.1 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
M24716IAG	24716 MARBELLA AVE	2013-07-24	09:12	Garage	0.53 J	0.56 J	0.068	1.2 J	0.67 J	3.3 J	6.8	2.9	6.6	0.54 J	0.39 J	1.2	< 0.88 U	1.9
M24716IAK	24716 MARBELLA AVE	2013-07-24	09:13	Kitchen	0.51 J	0.55 J	0.083	3.6 J	0.65 J	5.9 J	4.2	1.6	2.6	0.57 J	0.79 J	< 1 U	< 1 U	0.76 J
M24716IAB	24716 MARBELLA AVE	2013-07-24	09:14	Bedroom	0.52 J	0.62 J	0.19 j	2.8 J	0.7 J	7.5 J	5	1.9	3.1	0.64 J	0.8 J	0.65 J	< 0.9 U	0.91
R24716OAB	24716 RAVENNA AVE	2012-02-29	09:37	Back	0.48 J	0.41 J	0.037 J	0.84 J	0.35 J	0.76 J	0.67 J	0.24 J	0.25 J	< 0.75 U	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
R24716OAF	24716 RAVENNA AVE	2012-02-29	09:38	Front	0.47 J	0.42 J	0.034 J	0.83 J	0.59 J	< 1.6 U	1.1 J	0.41 J	0.41 J	0.37 J	< 0.79 U	< 0.79 U	< 1.6 U	< 0.79 U
R24716IAG	24716 RAVENNA AVE	2012-02-29	10:37	Garage	0.45 J	0.4 J	0.047	1.9 J	8.5	2.7	7.5	2.5	3	5.7	0.24 J	0.41 J	8.1	0.82
R24716IAK	24716 RAVENNA AVE	2012-02-29	10:38	Kitchen	0.47 J	0.45 J	0.084	2.1 J	3.1	5.8	4.4	1.6	2.4	2.2	0.26 J	0.28 J	3	0.64 J
R24716IAB	24716 RAVENNA AVE	2012-02-29	10:39	Bedroom	0.49 J	0.49 J	0.088	2.7 J	2.6	4.5	4.1	1.5	2.3	1.8	0.25 J	0.38 J	2.3	0.6 J
M24717OAF	24717 MARBELLA AVE	2012-07-25	08:10	Front	0.49 J	0.51 J	0.16 b	0.94 J	0.68 J	2.2 J	1 J	0.39 J	0.42 J	0.36 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
M24717OAB	24717 MARBELLA AVE	2012-07-25	08:13	Back	0.47 J	0.54 J	0.086	0.46 J	0.39 J	0.73 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
M24717IAB	24717 MARBELLA AVE	2012-07-25	09:14	Bedroom	0.48 J	0.67 J	330 D	1.7 J	0.7 J	13	1.2 J	0.45 J	0.43 J	0.58 J	0.97 J	< 0.99 U	< 2 U	< 0.99 U
M24717IAG	24717 MARBELLA AVE	2012-07-25	09:14	Garage	0.47 J	0.52 J	14 b	1.3 J	1.1	7.3 J	2.4	0.82 J	0.86 J	0.64 J	0.79 J	0.36 J	< 1.9 U	0.28 J
M24717IAK	24717 MARBELLA AVE	2012-07-25	09:14	Kitchen	0.48 J	0.65 J	260 D	2.2 J	0.67 J	8.9	1.3 J	0.48 J	0.45 J	0.55 J	1.5	< 0.88 U	< 1.8 U	< 0.88 U
M24717OAF	24717 MARBELLA AVE	2013-05-22	13:06	Front	0.52 J	0.74 J	0.29	0.54 J	< 0.88 U	< 8.8 U	< 1.8 U	< 0.88 U	0.27 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
M24717OAB	24717 MARBELLA AVE	2013-05-22	13:09	Back	0.5 J	0.73 J	0.15	0.82 J	< 0.89 U	1.1 J, b	< 1.8 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
M24717IAB	24717 MARBELLA AVE	2013-05-22	14:10	Bedroom	0.52 J	0.86 J	670 D	1.9 J	0.44 J	10 b	1.2 J	0.55 J	0.45 J	< 0.94 U	0.65 J	0.35 J	< 0.94 U	< 0.94 U
M24717IAK	24717 MARBELLA AVE	2013-05-22	14:10	Kitchen	0.49 J	0.94 J	490 D	1.8 J	0.49 J	7.3 J, b	1.2 J	0.61 J	0.4 J	0.44 J	0.93 J	0.4 J	< 1 U	< 1 U
M24717IAG	24717 MARBELLA AVE	2013-05-22	14:11	Garage	0.52 J	0.75 J	17	1.5 J	1.1	16	2.1	0.74 J	1.5	0.6 J	< 0.98 U	0.58 J	< 0.98 U	0.45 J
N24718OAB	24718 NEPTUNE AVE	2012-02-23	08:25	Back	0.49 J	0.63 J	0.095	0.99 J, b	1.4	2.1	1.5 J	0.58 J	0.54 J	0.7 J	< 0.79 U	< 0.79 U	0.73 J	< 0.79 U
N24718OAF	24718 NEPTUNE AVE	2012-02-23	09:01	Front	0.48 J	0.52 J	0.1	1.1 J, b	1.6	1.7	1.8	0.64 J	0.61 J	0.86	< 0.78 U	< 0.78 U	0.85 J	< 0.78 U
N24718IAB	24718 NEPTUNE AVE	2012-02-23	09:18	Bedroom	0.47 J	0.62 J	0.13	3.1 J, b	2.5	730 D	3	1.1	1	1.4	0.68 J	0.24 J	1.5 J	0.29 J
N24718IAK	24718 NEPTUNE AVE	2012-02-23	09:18	Kitchen	0.44 J	0.6 J	0.13	2.7 J, b	2.3	620 D	2.7	0.98	0.98	1.3	0.7 J	< 0.81 U	1.4 J	0.28 J
N24718IAG	24718 NEPTUNE AVE	2012-02-23	09:19	Garage	0.47 J	0.59 J	0.11	1.8 J, b	1.6	39	1.8	0.66 J	0.67 J	0.8	< 0.77 U	< 0.77 U	0.85 J	< 0.77 U
P24718OAF	24718 PANAMA AVE	2012-10-17	08:13	Front	0.59 J	0.93	0.19	3.8 J	4.1	4.5 J, b	4.4	1.5	1.4	2	0.34 J	0.28 J	1.8	0.39 J
P24718OAB	24718 PANAMA AVE	2012-10-17	08:15	Back	0.58 J	0.96	0.2	4.8 J	3.7	13	3.8	1.4	1.3	1.7	0.32 J	0.47 J	1.6 J	0.34 J
P24718IAG	24718 PANAMA AVE	2012-10-17	09:13	Garage	0.62 J	1.2	0.29	16	3.2	11	10	3.9	6.7	2	2.2	1.3	1.5	1.9
P24718IAB	24718 PANAMA AVE	2012-10-17	09:14	Bedroom	0.59 J	1.2	0.16	6.8 J	3.4	34	4.4	1.8	2.2	2.4	2.1	0.84 J	2	0.65 J
P24718IAK	24718 PANAMA AVE	2012-10-17	09:14	Kitchen	0.61 J	1.2	0.16	5.9 J	3.4	16	4.3	1.7	2.3	2.2	1.9	0.72 J	1.8 J	0.58 J
P24718OAF	24718 PANAMA AVE	2013-05-15	08:06	Front	0.56 J	0.7 J	0.025 J	< 9 U	< 0.9 U	8.5 J	1.5 J	0.49 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24718OAB	24718 PANAMA AVE	2013-05-15	08:09	Back	0.63 J	0.83	0.033 J	0.7 J	< 0.74 U	2.4 J	0.76 J	0.35 J	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U
P24718IAB	24718 PANAMA AVE	2013-05-15	09:18	Bedroom	0.51 J	0.81 J	0.057	1.9 J	0.38 J	8.9 J	2.9	1.2	0.71 J	0.56 J	1	1.2	< 0.92 U	< 0.92 U
P24718IAK	24718 PANAMA AVE	2013-05-15	09:19	Kitchen	0.53 J	0.85 J	0.045	1.8 J	0.44 J	7.9 J	3.2	1.2	0.68 J	0.49 J	1.1	0.97	< 0.88 U	< 0.88 U
P24718IAG	24718 PANAMA AVE	2013-05-15	09:20	Garage	0.53 J	0.76 J	0.1	8.6	0.93	< 8.6 U	5.6	2.1	2.4	0.83 J	1	0.52 J	< 0.86 U	0.75 J
N24719OAF	24719 NEPTUNE AVE	2012-07-18	13:12	Front	0.57 J	0.46 J	0.046	0.95 J	0.69 J	< 8.6 U	1.1 J	0.39 J	0.43 J	0.41 J	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
N24719OAB	24719 NEPTUNE AVE	2012-07-18	13:15	Back	0.54 J	0.44 J	0.048	0.91 J	0.66 J	1.1 J	0.94 J	0.38 J	0.42 J	0.32 J	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
N24719IAG	24719 NEPTUNE AVE	2012-07-18	14:13	Garage	0.54 J	0.56 J	0.063	1.3 J	2.8	4.5 J	4.9	1.4	0.76 J	3	0.52 J	< 0.91 U	3.3	< 0.91 U
N24719IAB	24719 NEPTUNE AVE	2012-07-18	14:14	Bedroom	0.56 J	0.5 J	0.088	2.2 J	1	14	2.3	0.81	0.66 J	1.1	0.6 J	0.37 J	0.97 J	< 0.81 U
N24719IAK	24719 NEPTUNE AVE	2012-07-18	14:14	Kitchen	0.58 J	0.52 J	0.084	1.6 J	0.86 J	10	1.7 J	0.66 J	0.53 J	0.83 J	0.51 J	< 0.98 U	0.64 J	< 0.98 U
P24719OAB	24719 PANAMA AVE	2012-09-27	08:08	Back	0.42 J	0.43 J	0.078	1.2 J, b	0.53 J	< 9.4 U	0.79 J	< 0.94 U	< 0.94 U	0.27 J	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
P24719OAF	24719 PANAMA AVE	2012-09-27	08:08	Front	< 1.2 U	0.51 J	0.074	0.86 J, b	0.54 J	< 12 U	0.84 J	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	0.55 J	< 2.4 U	< 1.2 U
P24719IAB	24719 PANAMA AVE	2012-09-27	09:12	Bedroom	0.41 J	0.61 J	0.17	21	0.94	9.9	4.1	1.6	0.75 J	2.6	0.53 J	0.55 J	0.49 J	< 0.8 U
P24719IAG	24719 PANAMA AVE	2012-09-27	09:13	Garage	0.44 J	0.56 J	0.2	2.8 J, b	0.91 J	< 10 U	4	1.3	2.5	0.8 J	0.57 J	< 1 U	< 2 U	0.69 J
P24719IAK	24719 PANAMA AVE	2012-09-27	09:13	Kitchen	0.43 J	0.59 J	0.14	14	0.78 J	5.8 J	3	1.2	0.77 J	2.1	0.51 J	0.4 J	< 1.9 U	< 0.96 U
R24719OAF	24719 RAVENNA AVE	2012-11-28	08:14	Front	0.51 J	0.34 J	0.069	0.76 J,B	0.8 J	2.3 J	1.2 J	0.44 J	0.43 J	0.4 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
R24719OAB	24719 RAVENNA AVE	2012-11-28	08:15	Back	0.67 J	0.44 J	0.07	1 J,B	0.98	1.2 J	1.4 J	0.51 J	0.57 J	0.52 J	0.3 J	< 0.81 U	< 1.6 U	< 0.81 U
R24719IAK	24719 RAVENNA AVE	2012-11-28	09:15	Kitchen	0.53 J	0.42 J	0.83	2.8 J,B	1.8	840 D	3	1.1	0.92 J	2.2	1.2	0.4 J	1.6 J	< 0.94 U
R24719IAMG	24719 RAVENNA AVE	2012-11-28	09:17	Modified Garage	0.53 J	0.45 J	0.74	2.6 J,B	1.8	280	3	1.1	1.2	0.91 J	1.5	0.34 J	0.93 J	0.39 J
R24719IAB	24719 RAVENNA AVE	2012-11-28	09:20	Bedroom	0.54 J	0.45 J	0.89	2.9 J,B	1.7	880 D	3.1	1.1	0.88 J	2	1.1	0.79 J	1.4 J	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24722OAF	24722 MARBELLA AVE	2012-06-06	08:16	Front	0.48 J	0.53 J	1.2	0.7 J	0.3 J	0.7 J	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
M24722OAB	24722 MARBELLA AVE	2012-06-06	08:18	Back	0.52 J	0.59 J	0.19	0.9 J	0.44 J	0.94 J	0.59 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
M24722IAG	24722 MARBELLA AVE	2012-06-06	09:16	Garage	0.54 J	0.64 J	0.18	1.7 J	0.55 J	12	1 J	0.36 J	0.37 J	1.1	0.44 J	< 0.98 U	< 2 U	< 0.98 U
M24722IAB	24722 MARBELLA AVE	2012-06-06	09:17	Bedroom	0.5 J	0.61 J	0.21	2.2 J	0.62 J	10	0.9 J	0.35 J	0.37 J	0.56 J	0.52 J	< 0.87 U	< 1.7 U	< 0.87 U
M24722IAK	24722 MARBELLA AVE	2012-06-06	09:17	Kitchen	0.49 J	0.63 J	0.26	2.9 J	0.64 J	8.1	0.85 J	0.31 J	0.37 J	0.52 J	0.46 J	< 0.91 U	< 1.8 U	< 0.91 U
M24722OAF	24722 MARBELLA AVE	2013-04-10	13:05	Front	0.58 J	0.4 J	0.27	0.77 J	1.2	1.8 J, b	2.1	0.76 J	0.77 J	0.74 J	0.35 J	< 0.83 U	0.72 J	< 0.83 U
M24722OAB	24722 MARBELLA AVE	2013-04-10	13:08	Back	0.59 J	0.41 J	0.17	0.62 J	1.1	2.7 J, b	1.5 J	0.54 J	0.54 J	0.65 J	0.43 J	< 0.82 U	0.62 J	< 0.82 U
M24722IAB	24722 MARBELLA AVE	2013-04-10	14:06	Bedroom	0.58 J	0.44 J	0.21	1.8 J	1.9	310	1.9	0.69 J	0.61 J	0.97	0.69 J	0.67 J	0.81 J	< 0.84 U
M24722IAK	24722 MARBELLA AVE	2013-04-10	14:07	Kitchen	0.59 J	0.45 J	0.19	2.4 J	1.7	120	1.9 J	0.71 J	0.64 J	0.93 J	0.6 J	1.5	0.84 J	< 1 U
M24722IAG	24722 MARBELLA AVE	2013-04-10	14:08	Garage	0.59 J	0.42 J	0.22	2.4 J	3.7	1600 D	2	0.68 J	0.6 J	1.4	0.49 J	0.39 J	0.8 J	< 0.97 U
N24722OAB	24722 NEPTUNE AVE	2012-04-12	13:08	Back	0.53 J	0.54 J	0.044	0.4 J	< 0.81 U	< 1.6 U	< 1.6 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
N24722OAF	24722 NEPTUNE AVE	2012-04-12	13:10	Front	0.49 J	0.5 J	0.023 J	0.39 J	< 0.79 U	< 1.6 U	< 1.6 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	0.64 J	< 1.6 U	< 0.79 U
N24722IAB	24722 NEPTUNE AVE	2012-04-12	14:10	Bedroom	0.48 J	0.58 J	0.22	1.8 J	1.2	18	0.75 J	0.28 J	0.29 J	1.1	< 0.81 U	0.85	0.87 J	< 0.81 U
N24722IAG	24722 NEPTUNE AVE	2012-04-12	14:10	Garage	0.47 J	0.55 J	0.048	1.4 J	0.38 J	1.5 J	0.67 J	0.24 J	0.37 J	0.51 J	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
N24722IAK	24722 NEPTUNE AVE	2012-04-12	14:10	Kitchen	0.51 J	0.59 J	0.21	2.3 J	1.3	12	0.72 J	0.28 J	0.29 J	1	< 0.83 U	0.23 J	0.82 J	< 0.83 U
P24722OAF	24722 PANAMA AVE	2012-04-25	08:08	Front	0.49 J	0.44 J	0.053	0.78 J	0.82	2.9	1.2 J	0.44 J	0.37 J	0.49 J	< 0.8 U	< 0.8 U	0.43 J	< 0.8 U
P24722OAB	24722 PANAMA AVE	2012-04-25	08:09	Back	0.49 J	0.46 J	0.062	0.79 J	0.74 J	1.1 J	1.1 J	0.4 J	0.32 J	0.41 J	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
P24722IAG	24722 PANAMA AVE	2012-04-25	09:12	Garage	0.54 J	0.5 J	0.059	5 J	1	5.4	1.7 J	0.65 J	0.51 J	0.75 J	< 0.95 U	< 0.95 U	0.52 J	< 0.95 U
P24722IAB	24722 PANAMA AVE	2012-04-25	09:14	Bedroom	0.53 J	0.51 J	0.075	2.3 J	0.95	3.7	1.6 J	0.6 J	0.54 J	1.6	0.89	1.3	0.5 J	< 0.79 U
P24722IAK	24722 PANAMA AVE	2012-04-25	09:15	Kitchen	0.54 J	0.53 J	0.074	2.2 J	0.99	8.7	1.6	0.6 J	0.51 J	1.9	0.93	< 0.81 U	0.51 J	< 0.81 U
R24722OAF	24722 RAVENNA AVE	2012-11-08	13:05	Front	0.62 J	0.7 J	0.036 J	0.53 J	0.36 J	< 8.9 U	0.59 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 1.8 U	< 0.89 U
R24722OAB	24722 RAVENNA AVE	2012-11-08	13:08	Back	0.6 J	0.68 J	0.042 J	< 8.8 U	0.3 J	< 8.8 U	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24722IAG	24722 RAVENNA AVE	2012-11-08	14:05	Garage	0.56 J	0.64 J	0.07	5.1 J	1.7	6.8 J	14	5	8.6	4	0.61 J	1.6	1 J	3.3
R24722IAK	24722 RAVENNA AVE	2012-11-08	14:06	Kitchen	0.58 J	0.74 J	0.23	2.7 J	0.7 J	7.7 J	3.3	1.3	1.7	0.93	0.72 J	0.99	0.61 J	0.53 J
R24722IAB	24722 RAVENNA AVE	2012-11-08	14:07	Bedroom	0.58 J	0.77 J	0.25	3.8 J	0.77 J	10	7.7	4.6	2	1.1	0.96	1	0.64 J	0.7 J
R24722OAF	24722 RAVENNA AVE	2013-05-01	08:11	Front	0.45 J	0.7 J	0.037 J	2.2 J	0.45 J	1 J	0.71 J	< 0.92 U	< 0.92 U	0.32 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
R24722OAB	24722 RAVENNA AVE	2013-05-01	08:13	Back	0.5 J	0.52 J	0.057	0.8 J	10	51	0.75 J	0.33 J	0.26 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U
R24722IAK	24722 RAVENNA AVE	2013-05-01	09:11	Kitchen	0.48 J	0.86 J	0.086	2.1 J	1.2	14	5.5	2.1	2.7	0.57 J	0.42 J	0.57 J	0.63 J	0.67 J
R24722IAB	24722 RAVENNA AVE	2013-05-01	09:12	Bedroom	0.51 J	0.88 J	0.1	2.3 J	1.3	10	6.1	2.4	3	0.59 J	0.48 J	0.58 J	0.64 J	0.73 J
R24722IAG	24722 RAVENNA AVE	2013-05-01	09:13	Garage	0.48 J	0.76 J	0.052	3.6 J	10	24	20	7.9	13	2.9	0.33 J	1.4	1.1	3.6
M24723OAB	24723 MARBELLA AVE	2012-06-20	13:15	Back	0.52 J	0.57 J	0.37	1.3 J	0.34 J	1.4 J, b	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
M24723OAF	24723 MARBELLA AVE	2012-06-20	13:15	Front	0.58 J	0.56 J	0.12	1.1 J	0.43 J	< 8.6 U	0.81 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
M24723IAG	24723 MARBELLA AVE	2012-06-20	14:17	Garage	0.47 J	0.56 J	0.13	7.4 J	0.86 J	7.3 J	22	7.8	7.8	0.72 J	0.63 J	0.48 J	< 2.2 U	2
M24723IAB	24723 MARBELLA AVE	2012-06-20	14:18	Bedroom	0.52 J	0.56 J	0.29	1.9 J	0.36 J	5.5 J	48	12	0.97	1	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
M24723IAK	24723 MARBELLA AVE	2012-06-20	14:18	Kitchen	0.5 J	0.57 J	0.22	1.7 J	0.45 J	5.8 J	36	9.1	0.83 J	1.3	< 1.1 U	< 1.1 U	< 2.1 U	< 1.1 U
R24723OAF	24723 RAVENNA AVE	2012-11-07	08:06	Front	0.55 J	0.65 J	0.11	1.1 J	0.75 J	0.99 J	1.5 J	0.73 J	0.32 J	0.38 J	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
R24723OAB	24723 RAVENNA AVE	2012-11-07	08:08	Back	0.52 J	0.71 J	0.046 J	0.82 J	0.72 J	1.6 J	0.93 J	0.4 J	0.35 J	0.38 J	< 1 U	< 1 U	< 2 U	< 1 U
R24723IAG	24723 RAVENNA AVE	2012-11-07	09:08	Garage	0.53 J	0.7 J	0.13	1.5 J	0.83 J	16	1.9	0.79 J	0.84 J	6.2	0.86 J	2	0.52 J	< 0.92 U
R24723IAK	24723 RAVENNA AVE	2012-11-07	09:10	Kitchen	0.54 J	0.68 J	0.22	3.1 J	1.6	56	4	1.6	1.3	1.2	0.9	0.63 J	1.1 J	0.37 J
R24723IAB	24723 RAVENNA AVE	2012-11-07	09:11	Bedroom	0.55 J	0.66 J	0.23	1.9 J	0.99 J	33	2.8	1.1	0.97 J	0.78 J	0.67 J	< 0.89 U	0.84 J	0.31 J
R24723OAF	24723 RAVENNA AVE	2013-04-22	08:06	Front	0.44 J	0.69 J	0.027 J	0.84 J	< 0.76 U	< 7.6 U	< 1.5 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U
R24723OAB	24723 RAVENNA AVE	2013-04-22	08:08	Back	0.53 J	0.69 J	0.026 J	0.49 J	< 0.95 U	2.6 J	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
R24723IAB	24723 RAVENNA AVE	2013-04-22	09:08	Bedroom	0.52 J	0.86 J	0.058	< 9.8 U	0.29 J	20	0.75 J	0.35 J	0.33 J	< 0.98 U	0.3 J	0.41 J	< 0.98 U	< 0.98 U
R24723IAK	24723 RAVENNA AVE	2013-04-22	09:08	Kitchen	0.46 J	0.63 J	0.057	< 10 U	< 1 U	20	0.75 J	0.34 J	0.33 J	< 1 U	0.37 J	0.39 J	< 1 U	< 1 U
R24723IAG	24723 RAVENNA AVE	2013-04-22	09:10	Garage	0.53 J	0.83 J	< 0.049 U	< 9.7 U	2.3	38	0.71 J	0.29 J	< 0.97 U	20	< 0.97 U	0.86 J	< 0.97 U	< 0.97 U
N24725OAF	24725 NEPTUNE AVE	2012-06-21	13:10	Front	0.48 J	0.63 J	0.036 J	0.44 J	0.33 J	< 9.1 U	0.59 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
N24725OAB	24725 NEPTUNE AVE	2012-06-21	13:12	Back	0.44 J	0.66 J	0.067	0.4 J	< 1 U	< 10 U	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2 U	< 1 U
N24725IAG	24725 NEPTUNE AVE	2012-06-21	14:10	Garage	0.46 J	0.93 J	0.55	31	21	140	24	7.2	6.3	37	1.4	1.8	25	1.9
N24725IAB	24725 NEPTUNE AVE	2012-06-21	14:12	Bedroom	0.43 J	0.74 J	0.71	2.9 J	0.92 J	13	1.5 J	0.62 J	0.51 J	0.99	0.74 J	1.8	0.96 J	< 0.97 U
N24725IAK	24725 NEPTUNE AVE	2012-06-21	14:12	Kitchen	0.48 J	0.76 J	0.65	3.2 J	1	13	1.6 J	0.73 J	0.5 J	0.94 J	0.98 J	0.45 J	0.84 J	< 0.99 U
M24726OAF	24726 MARBELLA AVE	2012-12-13	13:11	Front	0.58 J	0.34 J	0.21	0.84 J	1.1	1.2 J	2.5	0.93 J	1.1	0.75 J	0.41 J	< 0.96 U	0.67 J	0.35 J
M24726OAB	24726 MARBELLA AVE	2012-12-13	13:13	Back	0.54 J	0.33 J	0.19	0.81 J	0.99	1 J	1.9	0.73 J	0.75 J	0.62 J	< 0.91 U	< 0.91 U	0.57 J	< 0.91 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24726IAK	24726 MARBELLA AVE	2012-12-13	14:19	Kitchen	0.51 J	0.34 J	0.76	1.4 J	1 J	9.4 J	2.4	0.85 J	0.9 J	1.2	0.83 J	< 1.1 U	0.62 J	< 1.1 U
M24726IAB	24726 MARBELLA AVE	2012-12-13	14:20	Bedroom	0.5 J	0.32 J	0.67	1.3 J	1	8.4	2.4	0.9	0.96	1	0.7 J	< 0.81 U	0.57 J	0.29 J
M24726IAG	24726 MARBELLA AVE	2012-12-13	14:20	Garage	0.67 J	0.3 J	7.8	1.3 J	1.1	1.6 J	2.4	0.89 J	1.1	0.7 J	0.52 J	< 0.99 U	0.6 J	0.37 J
R24726OAF	24726 RAVENNA AVE	2012-12-19	13:08	Front	0.64 J	0.63 J	0.15	2 J	2.6	2.6 J	4.9	1.7	1.7	1.3	0.36 J	< 0.81 U	1.3 J	0.55 J
R24726OAB	24726 RAVENNA AVE	2012-12-19	13:11	Back	0.63 J	0.6 J	0.19	1.7 J	1.8	3.9 J	3.4	1.3	1.1	1.1	0.29 J	< 0.85 U	0.88 J	0.31 J
R24726IAMG	24726 RAVENNA AVE	2012-12-19	14:09	Modified Garage	0.61 J	0.59 J	0.15	1.7 J	2.8	3.5 J	6.8	2.4	2.7	2.4	0.66 J	< 0.81 U	1.5 J	0.92
R24726IAK	24726 RAVENNA AVE	2012-12-19	14:10	Kitchen	0.6 J	0.71 J	0.39	1.9 J	2.3	8.9	3.1	1.1	1.1	2	0.71 J	0.28 J	1.4 J	0.34 J
R24726IAB	24726 RAVENNA AVE	2012-12-19	14:11	Bedroom	0.61 J	0.69 J	0.39	1.9 J	2.2	11	2.9	1	1	2.1	0.59 J	0.31 J	1.4 J	0.3 J
N24728OAF	24728 NEPTUNE AVE	2013-05-30	08:03	Front	0.55 J	0.71 J	0.032 J	0.55 J, b	< 0.92 U	2.2 J	0.66 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
N24728OAB	24728 NEPTUNE AVE	2013-05-30	08:04	Back	0.51 J	0.65 J	0.025 J	0.45 J, b	< 0.87 U	2.3 J	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
N24728IAB	24728 NEPTUNE AVE	2013-05-30	09:04	Bedroom	0.55 J	0.85 J	0.19	2.3 J, b	0.36 J	12	1.8 J	0.82 J	0.69 J	0.51 J	0.71 J	2.5	< 0.99 U	< 0.99 U
N24728IAG	24728 NEPTUNE AVE	2013-05-30	09:04	Garage	0.52 J	0.74 J	0.08	5.4 J	0.71 J	18	0.98 J	0.43 J	0.33 J	0.35 J	0.38 J	0.31 J	< 0.79 U	< 0.79 U
N24728IAK	24728 NEPTUNE AVE	2013-05-30	09:05	Kitchen	0.55 J	0.84 J	0.17	2.5 J	0.35 J	14	1.8 J	0.85 J	0.57 J	0.72 J	0.74 J	2.2	< 1.1 U	< 1.1 U
P24728OAF	24728 PANAMA AVE	2012-11-01	08:20	Front	0.66 J	0.64 J	0.41	1.1 J	1.9	3.8 J	1.9	0.72 J	0.65 J	0.92 J	< 0.93 U	< 0.93 U	0.96 J	< 0.93 U
P24728OAB	24728 PANAMA AVE	2012-11-01	08:27	Back	0.55 J	0.64 J	0.3	2.3 J	1.3	0.61 J	1.8	0.63 J	0.72 J	0.67 J	< 0.75 U	< 0.75 U	0.63 J	0.26 J
P24728IAG	24728 PANAMA AVE	2012-11-01	09:20	Garage	0.62 J	0.67 J	0.24	5 J	1.6	8.8	2.1	0.76 J	0.72 J	1.4	0.25 J	0.27 J	1.1 J	< 0.82 U
P24728IAK	24728 PANAMA AVE	2012-11-01	09:20	Kitchen	0.58 J	0.65 J	0.21	2.1 J	1.9	500 D	2.5	0.98	0.77 J	1.1	0.46 J	< 0.92 U	0.97 J	< 0.92 U
P24728IAB	24728 PANAMA AVE	2012-11-01	09:21	Bedroom	0.6 J	0.7 J	0.16	3.1 J	1.8	570 D	2.8	1.1	0.87 J	1.5	0.63 J	0.3 J	1.1 J	< 0.9 U
P24728OAF	24728 PANAMA AVE	2013-06-17	13:37	Front	0.49 J	0.59 J	0.21 b	0.71 J, b	0.33 J	1.4 J	0.68 J	0.26 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U
P24728OAB	24728 PANAMA AVE	2013-06-17	13:39	Back	0.49 J	0.64 J	0.045 b	0.73 J, b	0.32 J	1.6 J	0.53 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
P24728IAB	24728 PANAMA AVE	2013-06-17	14:39	Bedroom	0.49 J	0.72 J	0.1 b	1.6 J, b	0.53 J	4.9 J	1.2 J	0.53 J	0.3 J	0.6 J	3.6	0.39 J	< 0.84 U	< 0.84 U
P24728IAG	24728 PANAMA AVE	2013-06-17	14:39	Garage	0.49 J	0.64 J	0.044 b	2.6 J, b	0.4 J	9.8	0.82 J	0.31 J	0.25 J	0.76 J	< 0.79 U	< 0.79 U	0.47 J	< 0.79 U
P24728IAK	24728 PANAMA AVE	2013-06-17	14:39	Kitchen	0.5 J	0.7 J	0.11 b	1.4 J, b	0.53 J	4.7 J	1.1 J	0.47 J	0.29 J	0.94	1.8	0.31 J	< 0.83 U	< 0.83 U
N24729IAB	24729 NEPTUNE AVE	2012-10-18	10:07	Bedroom	0.58 J	0.97	0.11	2.2 J	1.2	5.4 J, b	3.3	1.3	1.5	0.8 J	1.9	0.43 J	0.8 J	0.37 J
N24729OAF	24729 NEPTUNE AVE	2012-10-18	13:05	Front	0.59 J	0.91 J	0.076	0.88 J	0.74 J	0.82 J, b	1.5 J	0.53 J	0.54 J	0.43 J	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
N24729OAB	24729 NEPTUNE AVE	2012-10-18	13:07	Back	0.6 J	0.88 J	0.071	0.87 J	0.72 J	1.9 J, b	1.3 J	0.46 J	0.47 J	0.37 J	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
N24729IAG	24729 NEPTUNE AVE	2012-10-18	14:05	Garage	0.6 J	0.91	0.063	1.5 J	1.8	1.4 J, b	2.3	0.81 J	0.91	0.6 J	< 0.91 U	0.38 J	0.71 J	< 0.91 U
N24729IAK	24729 NEPTUNE AVE	2012-10-18	14:06	Kitchen	0.58 J	1	0.12	2.3 J	1.3	6.3 J, b	3.2	1.2	1.4	0.89 J	2	1.9	0.78 J	0.34 J
R24729OAF	24729 RAVENNA AVE	2012-08-23	13:04	Front	0.49 J	0.51 J	0.073	1 J	0.35 J	< 8.7 U	< 1.7 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
R24729OAB	24729 RAVENNA AVE	2012-08-23	13:05	Back	0.49 J	0.54 J	0.038 J	0.43 J	0.31 J	5.7 J	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
R24729IAB	24729 RAVENNA AVE	2012-08-23	14:05	Bedroom	0.47 J	0.86 J	0.18	4.7 J	0.95	55	2	0.69 J	0.55 J	0.51 J	1.1	0.32 J	0.69 J	< 0.93 U
R24729IAK	24729 RAVENNA AVE	2012-08-23	14:05	Kitchen	0.47 J	0.87 J	0.13	4.3 J	0.89 J	59	1.8 J	0.68 J	0.5 J	0.42 J	1.1	< 1 U	0.6 J	< 1 U
R24729IAG	24729 RAVENNA AVE	2012-08-23	14:06	Garage	0.49 J	0.6 J	0.063 J	1.4 J	3.2	12	7.2	1.6	0.5 J	1	< 0.95 U	< 0.95 U	1.4 J	< 0.95 U
R24729OAF	24729 RAVENNA AVE	2013-06-19	13:19	Front	0.53 J	0.53 J	0.11	1.2 J	0.4 J	2.4 J	0.77 J	0.32 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U
R24729OAB	24729 RAVENNA AVE	2013-06-19	13:23	Back	0.52 J	0.5 J	0.17	0.59 J	0.3 J	0.92 J	0.63 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U
R24729IAK	24729 RAVENNA AVE	2013-06-19	14:23	Kitchen	0.5 J	0.67 J	0.17	3.1 J	0.46 J	56	2.4	0.83 J	0.69 J	0.36 J	0.85	0.34 J	< 0.83 U	< 0.83 U
R24729IAB	24729 RAVENNA AVE	2013-06-19	14:24	Bedroom	0.49 J	0.88	0.16	2.9 J	0.61 J	64	2.5	0.91	0.73 J	0.39 J	0.8 J	0.93	< 0.87 U	< 0.87 U
R24729IAG	24729 RAVENNA AVE	2013-06-19	14:24	Garage	0.51 J	0.64 J	0.17	1.4 J	0.59 J	52	5.2	1.2	0.47 J	0.34 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U
M24732OAF	24732 MARBELLA AVE	2013-01-10	08:07	Front	0.59 J	0.85	0.058	< 8.2 U	0.41 J	0.59 J	0.59 J	< 0.82 U	< 0.82 U	0.24 J	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
M24732OAB	24732 MARBELLA AVE	2013-01-10	08:09	Back	0.57 J	0.86	0.034 J	0.65 J	0.4 J	< 8.6 U	0.54 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
M24732IAG	24732 MARBELLA AVE	2013-01-10	09:07	Garage	0.58 J	0.84 J	0.093	1.7 J	0.66 J	2.3 J	0.81 J	< 0.99 U	0.36 J	0.51 J	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
M24732IAK	24732 MARBELLA AVE	2013-01-10	09:07	Kitchen	0.55 J	0.86 J	0.073	0.74 J	0.42 J	2.8 J	1 J	0.43 J	0.5 J	0.31 J	0.99	0.38 J	< 1.9 U	< 0.94 U
M24732IAB	24732 MARBELLA AVE	2013-01-10	09:08	Bedroom	0.56 J	0.83 J	0.084	0.9 J	0.44 J	4.3 J	1.3 J	0.54 J	0.63 J	0.3 J	0.54 J	< 0.86 U	< 1.7 U	< 0.86 U
M24732OAF	24732 MARBELLA AVE	2013-05-22	08:18	Front	0.54 J	0.74 J	0.021 J	0.42 J	< 0.88 U	2.2 J, b	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
M24732OAB	24732 MARBELLA AVE	2013-05-22	08:20	Back	0.51 J	0.9	0.029 J	0.51 J	< 0.88 U	1 J, b	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
M24732IAK	24732 MARBELLA AVE	2013-05-22	09:20	Kitchen	0.5 J	0.9 J	0.045 J	2.2 J	0.5 J	9.2 J, b	0.97 J	0.49 J	0.32 J	0.45 J	3.6	0.49 J	< 0.92 U	< 0.92 U
M24732IAB	24732 MARBELLA AVE	2013-05-22	09:21	Bedroom	0.5 J	0.87 J	0.047 J	1.9 J	0.67 J	13	1.1 J	0.56 J	0.34 J	0.42 J	1.9	0.49 J	< 0.95 U	< 0.95 U
M24732IAG	24732 MARBELLA AVE	2013-05-22	09:21	Garage	0.5 J	0.8 J	0.033 J	3.8 J	0.93 J	16	0.69 J	0.37 J	< 0.96 U	< 0.96 U	< 0.96 U	0.35 J	< 0.96 U	< 0.96 U
N24732OAB	24732 NEPTUNE AVE	2011-03-09	08:03	Back	0.62 J	0.57 J	0.16 b	1.7 J	2.5	3.8 M	4.6	1.6	1.3	1.3	0.4 J	0.21 J	1.1 J	0.43 J
N24732OAF	24732 NEPTUNE AVE	2011-03-09	08:04	Front	0.58 J	0.57 J	0.18 b	1.8 J	2.4	3 M	4.3	1.5	1.3	1.3	0.41 J	0.19 J	1.1 J	0.47 J
N24732IAK	24732 NEPTUNE AVE	2011-03-09	09:18	Kitchen	0.56 J	0.56 J	0.13 b	1.8 J	2.1	25	3.9	1.4	1.2	1.3	1.1	0.33 J	1.1 J	0.36 J
N24732IAB	24732 NEPTUNE AVE	2011-03-09	09:19	Bedroom	0.57 J	0.59 J	0.16 b	2.4 J	2.8	29	4.1	1.4	1.4	1.6	1.1	0.33 J	1.3 J	0.4 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24732IAG	24732 NEPTUNE AVE	2011-03-09	09:22	Garage	0.6 J	0.52 J	0.13 b	2.1 J	5	12	5.3	1.8	1.7	2.1	0.85 J	0.53 J	2.2	0.5 J
P24732OAF	24732 PANAMA AVE	2012-06-13	13:05	Front	0.54 J	0.55 J	0.034 J	0.88 J	0.38 J	3.6	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.34 J	< 1.9 U	< 0.93 U
P24732OAB	24732 PANAMA AVE	2012-06-13	13:07	Back	0.52 J	0.56 J	0.054	0.77 J	< 0.86 U	< 1.7 U	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
P24732IAB	24732 PANAMA AVE	2012-06-13	14:08	Bedroom	0.5 J	0.69 J	0.049	2.6 J	0.67 J	48	1.2 J	0.57 J	0.53 J	0.8 J	0.41 J	0.53 J	< 1.8 U	< 0.91 U
P24732IAG	24732 PANAMA AVE	2012-06-13	14:08	Garage	0.49 J	0.58 J	0.03 J	2 J	1.6	2.6	2.1	0.71 J	0.55 J	2.2	< 0.79 U	1.6	0.61 J	< 0.79 U
P24732IAK	24732 PANAMA AVE	2012-06-13	14:08	Kitchen	0.54 J	0.66 J	0.045	2.5 J	0.61 J	20	0.94 J	0.4 J	0.34 J	0.61 J	0.36 J	0.3 J	< 1.7 U	< 0.83 U
R24732OAF	24732 RAVENNA AVE	2012-06-21	08:12	Front	0.59 J	0.7 J	0.068	0.62 J	0.59 J	0.76 J	0.55 J	< 0.86 U	< 0.86 U	0.37 J	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
R24732OAB	24732 RAVENNA AVE	2012-06-21	08:14	Back	0.62 J	0.81 J	0.034 J	0.73 J	0.46 J	< 9.2 U	0.55 J	< 0.92 U	< 0.92 U	0.27 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
R24732IAG	24732 RAVENNA AVE	2012-06-21	09:12	Garage	0.61 J	0.72 J	0.044 J	0.87 J	0.54 J	11	0.86 J	0.35 J	0.47 J	0.29 J	< 0.93 U	0.34 J	< 1.9 U	< 0.93 U
R24732IAB	24732 RAVENNA AVE	2012-06-21	09:13	Bedroom	0.64 J	0.8 J	0.27	1.2 J	0.47 J	11	0.9 J	0.41 J	0.53 J	0.33 J	0.48 J	< 0.84 U	< 1.7 U	< 0.84 U
R24732IAK	24732 RAVENNA AVE	2012-06-21	09:14	Kitchen	0.62 J	0.79 J	0.19	1.7 J	0.49 J	10	0.87 J	0.38 J	0.49 J	0.33 J	0.49 J	< 0.91 U	< 1.8 U	< 0.91 U
M24733OAF	24733 MARBELLA AVE	2012-06-07	13:00	Front	< 0.86 U	< 0.86 U	0.023 J	1.3 J	< 0.86 U	1.7 J, b	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
M24733OAB	24733 MARBELLA AVE	2012-06-07	13:07	Back	< 0.96 U	< 0.96 U	0.047 J	< 9.6 U	< 0.96 U	< 1.9 U	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
M24733IAG	24733 MARBELLA AVE	2012-06-07	14:07	Garage	< 0.99 U	< 0.99 U	0.037 J	3.9 J	< 0.99 U	0.89 J, b	1.6 J	< 0.99 U	0.91 J	< 0.99 U	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
M24733IAK	24733 MARBELLA AVE	2012-06-07	14:08	Kitchen	< 0.95 U	< 0.95 U	0.072	2 J	< 0.95 U	4.2 b	1.2 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
M24733IAB	24733 MARBELLA AVE	2012-06-07	14:09	Bedroom	< 0.96 U	< 0.96 U	0.092	2 J	< 0.96 U	3.1 b	1.5 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
M24733OAF	24733 MARBELLA AVE	2013-04-03	13:06	Front	0.95	0.41 J	0.053	0.98 J	0.53 J	0.88 J	1.7 J	0.62 J	0.74 J	0.37 J	< 0.94 U	0.67 J	< 0.94 U	< 0.94 U
M24733OAB	24733 MARBELLA AVE	2013-04-03	13:09	Back	0.64 J	0.47 J	0.043 J	4.4 J	0.44 J	6.9	0.71 J	< 0.88 U	0.38 J	0.32 J	< 0.88 U	0.34 J	< 0.88 U	< 0.88 U
M24733IAB	24733 MARBELLA AVE	2013-04-03	14:06	Bedroom	0.58 J	0.48 J	0.096	5.1 J	1.5	8.4	5.4	2.1	2.2	1.3	0.97	0.63 J	0.98	0.58 J
M24733IAK	24733 MARBELLA AVE	2013-04-03	14:07	Kitchen	0.63 J	0.42 J	0.078	1.6 J	1.2	4.4	4	1.5	1.5	0.97	0.55 J	< 0.93 U	0.78 J	0.4 J
M24733IAG	24733 MARBELLA AVE	2013-04-03	14:10	Garage	0.59 J	0.39 J	0.055	2 J	5.3	2.3	25	9.4	11	4.7	0.99	< 0.85 U	2.9	2.9
P24733OAF	24733 PANAMA AVE	2013-02-20	08:03	Front	0.48 J	0.45 J	0.07	0.52 J	1.1	0.62 J	1.5 J	0.57 J	0.46 J	0.57 J	< 0.87 U	< 0.87 U	0.66 J	< 0.87 U
P24733OAB	24733 PANAMA AVE	2013-02-20	08:05	Back	0.47 J	0.46 J	0.079	0.54 J	0.84 J	0.97 J	0.97 J	0.36 J	0.35 J	0.43 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
P24733IAG	24733 PANAMA AVE	2013-02-20	09:04	Garage	0.47 J	0.46 J	0.074	0.85 J	1.3	0.72 J	2.1	0.79 J	0.72 J	0.73 J	< 0.87 U	< 0.87 U	0.65 J	< 0.87 U
P24733IAK	24733 PANAMA AVE	2013-02-20	09:05	Kitchen	0.45 J	0.46 J	0.11	0.81 J	0.46 J	0.65 J	0.66 J	0.26 J	0.26 J	0.27 J	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U
P24733IAB	24733 PANAMA AVE	2013-02-20	09:06	Bedroom	0.49 J	0.48 J	0.13	1 J	0.84 J	0.88 J	0.8 J	0.32 J	0.31 J	0.33 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U
P24733OAF	24733 PANAMA AVE	2013-07-22	08:03	Front	0.46 J	0.73 J	0.19	0.55 J	0.44 J	1.3 J, b	0.61 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24733OAB	24733 PANAMA AVE	2013-07-22	08:05	Back	0.46 J	0.72 J	0.16	1.4 J	0.37 J	1.1 J, b	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
P24733IAB	24733 PANAMA AVE	2013-07-22	09:05	Bedroom	0.47 J	0.86 J	0.31	2.6 J	0.45 J	7.8 b	1 J	0.43 J	0.31 J	0.29 J	0.94	0.43 J	< 0.77 U	< 0.77 U
P24733IAK	24733 PANAMA AVE	2013-07-22	09:06	Kitchen	0.45 J	0.83 J	0.27	3 J	0.51 J	4 J, b	0.88 J	0.36 J	0.3 J	0.36 J	0.49 J	0.4 J	< 0.88 U	< 0.88 U
P24733IAG	24733 PANAMA AVE	2013-07-22	09:07	Garage	0.44 J	0.62 J	0.14	1.5 J	0.77 J	3.6 J, b	0.87 J	0.36 J	0.27 J	0.34 J	< 0.83 U	0.73 J	< 0.83 U	< 0.83 U
R24733OAB	24733 RAVENNA AVE	2012-07-26	08:17	Back	0.45 J	0.51 J	0.023 J, b	1.5 J	0.46 J	2.8 J, b	< 1.8 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24733OAF	24733 RAVENNA AVE	2012-07-26	08:17	Front	0.44 J	0.51 J	0.021 J, b	0.7 J	0.43 J	< 9 U	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
R24733IAB	24733 RAVENNA AVE	2012-07-26	09:17	Bedroom	0.46 J	0.61 J	5.5	2.2 J	0.63 J	3.2 J, b	0.81 J	0.34 J	0.46 J	0.76 J	0.46 J	0.65 J	0.65 J	< 0.87 U
R24733IAG	24733 RAVENNA AVE	2012-07-26	09:19	Garage	0.45 J	0.83 J	0.34	37	2.3	34	48	14	0.43 J	2.6	0.34 J	48	1.2 J	< 0.9 U
R24733IAK	24733 RAVENNA AVE	2012-07-26	09:19	Kitchen	0.45 J	0.58 J	14	1.8 J	0.61 J	4.5 J	0.7 J	< 0.94 U	0.37 J	0.64 J	0.33 J	0.45 J	< 1.9 U	< 0.94 U
N24735OAF	24735 NEPTUNE AVE	2012-11-14	08:10	Front	0.54 J	0.4 J	0.13	1.5 J	1.8	1.6 J	2.6	0.99	0.97	0.94	0.37 J	< 0.93 U	0.67 J	0.29 J
N24735OAB	24735 NEPTUNE AVE	2012-11-14	08:13	Back	0.54 J	0.36 J	0.13	1.6 J	1.6	1.9 J	2.2	0.83 J	0.8 J	0.84 J	0.3 J	< 0.94 U	0.62 J	< 0.94 U
N24735IAG	24735 NEPTUNE AVE	2012-11-14	09:09	Garage	0.49 J	0.45 J	0.18	22	5.9	9.8 J	10	2.6	1.8	6.5	0.6 J	0.72 J	1.8 J	0.53 J
N24735IAK	24735 NEPTUNE AVE	2012-11-14	09:10	Kitchen	0.52 J	0.38 J	0.17	2.5 J	8.1	5.2 J	5	1.7	1.5	3.7	0.87	0.31 J	4.6	0.47 J
N24735IAB	24735 NEPTUNE AVE	2012-11-14	09:11	Bedroom	0.57 J	0.48 J	0.17	3.1 J	7	8.8	5.2	1.8	1.6	3.2	0.85	0.59 J	3.7	0.56 J
N24735OAF	24735 NEPTUNE AVE	2013-06-10	13:03	Front	0.5 J	0.8 J	0.044	1.4 J,B	0.29 J	< 8.7 U	2.3	0.94	1.1	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	0.41 J
N24735OAB	24735 NEPTUNE AVE	2013-06-10	13:04	Back	0.5 J	0.89 J	0.053	2.1 J,B	< 0.9 U	2.9 J	0.55 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	0.53 J	< 0.9 U	< 0.9 U
N24735IAG	24735 NEPTUNE AVE	2013-06-10	14:04	Garage	0.51 J	0.82 J	0.049	23 B	2.5	6.7 J	4	1.1	0.73 J	2.8	< 0.97 U	0.59 J	1.8	< 0.97 U
N24735IAK	24735 NEPTUNE AVE	2013-06-10	14:04	Kitchen	0.53 J	0.89 J	0.052	1.9 J,B	0.36 J	17	0.78 J	0.38 J	0.28 J	0.33 J	0.33 J	0.3 J	< 0.93 U	< 0.93 U
N24735IAB	24735 NEPTUNE AVE	2013-06-10	14:05	Bedroom	0.49 J	0.77 J	0.051	1.4 J,B	0.32 J	18	0.76 J	0.38 J	0.28 J	< 0.88 U	0.35 J	0.3 J	< 0.88 U	< 0.88 U
R24736OAF	24736 RAVENNA AVE	2013-06-03	13:06	Front	0.47 J	0.73 J	0.025 J	1.2 J	< 1 U	1.5 J	< 2.1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U
R24736OAB	24736 RAVENNA AVE	2013-06-03	13:07	Back	0.45 J	0.75 J	0.027 J	< 9.4 U	< 0.94 U	< 9.4 U	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
R24736IAB	24736 RAVENNA AVE	2013-06-03	14:14	Bedroom	0.48 J	0.89 J	0.11	4.5 J	0.53 J	11	2.1	1.1	1.6	< 0.98 U	1.4	0.48 J	< 0.98 U	< 0.98 U
R24736IAK	24736 RAVENNA AVE	2013-06-03	14:14	Kitchen	0.46 J	0.89 J	0.082	4.9 J	0.48 J	18	1.9 J	0.95	1.3	< 0.95 U	1.1	0.55 J	< 0.95 U	< 0.95 U
R24736IAG	24736 RAVENNA AVE	2013-06-03	14:15	Garage	0.46 J	0.74 J	0.08	2.4 J	2.3	4.5 J	1.2 J	0.51 J	< 0.96 U	0.55 J	0.98	0.33 J	< 0.96 U	< 0.96 U
M24737OAF	24737 MARBELLA AVE	2012-12-06	13:09	Front	0.56 J	0.75 J	0.27	1.8 J	2.4	4.9 J	3.2	1.2	1.2	1.3	0.34 J	< 0.85 U	1.2 J	0.3 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
M24737OAB	24737 MARBELLA AVE	2012-12-06	13:17	Back	0.57 J	0.77 J	0.29	1.8 J	2.5	2.4 J	3.6	1.4	1.3	1.3	0.4 J	< 0.91 U	1.4 J	0.39 J
M24737IAG	24737 MARBELLA AVE	2012-12-06	14:09	Garage	0.54 J	0.72 J	0.22	5.2 J	2.5	11	3.9	1.4	1.1	1.5	0.55 J	0.66 J	1.3 J	0.3 J
M24737IAK	24737 MARBELLA AVE	2012-12-06	14:10	Kitchen	0.61 J	0.85	0.24	5.3 J	4.8	48	3.6	1.4	1.3	2.5	1.7	0.61 J	2.6	0.32 J
M24737IAB	24737 MARBELLA AVE	2012-12-06	14:12	Bedroom	0.62 J	0.86 J	0.26	5.6 J	4.8	52	3.7	1.4	1.6	2.7	2	0.65 J	2.5	0.39 J
M24737OAF	24737 MARBELLA AVE	2013-05-23	08:10	Front	0.46 J	0.54 J	0.091	0.66 J	0.36 J	0.87 J	0.84 J	0.37 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
M24737OAB	24737 MARBELLA AVE	2013-05-23	08:12	Back	0.56 J	0.55 J	0.079	0.92 J	0.43 J	0.79 J	1 J	0.42 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
M24737IAK	24737 MARBELLA AVE	2013-05-23	09:12	Kitchen	0.49 J	0.63 J	0.066	3.2 J	1.6	11	1.5 J	0.7 J	0.34 J	1.1	1	0.5 J	1.1	< 1 U
M24737IAB	24737 MARBELLA AVE	2013-05-23	09:13	Bedroom	0.52 J	0.8 J	0.082	2.8 J	1.7	13	1.7 J	0.75 J	0.38 J	1.4	1.1	0.99 J	1.3	< 0.93 U
M24737IAG	24737 MARBELLA AVE	2013-05-23	09:31	Garage	0.54 J	0.64 J	0.057	2 J	0.75 J	5.9 J	2.4	0.88	0.46 J	0.51 J	0.37 J	0.28 J	< 0.86 U	< 0.86 U
N24738OAF	24738 NEPTUNE AVE	2012-02-22	08:01	Front	0.51 J	0.61 J	0.23	2.3 J	4.3	2.7	3.8	1.3	1.5	2.3	0.47 J	0.22 J	2.3	0.38 J
N24738OAB	24738 NEPTUNE AVE	2012-02-22	08:03	Back	0.5 J	0.62 J	0.17	1.6 J	3.8	3.3	4.6	1.7	1	2	0.42 J	< 0.77 U	2	0.32 J
N24738IAK	24738 NEPTUNE AVE	2012-02-22	09:02	Kitchen	0.47 J	0.61 J	0.35	2.3 J	4.2	78	5.5	1.9	1.9	2.4	0.96	0.76 J	2.3	0.49 J
N24738IAB	24738 NEPTUNE AVE	2012-02-22	09:03	Bedroom	0.5 J	0.66 J	0.28	3.2 J	4	120	5.8	1.9	2	2.4	0.81	0.98	2.2	0.53 J
N24738IAG	24738 NEPTUNE AVE	2012-02-22	09:04	Garage	0.48 J	0.62 J	0.17	1.8 J	3.9	24	11	3.6	4.6	2.2	0.6 J	0.97	1.9	1
N24738OAF	24738 NEPTUNE AVE	2013-08-27	13:02	Front	0.51 J	0.55 J	0.067	0.73 J	0.84 J	4.3 J	1.1 J	0.39 J	0.4 J	0.39 J	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
N24738OAB	24738 NEPTUNE AVE	2013-08-27	13:06	Back	0.52 J	0.56 J	0.047	0.9 J	0.98	7 J	1.2 J	0.47 J	0.55 J	0.45 J	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
N24738IAB	24738 NEPTUNE AVE	2013-08-27	14:06	Bedroom	0.51 J	0.62 J	0.19	2 J	0.88 J	15	1.5 J	0.6 J	0.53 J	0.61 J	1.8	0.35 J	< 1.8 U	< 0.9 U
N24738IAG	24738 NEPTUNE AVE	2013-08-27	14:06	Garage	0.52 J	0.57 J	0.048	2 J	1.1	56	2.7	0.95	1	1.8	0.35 J	0.51 J	< 1.6 U	< 0.82 U
N24738IAK	24738 NEPTUNE AVE	2013-08-27	14:07	Kitchen	0.52 J	0.78 J	0.27	2 J	0.92 J	11	1.6 J	0.64 J	0.63 J	0.59 J	1.6	0.38 J	< 1.9 U	< 0.95 U
P24738OAF	24738 PANAMA AVE	2012-09-06	13:04	Front	0.49 J	0.69 J	0.088	0.98 J	0.92	1.3 J	1.2 J	0.42 J	0.46 J	0.41 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
P24738OAB	24738 PANAMA AVE	2012-09-06	13:07	Back	0.5 J	0.7 J	0.072	0.98 J	0.99 J	1.3 J	0.98 J	0.36 J	0.37 J	0.53 J	< 1 U	< 1 U	< 2 U	< 1 U
P24738IAG	24738 PANAMA AVE	2012-09-06	14:07	Garage	0.48 J	1	0.14	8.4 J	4	69	13	2.8	0.97 J	6	2.7	1.9	38	0.33 J
P24738IAK	24738 PANAMA AVE	2012-09-06	14:07	Kitchen	< 1.2 U	1 J	0.17	3.4 J	1.1 J	22	3.2	1.2	0.93 J	1.3	1 J	0.68 J	2.6	< 1.2 U
P24738IAB	24738 PANAMA AVE	2012-09-06	14:08	Bedroom	0.48 J	0.93	0.17	3.1 J	1	24	3.4	1.4	0.98	1.2	1.1	0.64 J	2.3	< 0.81 U
P24738OAF	24738 PANAMA AVE	2013-06-10	08:01	Front	0.48 J	0.46 J	0.035 J	0.48 J	< 0.85 U	1.7 J	< 1.7 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	0.38 J	< 0.85 U	< 0.85 U
P24738OAB	24738 PANAMA AVE	2013-06-10	08:02	Back	0.48 J	0.53 J	0.036 J	0.71 J	< 0.89 U	< 8.9 U	< 1.8 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	0.38 J	< 0.89 U	< 0.89 U
P24738IAG	24738 PANAMA AVE	2013-06-10	09:02	Garage	0.47 J	0.61 J	0.1	21	2.7	6.9 J	10	2.2	0.6 J	7.3	1.6	0.79 J	1	< 0.89 U
P24738IAK	24738 PANAMA AVE	2013-06-10	09:02	Kitchen	0.48 J	0.6 J	0.094	3.2 J	0.76 J	8.4 J	1.9	0.7 J	0.52 J	1.1	0.5 J	0.36 J	< 0.96 U	< 0.96 U
P24738IAB	24738 PANAMA AVE	2013-06-10	09:03	Bedroom	0.48 J	0.62 J	0.088	3.2 J	0.83 J	9.3	2.1	0.84 J	0.63 J	1.1	0.6 J	0.44 J	< 0.85 U	< 0.85 U
N24739OAF	24739 NEPTUNE AVE	2012-09-20	08:15	Front	0.47 J	0.55 J	0.14	1.3 J	0.86 J	1.6 J,M, b	1.2 J	0.46 J	0.46 J	0.48 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
N24739OAB	24739 NEPTUNE AVE	2012-09-20	08:17	Back	0.47 J	0.5 J	0.092	0.76 J	0.79	2 J,M, b	1.1 J	0.38 J	0.4 J	0.46 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
N24739IAB	24739 NEPTUNE AVE	2012-09-20	09:24	Bedroom	0.46 J	0.66 J	0.12	4 J	1.2	8.6 J	3.3	1.2	0.9 J	0.88 J	0.82 J	0.62 J	0.87 J	< 0.82 U
N24739IAK	24739 NEPTUNE AVE	2012-09-20	09:24	Kitchen	0.45 J	0.64 J	0.12	3.8 J	1.2	7.5 J	3.4	1.2	0.86 J	0.84 J	0.75 J	0.51 J	0.72 J	< 0.89 U
N24739IAG	24739 NEPTUNE AVE	2012-09-20	09:25	Garage	0.47 J	0.64 J	0.097	3.1 J	2.6	18	13	3.9	1.6	1.7	1.2	0.88 J	0.93 J	0.41 J
N24739OAF	24739 NEPTUNE AVE	2013-04-29	08:14	Front	0.58 J	0.56 J	< 0.046 U	1.8 J	0.4 J	4.9 J	0.65 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.62 J	< 0.91 U	< 0.91 U
N24739OAB	24739 NEPTUNE AVE	2013-04-29	08:16	Back	0.59 J	0.47 J	< 0.046 U	< 9.2 U	0.42 J	1.1 J	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
N24739IAK	24739 NEPTUNE AVE	2013-04-29	09:15	Kitchen	0.5 J	0.38 J	0.044 J	0.78 J	< 0.98 U	1.7 J	< 2 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
N24739IAB	24739 NEPTUNE AVE	2013-04-29	09:16	Bedroom	0.63 J	0.53 J	0.054	2.1 J	1.1	9.3	2.2	0.82 J	0.47 J	0.54 J	0.58 J	0.34 J	< 0.84 U	< 0.84 U
N24739IAG	24739 NEPTUNE AVE	2013-04-29	09:17	Garage	0.62 J	0.39 J	0.044 J	1.6 J	3.9	25	10	3.2	0.46 J	0.66 J	0.43 J	0.46 J	< 1 U	< 1 U
P24739OAF	24739 PANAMA AVE	2012-10-25	08:10	Front	0.51 J	0.4 J	0.15	1.7 J	1.6	8.4 J	2.7	1	1	0.89 J	0.29 J	0.54 J	0.81 J	0.32 J
P24739OAB	24739 PANAMA AVE	2012-10-25	08:12	Back	0.56 J	0.4 J	0.19	1.7 J	1.9	3.3 J	2.9	1	1	0.96	0.3 J	< 0.93 U	0.87 J	0.3 J
P24739IAG	24739 PANAMA AVE	2012-10-25	09:11	Garage	0.56 J	0.4 J	1.6	1.9 J	4.8	3.9 J	12	3.9	2.8	3.7	0.31 J	0.48 J	2.2	0.85 J
P24739IAB	24739 PANAMA AVE	2012-10-25	09:13	Bedroom	0.57 J	0.45 J	36	2.3 J	2	4.7 J	2.4	0.88 J	0.71 J	1.2	0.35 J	< 0.88 U	0.98 J	< 0.88 U
P24739IAK	24739 PANAMA AVE	2012-10-25	09:14	Kitchen	0.53 J	0.43 J	34	1.8 J	2	3.2 J	2.2	0.79 J	0.65 J	1.1	0.32 J	< 1 U	0.97 J	< 1 U
P24739OAF	24739 PANAMA AVE	2013-06-12	13:06	Front	0.52 J	0.76 J	0.039 J	1.8 J, b	0.34 J	0.84 J	< 1.9 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
P24739OAB	24739 PANAMA AVE	2013-06-12	13:09	Back	0.5 J	0.76 J	0.046	0.65 J, b	0.29 J	0.97 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
P24739IAB	24739 PANAMA AVE	2013-06-12	14:07	Bedroom	0.49 J	0.91 J	20	1.4 J, b	0.61 J	4.8 J	1.5 J	0.58 J	0.39 J	0.5 J	< 0.98 U	0.59 J, b	< 0.98 U	< 0.98 U
P24739IAK	24739 PANAMA AVE	2013-06-12	14:07	Kitchen	0.52 J	0.89 J	19	1.4 J, b	0.63 J	4.9 J	1.1 J	0.44 J	0.33 J	0.41 J	0.28 J	0.53 J, b	< 0.91 U	< 0.91 U
P24739IAG	24739 PANAMA AVE	2013-06-12	14:08	Garage	0.52 J	0.81 J	1	2.2 J, b	2.1	2.7 J	8.1	2.6	1.8	2	< 0.96 U	0.49 J, b	1	0.63 J
R24739OAB	24739 RAVENNA AVE	2011-03-02	08:10	Back	0.57 J	0.47 J	0.068	2.3 J	1	2.3	1.3 J	0.47 J	0.43 J	0.59 J	0.19 J	0.37 J	0.52 J	< 0.66
R24739OAF	24739 RAVENNA AVE	2011-03-02	08:11	Front	0.49 J	0.43 J	0.084	1.6 J	0.93	1.4	1.2 J	0.47 J	0.32 J	0.54 J	< 0.64	0.19 J	0.48 J	< 0.64
R24739IAB	24739 RAVENNA AVE	2011-03-02	09:33	Bedroom	0.52 J	0.46 J	0.1	2 J	1	5.3	1.6	0.57 J	0.6 J	0.78	0.44 J	< 0.66	0.66 J	< 0.66

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24739IAK	24739 RAVENNA AVE	2011-03-02	09:34	Kitchen	0.5 J	0.45 J	0.11	1.8 J	1.2	5.4	1.6	0.57 J	0.52 J	0.82	0.42 J	< 0.64	0.67 J	< 0.64
R24739IAG	24739 RAVENNA AVE	2011-03-02	09:35	Garage	0.49 J	0.47 J	0.11	3.5 J	1.4	3.1	2.2	0.78	0.81	0.87	0.59	0.2 J	0.72 J	0.24 J
R24739OAF	24739 RAVENNA AVE	2013-07-02	13:06	Front	0.49 J	0.68 J	0.19	1.3 J	0.44 J	2.6 J	0.74 J	0.28 J	0.3 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
R24739OAB	24739 RAVENNA AVE	2013-07-02	13:08	Back	0.5 J	0.77 J	0.051 J	1.4 J	0.54 J	1.4 J	0.73 J	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U
R24739IAB	24739 RAVENNA AVE	2013-07-02	14:08	Bedroom	0.49 J	0.74 J	0.093	2.4 J	0.83 J	9	1.8	0.76 J	0.59 J	0.44 J	0.62 J	1.1	< 0.87 U	< 0.87 U
R24739IAG	24739 RAVENNA AVE	2013-07-02	14:08	Garage	0.53 J	0.75 J	0.085	7 J	0.83 J	6.2 J	1.5 J	0.59 J	0.88 J	0.48 J	0.66 J	0.6 J	0.65 J	< 0.96 U
R24739IAK	24739 RAVENNA AVE	2013-07-02	14:09	Kitchen	0.47 J	0.75 J	0.09	1.7 J	0.73 J	7.9 J	1.4 J	0.66 J	0.57 J	0.37 J	0.66 J	0.51 J	< 0.95 U	< 0.95 U
M24741OAB	24741 MARBELLA AVE	2012-06-14	08:10	Back	0.49 J	0.7 J	0.019 J	1.1 J	< 0.92 U	0.69 J	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
M24741OAF	24741 MARBELLA AVE	2012-06-14	08:11	Front	0.49 J	0.6 J	0.021 J	0.81 J	0.91	< 1.8 U	0.55 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
M24741IAG	24741 MARBELLA AVE	2012-06-14	09:10	Garage	0.85 J	0.76 J	0.037 J	4.9 J	1.3	28	5.3	2	3.4	0.85 J	1.2	< 0.97 U	0.57 J	0.83 J
M24741IAB	24741 MARBELLA AVE	2012-06-14	09:11	Bedroom	0.54 J	0.79 J	0.038 J	2 J	1	15	1.2 J	0.49 J	0.75 J	0.79 J	1.4	< 0.84 U	< 1.7 U	< 0.84 U
M24741IAK	24741 MARBELLA AVE	2012-06-14	09:11	Kitchen	0.57 J	0.77 J	0.037 J	2.6 J	0.65 J	6.5	1.6 J	0.62 J	1.5	0.49 J	1.8	3.3	< 1.8 U	0.5 J
M24741IAB2	24741 MARBELLA AVE	2012-06-14	09:12	Bedroom 2nd	0.52 J	0.9 J	0.025 J	1.9 J	0.42 J	1.4 J	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	0.3 J	< 1.9 U	< 0.94 U
R24743OAB	24743 RAVENNA AVE	2013-02-13	13:14	Back	0.6 J	0.41 J	0.26	2.2 J	3.5	2.7	5.8	2.1	2	1.9	0.55 J	0.27 J	1.9	0.62 J
R24743OAF	24743 RAVENNA AVE	2013-02-13	13:14	Front	0.54 J	0.5 J	0.24	2.2 J	3.3	3	5.8	2.1	2	1.9	0.52 J	0.27 J	1.8	0.6 J
R24743IAB	24743 RAVENNA AVE	2013-02-13	14:25	Bedroom	0.55 J	0.52 J	0.18	3.5 J	3.7	5.7	5.7	2.1	1.8	2.3	1	0.4 J	2.3	0.53 J
R24743IAG	24743 RAVENNA AVE	2013-02-13	14:26	Garage	0.54 J	0.46 J	0.21	4.9 J	5.7	4.7	13	4.7	4.9	3.6	1.1	0.29 J	3	1.4
R24743IAK	24743 RAVENNA AVE	2013-02-13	14:26	Kitchen	0.58 J	0.52 J	0.18	3.4 J	4	6.4	5.6	2.1	1.7	2.4	0.96 J	0.92 J	2.4	0.52 J
R24743OAF	24743 RAVENNA AVE	2013-07-09	13:11	Front	0.53 J	0.81 J	0.079	0.94 J	0.66 J	3.3 J	0.71 J	0.3 J	< 0.91 U	0.33 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
R24743OAB	24743 RAVENNA AVE	2013-07-09	13:13	Back	0.53 J	0.89 J	0.053	0.67 J	0.57 J	3 J	0.91 J	0.37 J	0.33 J	0.33 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
R24743IAG	24743 RAVENNA AVE	2013-07-09	14:13	Garage	0.51 J	0.88 J	0.066	2.2 J	0.54 J	3.6 J	0.99 J	0.39 J	0.34 J	0.33 J	0.49 J	< 0.97 U	< 0.97 U	< 0.97 U
R24743IAK	24743 RAVENNA AVE	2013-07-09	14:13	Kitchen	0.54 J	1	0.083	3 J	0.49 J	5 J	2.1	1	0.5 J	0.72 J	1.2	0.59 J	< 0.94 U	< 0.94 U
R24743IAB	24743 RAVENNA AVE	2013-07-09	14:14	Bedroom	0.51 J	1	0.075	3 J	0.71 J	4 J	2	0.93	0.52 J	0.91	1.2	0.58 J	< 0.91 U	< 0.91 U
M24744OAF	24744 MARBELLA AVE	2012-03-14	13:11	Front	0.56 J	0.6 J	0.02 J	0.66 J	0.32 J	< 1.5 U	0.5 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
M24744OAB	24744 MARBELLA AVE	2012-03-14	13:12	Back	0.49 J	0.54 J	0.018 J	< 7.4 U	0.28 J	2.2	< 1.5 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 1.5 U	< 0.74 U
M24744IAG	24744 MARBELLA AVE	2012-03-14	14:19	Garage	0.5 J	0.55 J	0.18	0.66 J	0.41 J	4.4	1.3 J	0.46 J	0.6 J	0.44 J	0.28 J	0.32 J	< 1.5 U	< 0.75 U
M24744IAB	24744 MARBELLA AVE	2012-03-14	14:20	Bedroom	0.6 J	0.65 J	2.5	4.1 J	1.3	27	4.7	1.9	1.8	0.69 J	3.7	1.6	0.7 J	0.49 J
M24744IAK	24744 MARBELLA AVE	2012-03-14	14:21	Kitchen	0.57 J	0.57 J	1.5	2.7 J	1.1	17	4.4	1.8	1.6	0.66 J	3.5	1.3	0.56 J	0.47 J
R24748OAB	24748 RAVENNA AVE	2012-09-13	08:19	Back	0.53 J	0.62 J	0.16	1.4 J	1.5	3.7 J, b	2.7	1	0.95	0.87	0.31 J	0.28 J	0.85 J	0.26 J
R24748OAF	24748 RAVENNA AVE	2012-09-13	08:19	Front	0.52 J	0.64 J	0.17	1.8 J	1.7	2.5 J, b	3.2	1.1	1.1	0.94	0.4 J	0.34 J	0.93 J	0.36 J
R24748IAG	24748 RAVENNA AVE	2012-09-13	09:19	Garage	0.53 J	0.8 J	0.088 J	8.2 J	1.5	18	2.1	0.77 J	0.65 J	1.8	0.48 J	0.64 J	0.71 J	< 0.92 U
R24748IAK	24748 RAVENNA AVE	2012-09-13	09:19	Kitchen	0.57 J	0.63 J	0.12	3.3 J	1.3	4.8 J, b	2.2	0.87 J	0.78 J	1	0.73 J	0.46 J	0.74 J	< 0.99 U
R24748IAB	24748 RAVENNA AVE	2012-09-13	09:20	Bedroom	0.55 J	0.78 J	0.17	2.9 J	1.3	11 b	2.1	0.85 J	0.74 J	0.99	0.67 J	1.2	0.68 J	< 0.92 U
R24748OAF	24748 RAVENNA AVE	2013-04-15	08:07	Front	0.49 J	0.76 J	0.031 J	0.41 J	0.31 J	1 J	0.61 J	0.23 J	0.25 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U
R24748OAB	24748 RAVENNA AVE	2013-04-15	08:09	Back	0.51 J	0.85 J	0.031 J	0.58 J	< 1 U	< 10 U	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U
R24748IAB	24748 RAVENNA AVE	2013-04-15	09:10	Bedroom	0.54 J	0.99	0.059	1.6 J	0.43 J	7.2 J	0.79 J	0.34 J	0.42 J	0.38 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
R24748IAG	24748 RAVENNA AVE	2013-04-15	09:11	Garage	0.54 J	1	0.039 J	5.9 J	2.1	2.8 J	0.89 J	0.44 J	< 0.99 U	0.75 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U
R24748IAK	24748 RAVENNA AVE	2013-04-15	09:11	Kitchen	0.51 J	0.89 J	0.054	1.4 J	0.41 J	4.1 J	0.65 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
R24749OAB	24749 RAVENNA AVE	2010-12-16	08:18	Back	0.5 J	0.43 J	0.084 b	0.88 J	1.9	1.3 J,M	7.2	1.9	0.72	0.92	0.29 J	< 0.68	0.77 J	< 0.68
R24749OAF	24749 RAVENNA AVE	2010-12-16	08:20	Front	0.49 J	0.42 J	0.074 b	1.7 J	1.9	1.3 J	3.6	1.2	0.97	0.94	0.45 J	< 0.69	0.85 J	0.35 J
R24749IAG	24749 RAVENNA AVE	2010-12-16	10:00	Garage	0.49 J	0.43 J	0.15 b	11	3.2	8.8	20	7.5	8.6	3	0.65	0.38 J	1.9	2.8
R24749IAK	24749 RAVENNA AVE	2010-12-16	10:01	Kitchen	0.49 J	0.42 J	0.1 b	2.6 J	2	6.8	7.1	2	1.2	1.2	0.59 J	< 0.68	0.97 J	0.39 J
R24749IAB	24749 RAVENNA AVE	2010-12-16	10:03	Bedroom	0.51 J	0.44 J	0.13 b	3.9 J	2.3	10	11	2.8	1.7	1.4	0.89	< 0.65	1.2 J	0.54 J
R24749OAF	24749 RAVENNA AVE	2013-08-05	08:04	Front	0.49 J	0.63 J	0.036 J	1.2 J	0.54 J	< 8.5 U	0.66 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
R24749OAB	24749 RAVENNA AVE	2013-08-05	08:07	Back	0.47 J	0.62 J	0.035 J	0.73 J	0.52 J	< 8.3 U	0.61 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
R24749IAB	24749 RAVENNA AVE	2013-08-05	09:07	Bedroom	0.51 J	0.68 J	0.14	1.9 J	0.63 J	8.5 J	1.3 J	0.53 J	0.64 J	0.41 J	1.1	< 0.9 U	< 1.8 U	< 0.9 U
R24749IAG	24749 RAVENNA AVE	2013-08-05	09:07	Modified Garage	0.46 J	0.68 J	0.17	1.6 J	0.65 J	30	1.9	0.73 J	1.3	0.35 J	1.3	0.58 J	< 1.9 U	< 0.93 U
R24749IAK	24749 RAVENNA AVE	2013-08-05	09:08	Kitchen	0.46 J	0.68 J	0.15	1.3 J	0.56 J	7 J	1.1 J	0.43 J	0.54 J	0.38 J	0.69 J	< 0.92 U	< 1.8 U	< 0.92 U
R24752OAF	24752 RAVENNA AVE	2012-07-19	13:10	Front	0.45 J	0.53 J	0.029 J	1.5 J	0.59 J	1 J	1.3 J	0.46 J	0.42 J	0.36 J	< 0.83 U	< 0.83 U	< 1.7 U	< 0.83 U
R24752OAB	24752 RAVENNA AVE	2012-07-19	13:12	Back	0.49 J	0.6 J	0.04 J	1.4 J	0.48 J	1.1 J	0.85 J	0.31 J	0.34 J	0.28 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
R24752IAG	24752 RAVENNA AVE	2012-07-19	14:14	Garage	0.46 J	0.63 J	0.04 J	9	1.7	35	3.9	1.5	1.5	2.3	1.3	0.39 J	0.83 J	0.38 J
R24752IAB	24752 RAVENNA AVE	2012-07-19	14:15	Bedroom	0.48 J	0.59 J	0.055	5.9 J	1.5	13	3	1.1	1.2	1.3	0.82 J	0.32 J	0.62 J	0.3 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
R24752IAK	24752 RAVENNA AVE	2012-07-19	14:15	Kitchen	0.61 J	0.7 J	0.062	5.4 J	1.6	12	3.5	1.3	1.3	1.5	1.4	0.56 J	0.96 J	0.43 J
N24803OAF	24803 NEPTUNE AVE	2013-01-31	13:03	Front	0.46 J	0.93	0.25	1.6 J	2.7	2.4 J	6.4	2.2	2	1.7	0.61 J	< 0.92 U	1.6 J	0.65 J
N24803OAB	24803 NEPTUNE AVE	2013-01-31	13:05	Back	0.47 J	0.76 J	0.24	2.3 J	2.7	7.2 J	6.8	2.4	2.2	1.9	0.61 J	0.62 J	1.6 J	0.67 J
N24803IAG	24803 NEPTUNE AVE	2013-01-31	14:03	Garage	0.48 J	0.89	0.2	3.4 J	10	81	21	7.3	7	6.4	1	< 0.82 U	4.9	1.9
N24803IAK	24803 NEPTUNE AVE	2013-01-31	14:04	Kitchen	0.51 J	1	0.17	2.8 J	3.6	40	8	2.9	2.9	3.3	1	< 0.9 U	1.8	0.9 J
N24803IAB	24803 NEPTUNE AVE	2013-01-31	14:09	Bedroom	0.47 J	0.98	0.17	3.5 J	3.2	30	7	2.5	3	3.5	0.97	0.29 J	1.8	0.92
N24803OAF	24803 NEPTUNE AVE	2013-07-11	13:06	Front	0.48 J	0.68 J	0.044 J	0.54 J	0.41 J, b	4.8 J	0.78 J	0.29 J	0.28 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
N24803OAB	24803 NEPTUNE AVE	2013-07-11	13:09	Back	0.51 J	0.65 J	0.039 J	< 9.3 U	0.32 J, b	1.3 J	0.72 J	0.3 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
N24803IAB	24803 NEPTUNE AVE	2013-07-11	14:11	Bedroom	0.45 J	0.93	0.07	3.4 J	0.76 b	260	4.3	1.6	1.1	3.1	0.71 J	0.46 J	< 0.74 U	0.26 J
N24803IAG	24803 NEPTUNE AVE	2013-07-11	14:12	Garage	0.47 J	0.73 J	0.057	0.9 J	0.93 J, b	22	40	13	6.5	5.5	0.44 J	1.8	0.61 J	1.9
N24803IAK	24803 NEPTUNE AVE	2013-07-11	14:12	Kitchen	0.43 J	0.97	0.085	3.3 J	0.78 J, b	350	5.2	2	1.3	2.1	0.95	0.42 J	< 0.87 U	0.38 J
P24803OAF	24803 PANAMA AVE	2013-01-30	13:03	Front	0.57 J	0.56 J	0.38	3.2 J	2.7	2.9 J	5.5	2	1.9	1.6	0.63 J	0.64 J	1.4 J	0.55 J
P24803OAB	24803 PANAMA AVE	2013-01-30	13:07	Back	0.56 J	0.58 J	0.36	2.2 J	2.6	3.8 J	4.6	1.7	1.4	1.4	0.43 J	< 0.87 U	1.3 J	0.36 J
P24803IAB	24803 PANAMA AVE	2013-01-30	14:03	Bedroom	0.58 J	0.58 J	3.7	3.4 J	3.3	25	5.8	2.1	2.2	1.9	0.83 J	0.54 J	1.7 J	0.65 J
P24803IAG	24803 PANAMA AVE	2013-01-30	14:03	Garage	0.57 J	0.53 J	0.25	1.9 J	2.9	5 J	7.8	2.8	3.4	1.6	0.82	0.67 J	1.2 J	1
P24803IAK	24803 PANAMA AVE	2013-01-30	14:04	Kitchen	0.53 J	0.62 J	2.7	5.3 J	3.1	20	4.8	1.8	1.5	1.9	0.47 J	0.5 J	1.5 J	0.37 J
P24803OAF	24803 PANAMA AVE	2013-08-07	13:09	Front	0.57 J	0.5 J	0.038 J	0.68 J, b	0.49 J	1.6 J	0.72 J	0.34 J	0.27 J	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
P24803OAB	24803 PANAMA AVE	2013-08-07	13:13	Back	0.53 J	0.58 J	0.064	1.5 J, b	0.51 J	1.3 J	0.58 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
P24803IAK	24803 PANAMA AVE	2013-08-07	14:13	Kitchen	0.5 J	0.58 J	3.2	1.7 J, b	0.56 J	15	0.66 J	0.29 J	0.47 J	0.36 J	0.32 J	< 0.89 U	< 1.8 U	< 0.89 U
P24803IAB	24803 PANAMA AVE	2013-08-07	14:14	Bedroom	0.53 J	0.48 J	3.8	2.9 J, b	0.56 J	20	0.77 J	0.36 J	0.56 J	0.39 J	0.35 J	0.32 J	< 1.9 U	< 0.95 U
P24803IAG	24803 PANAMA AVE	2013-08-07	14:14	Garage	0.64 J	0.52 J	0.063	1.4 J, b	0.62 J	2.6 J	0.85 J	< 1.1 U	0.36 J	< 1.1 U	0.36 J	< 1.1 U	< 2.3 U	< 1.1 U
N24809OAF	24809 NEPTUNE AVE	2012-07-19	08:11	Front	0.49 J	0.47 J	0.039 J	1 J	0.66 J	< 9.1 U	1 J	0.38 J	0.36 J	0.38 J	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
N24809OAB	24809 NEPTUNE AVE	2012-07-19	08:12	Back	0.55 J	< 0.82 U	0.036 J	1.2 J	0.58 J	< 8.2 U	0.87 J	0.35 J	0.32 J	0.32 J	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
N24809IAG	24809 NEPTUNE AVE	2012-07-19	09:12	Garage	0.58 J	0.71 J	0.057	7.1 J	14	16	7.9	2.7	3.6	3.9	0.77 J	1.1	2.4	0.9
N24809IAK	24809 NEPTUNE AVE	2012-07-19	09:12	Kitchen	0.51 J	0.65 J	0.1	4.1 J	3.8	24	5.1	1.9	2.3	1.9	1.3	0.63 J	8.1	0.59 J
N24809IAB	24809 NEPTUNE AVE	2012-07-19	09:13	Bedroom	0.56 J	0.84 J	0.12	6.4 J	3.9	11	5.5	2.1	2.4	2.1	1.4	0.71 J	8.3	0.67 J
P24809IAK	24809 PANAMA AVE	2012-03-23	09:30	Kitchen	1.3	0.74 J	0.2 b	2.7 J	2.6	23	2.4	0.9	0.69 J	2.7	0.54 J	0.29 J	1.2 J	< 0.77 U
P24809IAB	24809 PANAMA AVE	2012-03-23	09:31	Bedroom	1.2	0.75 J	0.18 b	3.7 J	2.7	29	2.6	1	0.73 J	2.8	0.56 J	0.34 J	1.3 J	< 0.75 U
P24809IAG	24809 PANAMA AVE	2012-03-23	09:32	Garage	1.8	0.7 J	0.12 b	8.3	6.2	21	4.7	1.4	1.6	4.4	0.36 J	0.72 J	1.4 J	0.49 J
P24809OAB	24809 PANAMA AVE	2012-03-23	09:55	Back	0.46 J	0.67 J	0.25 b	0.81 J	1.1	0.76 J	0.8 J	0.29 J	0.29 J	0.55 J	< 0.75 U	< 0.75 U	0.54 J	< 0.75 U
P24809OAF	24809 PANAMA AVE	2012-03-23	09:58	Front	0.46 J	0.66 J	0.17 b	0.71 J	1.1	2.5	0.94 J	0.35 J	0.33 J	0.57 J	< 0.74 U	< 0.74 U	0.59 J	< 0.74 U
P24812OAF	24812 PANAMA AVE	2012-12-05	13:05	Front	0.53 J	0.65 J	0.14	1.2 J	1.9	1.9 J	2.4	0.9	0.92	0.97	0.36 J	< 0.83 U	0.82 J	0.27 J
P24812OAB	24812 PANAMA AVE	2012-12-05	13:14	Back	0.53 J	0.67 J	0.14	1.2 J	1.8	1.7 J	2.1	0.78 J	0.79 J	0.91	0.34 J	< 0.81 U	0.81 J	< 0.81 U
P24812IAG	24812 PANAMA AVE	2012-12-05	14:14	Garage	0.52 J	0.88 J	0.14	1.9 J	2.3	15	3.8	1.4	1.5	1.4	2.1	0.88 J	1 J	0.44 J
P24812IAK	24812 PANAMA AVE	2012-12-05	14:16	Kitchen	0.48 J	0.83 J	0.19	2 J	2	8.2 J	2.9	1.2	1.3	1.2	1.5	0.52 J	< 1.8 U	0.34 J
P24812IAB	24812 PANAMA AVE	2012-12-05	14:25	Bedroom	0.57 J	0.88 J	0.25	2.6 J	2.3	7.5 J	3.3	1.3	1.4	1.3	1.6	1.1	1.1 J	0.39 J
P24812OAF	24812 PANAMA AVE	2013-04-30	13:10	Front	0.63 J	1	0.031 J	1.1 J	0.38 J	10	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
P24812OAB	24812 PANAMA AVE	2013-04-30	13:13	Back	0.61 J	1.1	0.029 J	0.64 J	< 0.95 U	3.3 J	0.7 J	0.47 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
P24812IAK	24812 PANAMA AVE	2013-04-30	14:13	Kitchen	0.63 J	1.2	0.055	2.8 J	0.57 J	14	1.5 J	0.85 J	0.31 J	0.34 J	0.46 J	1.1	< 0.88 U	< 0.88 U
P24812IAB	24812 PANAMA AVE	2013-04-30	14:15	Bedroom	0.62 J	1.2	0.041 J	2.6 J	0.59 J	13	1.3 J	0.69 J	< 0.99 U	0.36 J	0.39 J	0.93 J	< 0.99 U	< 0.99 U
P24812IAG	24812 PANAMA AVE	2013-04-30	14:16	Garage	0.61 J	1.1	0.057	1.4 J	1.3	19	0.76 J	0.31 J	< 0.93 U	0.42 J	< 0.93 U	1.3	< 0.93 U	< 0.93 U
P24813OAF	24813 PANAMA AVE	2012-08-22	08:13	Front	0.65 J	0.41 J	0.064	0.97 J	< 0.96 U	< 9.6 U	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 1.9 U	< 0.96 U
P24813OAB	24813 PANAMA AVE	2012-08-22	08:15	Back	0.53 J	0.42 J	0.048	1.8 J	< 0.97 U	< 9.7 U	< 1.9 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
P24813IAK	24813 PANAMA AVE	2012-08-22	09:22	Kitchen	0.53 J	0.46 J	7.3	1.3 J	0.33 J	14	0.59 J	0.3 J	0.28 J	0.45 J	0.36 J	< 0.76 U	0.58 J	< 0.76 U
P24813IAB	24813 PANAMA AVE	2012-08-22	09:23	Bedroom	0.61 J	0.46 J	13	2.3 J	0.44 J	11	0.67 J	0.31 J	0.31 J	1.1	0.64 J	< 0.87 U	< 1.7 U	< 0.87 U
P24813IAG	24813 PANAMA AVE	2012-08-22	09:24	Garage	0.57 J	< 0.85 U	0.97	1.8 J	0.45 J	1.4 J	0.85 J	0.32 J	0.29 J	< 0.85 U	0.55 J	0.29 J	< 1.7 U	< 0.85 U
P24813OAF	24813 PANAMA AVE	2013-06-03	08:11	Front	0.55 J	0.7 J	< 0.048 U	0.57 J	< 0.96 U	4.4 J	0.62 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.4 J	< 0.96 U	< 0.96 U
P24813OAB	24813 PANAMA AVE	2013-06-03	08:13	Back	0.54 J	0.81 J	0.038 J	0.94 J	< 0.9 U	0.98 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24813IAB	24813 PANAMA AVE	2013-06-03	09:17	Bedroom	0.54 J	0.93	44 D	2.2 J	0.32 J	8.7 J	0.77 J	0.37 J	< 0.91 U	0.67 J	0.61 J	0.46 J	< 0.91 U	< 0.91 U
P24813IAK	24813 PANAMA AVE	2013-06-03	09:17	Kitchen	0.51 J	0.9 J	42 D	2.6 J	0.38 J	5.5 J	0.79 J	0.38 J	< 0.92 U	0.51 J	0.61 J	0.65 J	0.96	< 0.92 U
P24813IAG	24813 PANAMA AVE	2013-06-03	09:19	Garage	0.54 J	0.85 J	24	1.4 J	0.56 J	8.6 J	0.91 J	0.45 J	< 1 U	< 1 U	0.48 J	< 1 U	< 1 U	< 1 U
N24815OAF	24815 NEPTUNE AVE	2012-03-28	08:00	Front	0.45 J	0.85	0.025 J	0.62 J	0.69 J	0.97 J	0.72 J	0.27 J	0.24 J	0.31 J	0.22 J	< 0.71 U	< 1.4 U	< 0.71 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
N24815OAB	24815 NEPTUNE AVE	2012-03-28	08:01	Back	0.51 J	0.96	0.016 J	0.78 J	0.68 J	1 J	0.54 J	< 0.76 U	< 0.76 U	0.34 J	< 0.76 U	< 0.76 U	< 1.5 U	< 0.76 U
N24815IAG	24815 NEPTUNE AVE	2012-03-28	09:00	Garage	0.48 J	0.97	0.089	2.3 J	1	15	1.8	0.6 J	0.51 J	0.59 J	0.32 J	0.59 J	0.63 J	< 0.8 U
N24815IAK	24815 NEPTUNE AVE	2012-03-28	09:00	Kitchen	0.51 J	1	0.88	1.6 J	1.3	11	1.4 J	0.51 J	0.48 J	0.75 J	0.47 J	0.27 J	0.73 J	< 0.81 U
N24815IAB	24815 NEPTUNE AVE	2012-03-28	09:01	Bedroom	0.51 J	0.99	1	2.5 J	1.5	16	1.6	0.58 J	0.51 J	0.86	0.52 J	0.31 J	0.82 J	< 0.69 U
P24818OAF	24818 PANAMA AVE	2012-06-07	08:08	Front	0.55 J	0.47 J	0.02 J	0.72 J	0.48 J	0.92 J, b	0.55 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
P24818OAB	24818 PANAMA AVE	2012-06-07	08:11	Back	0.57 J	0.49 J	0.02 J	0.78 J	0.56 J	1.3 J, b	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
P24818IAG	24818 PANAMA AVE	2012-06-07	09:08	Garage	0.47 J	0.58 J	0.045	8.7	0.76 J	3.8 b	3.6	1.5	3.6	7.4	0.98	0.47 J	0.71 J	0.82 J
P24818IAK	24818 PANAMA AVE	2012-06-07	09:08	Kitchen	0.46 J	0.61 J	0.045	3 J	1	5.3	1.4 J	0.61 J	0.48 J	1.3	1	0.51 J	0.6 J	< 0.87 U
P24818IAB	24818 PANAMA AVE	2012-06-07	09:09	Bedroom	0.54 J	0.65 J	0.055	3.7 J	0.78 J	3.8 b	1.6 J	0.69 J	0.64 J	1.2	1.2	0.76 J	0.54 J	< 0.95 U
P24818OAF	24818 PANAMA AVE	2013-03-28	13:26	Front	0.5 J	0.96	0.037 J	0.8 J	0.65 J	0.87 J, b	1.2 J	0.46 J	0.47 J	0.41 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24818OAB	24818 PANAMA AVE	2013-03-28	13:29	Back	0.5 J	0.89 J	0.045 J	1.4 J	0.55 J	8	1.1 J	0.48 J	0.42 J	0.34 J	< 0.96 U	0.64 J	< 0.96 U	< 0.96 U
P24818IAK	24818 PANAMA AVE	2013-03-28	14:26	Kitchen	0.6 J	0.82 J	0.061	4.5 J	1.8	6.8	2.2	0.8 J	0.75 J	1.3	1.3	4.5	1.2	< 0.9 U
P24818IAB	24818 PANAMA AVE	2013-03-28	14:28	Bedroom	0.5 J	0.98	0.066	2.9 J	0.73	5.9	1.8	0.79	0.64 J	0.52 J	0.78	1.9	0.45 J	< 0.73 U
P24818IAG	24818 PANAMA AVE	2013-03-28	14:29	Garage	0.49 J	1	0.053	7 J	0.91	4.4	2	0.75 J	0.98	0.71 J	0.77 J	1.9	0.69 J	< 0.9 U
P24819OAB	24819 PANAMA AVE	2011-04-20	09:30	Back	0.49 J	0.36 J	0.028 J	0.71 J	0.38 J	0.67 J	0.35 J	< 0.67	< 0.67	0.25 J	< 0.67	< 0.67	< 1.3	< 0.67
P24819OAF	24819 PANAMA AVE	2011-04-20	09:30	Front	0.52 J	0.39 J	0.057	0.67 J	0.41 J	0.62 J	0.44 J	< 0.68	< 0.68	0.21 J	< 0.68	< 0.68	< 1.4	< 0.68
P24819IAG	24819 PANAMA AVE	2011-04-20	10:30	Garage	0.5 J	0.38 J	0.096	31	7.5	1.9	7.6	2.6	4.1	9.8	2.7	1.2	2.7	1.5
P24819IAK	24819 PANAMA AVE	2011-04-20	10:31	Kitchen	0.54 J	0.44 J	0.083	1.9 J	0.53 J	25	3.8	1.2	0.56 J	0.36 J	1.2	0.21 J	0.36 J	< 0.64
P24819IAB	24819 PANAMA AVE	2011-04-20	10:32	Bedroom	0.5 J	0.46 J	0.1	1.8 J	0.57 J	20	2.8	0.92	0.51 J	0.36 J	1.1	0.2 J	0.38 J	0.19 J
P24819OAF	24819 PANAMA AVE	2013-08-21	13:08	Front	0.53 J	0.74 J	0.093	1.5 J	0.72 J	0.94 J	1 J	0.36 J	0.33 J	0.39 J	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
P24819OAB	24819 PANAMA AVE	2013-08-21	13:11	Back	0.53 J	0.72 J	0.08	1.5 J	0.58 J	1 J	0.87 J	0.32 J	0.29 J	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
P24819IAG	24819 PANAMA AVE	2013-08-21	14:11	Garage	0.51 J	0.86 J	0.053	34	2.4	18	4.1	1.4	0.94	14	2.4	0.97	0.72 J	0.32 J
P24819IAK	24819 PANAMA AVE	2013-08-21	14:12	Kitchen	0.53 J	0.91 J	0.084	1.8 J	0.86 J	6.9 J	1.6 J	0.6 J	0.36 J	0.47 J	0.84 J	< 0.95 U	< 1.9 U	< 0.95 U
P24819IAB	24819 PANAMA AVE	2013-08-21	14:13	Bedroom	0.5 J	0.86 J	0.092	3.8 J	0.88	5.8 J	1.5 J	0.57 J	0.4 J	0.43 J	0.94	< 0.88 U	< 1.8 U	< 0.88 U
P24822OAF	24822 PANAMA AVE	2013-06-19	08:02	Front	0.49 J	0.64 J	0.032 J	1.1 J	0.5 J	1.6 J	0.55 J	< 0.85 U	0.48 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
P24822OAB	24822 PANAMA AVE	2013-06-19	08:03	Back	0.49 J	0.67 J	0.032 J	1.4 J	0.53 J	46	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
P24822IAK	24822 PANAMA AVE	2013-06-19	09:44	Kitchen	0.52 J	0.74 J	0.51	3.8 J	0.76 J	85	1.4 J	0.59 J	2.7	1.6	1	0.85 J	< 0.9 U	0.55 J
P24822IAB	24822 PANAMA AVE	2013-06-19	09:45	Bedroom	0.52 J	0.7 J	0.63	3.5 J	0.8 J	72	1.3 J	0.55 J	1.6	1.6	0.92 J	0.69 J	< 0.84 U	0.32 J
P24822IAG	24822 PANAMA AVE	2013-06-19	09:46	Garage	0.52 J	0.67 J	0.086	11	2.3	36	2.3	0.87 J	0.59 J	11	0.6 J	0.74 J	0.89 J	< 0.96 U
P24828OAF	24828 PANAMA AVE	2012-09-12	08:25	Front	0.54 J	< 0.97 U	0.033 J	1.2 J	0.31 J	< 9.7 U	< 1.9 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
P24828OAB	24828 PANAMA AVE	2012-09-12	08:26	Back	0.51 J	0.33 J	< 0.051 U	0.78 J	< 1 U	< 10 U	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2 U	< 1 U
P24828IAG	24828 PANAMA AVE	2012-09-12	09:26	Garage	0.53 J	0.38 J	0.43	2.4 J	1.2	15	0.84 J	0.35 J	0.33 J	0.51 J	0.33 J	1.4	< 2 U	< 1 U
P24828IAK	24828 PANAMA AVE	2012-09-12	09:27	Kitchen	0.49 J	0.3 J	0.06	1.8 J	0.38 J	< 9.1 U	0.57 J	< 0.91 U	0.27 J	0.26 J	0.48 J	< 0.91 U	< 1.8 U	< 0.91 U
P24828IAB	24828 PANAMA AVE	2012-09-12	09:28	Bedroom	0.6 J	0.3 J	0.14	1.7 J	0.4 J	4.7 J	0.72 J	0.32 J	0.37 J	0.32 J	0.72 J	< 0.95 U	< 1.9 U	< 0.95 U
P24828OAF	24828 PANAMA AVE	2013-04-15	13:17	Front	0.53 J	0.86 J	0.024 J	0.47 J	< 0.91 U	4.9 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
P24828OAB	24828 PANAMA AVE	2013-04-15	13:19	Back	0.51 J	0.87 J	0.036 J	0.86 J	< 0.96 U	1.4 J	< 1.9 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
P24828IAB	24828 PANAMA AVE	2013-04-15	14:19	Bedroom	0.52 J	0.86 J	0.058	0.63 J	< 0.9 U	2.8 J	0.55 J	< 0.9 U	< 0.9 U	< 0.9 U	0.44 J	0.3 J	< 0.9 U	< 0.9 U
P24828IAG	24828 PANAMA AVE	2013-04-15	14:19	Garage	0.49 J	0.98	0.063	1.7 J	1.5	33	0.96 J	0.48 J	< 0.95 U	0.39 J	0.41 J	0.41 J	1.8	< 0.95 U
P24828IAK	24828 PANAMA AVE	2013-04-15	14:19	Kitchen	0.5 J	0.85 J	0.038 J	0.63 J	0.27 J	9.1	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	0.28 J	< 0.9 U	< 0.9 U	< 0.9 U
P24829OAB	24829 PANAMA AVE	2013-05-08	08:23	Back	0.6 J	0.64 J	0.11	0.72 J	0.42 J	3 J	1.7 J	0.89 J	0.32 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
P24829OAF	24829 PANAMA AVE	2013-05-08	08:25	Front	0.61 J	0.65 J	0.095	0.74 J	0.41 J	2.2 J	1 J	0.37 J	0.33 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
P24829IAB	24829 PANAMA AVE	2013-05-08	09:23	Bedroom	0.6 J	0.91 J	0.19	6.7 J	1.4	44	4.6	2	1.4	0.45 J	1.6	1.5	< 0.93 U	0.43 J
P24829IAK	24829 PANAMA AVE	2013-05-08	09:24	Kitchen	0.52 J	0.77 J	0.12	5.9 J	1.3	40	3.8	1.6	1.2	0.41 J	1.3	1.5	< 1 U	0.35 J
P24829IAG	24829 PANAMA AVE	2013-05-08	09:25	Garage	0.61 J	0.97 J	0.13	10 J	2	61	5.9	2.3	1.6	0.47 J	1.8	1.3	< 1 U	0.44 J
P24832OAB	24832 PANAMA AVE	2012-09-27	13:09	Back	0.42 J	0.48 J	0.062	1.6 J, b	0.41 J	1.1 J	0.67 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	0.85 J	< 1.9 U	< 0.94 U
P24832OAF	24832 PANAMA AVE	2012-09-27	13:10	Front	0.41 J	0.46 J	0.088	1.1 J, b	0.48 J	< 9.3 U	0.81 J	0.31 J	0.28 J	0.27 J	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
P24832IAB	24832 PANAMA AVE	2012-09-27	14:12	Bedroom	0.43 J	0.63 J	0.55	3.4 J	0.85 J	24	2.5	1	0.55 J	0.71 J	1.9	0.6 J	< 2 U	< 1 U
P24832IAG	24832 PANAMA AVE	2012-09-27	14:13	Garage	0.42 J	0.55 J	0.17	1.4 J, b	0.54 J	13	1.1 J	0.46 J	0.47 J	0.65 J	0.53 J	< 0.92 U	< 1.8 U	< 0.92 U
P24832IAK	24832 PANAMA AVE	2012-09-27	14:15	Kitchen	0.42 J	0.64 J	0.5	2.5 J, b	0.86 J	21	1.9 J	0.77 J	0.45 J	0.66 J	1.3	0.49 J	< 2 U	< 0.99 U
P24832OAF	24832 PANAMA AVE	2013-05-15	13:07	Front	0.56 J	0.83 J	0.035 J	< 9.1 U	< 0.91 U	< 9.1 U	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
P24832OAB	24832 PANAMA AVE	2013-05-15	13:09	Back	0.52 J	0.84 J	0.036 J	1 J	< 0.95 U	1.7 J	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
P24832IAB	24832 PANAMA AVE	2013-05-15	14:18	Bedroom	0.5 J	0.99	0.28	1.5 J	0.29 J	11	1.8 J	0.84 J	0.5 J	0.36 J	1.4	1.6	< 0.98 U	< 0.98 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
P24832IAG	24832 PANAMA AVE	2013-05-15	14:19	Garage	0.54 J	0.87 J	0.098	1.4 J	0.4 J	7.8 J	1.1 J	0.39 J	< 0.94 U	0.74 J	< 0.94 U	0.3 J	< 0.94 U	< 0.94 U
P24832IAK	24832 PANAMA AVE	2013-05-15	14:19	Kitchen	0.51 J	0.98 J	0.26	2.9 J	0.78 J	9.7 J	1.7 J	0.77 J	0.57 J	0.72 J	1.2	1.1	< 0.99 U	< 0.99 U
P24833OAF	24833 PANAMA AVE	2012-11-28	13:05	Front	0.39 J	0.42 J	0.046	1 J, b	0.56 J	16	1 J	0.38 J	0.49 J	0.35 J	0.39 J	< 0.87 U	< 1.7 U	< 0.87 U
P24833OAB	24833 PANAMA AVE	2012-11-28	13:07	Back	0.51 J	0.57 J	0.055	0.95 J, b	0.69 J	0.98 J	1.1 J	0.38 J	0.45 J	0.37 J	0.35 J	< 0.89 U	< 1.8 U	< 0.89 U
P24833IAG	24833 PANAMA AVE	2012-11-28	14:07	Garage	0.52 J	0.7 J	0.067	0.91 J, b	0.95 J	4.4 J	3.6	1.4	1.8	0.62 J	0.46 J	< 1 U	0.6 J	0.53 J
P24833IAB	24833 PANAMA AVE	2012-11-28	14:08	Bedroom	0.35 J	0.56 J	0.21	1.2 J, b	0.51 J	16	1.6	0.65 J	1.2	0.33 J	0.49 J	< 0.75 U	< 1.5 U	< 0.75 U
P24833IAK	24833 PANAMA AVE	2012-11-28	14:08	Kitchen	0.45 J	0.71 J	0.32	1.4 J, b	0.61 J	6.6 J	1.9 J	0.79 J	1.4	0.42 J	0.79 J	< 0.96 U	< 1.9 U	< 0.96 U
P24833OAF	24833 PANAMA AVE	2013-05-08	13:08	Front	0.48 J	0.49 J	0.11	0.77 J	0.35 J	28	0.84 J	0.32 J	0.57 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
P24833OAB	24833 PANAMA AVE	2013-05-08	13:10	Back	0.52 J	0.54 J	0.09	0.47 J	0.41 J	5.3 J	0.9 J	0.37 J	0.41 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24833IAB	24833 PANAMA AVE	2013-05-08	14:09	Bedroom	0.46 J	0.6 J	0.33	2 J	0.5 J	14	2.6	1.1	0.92 J	0.54 J	0.58 J	0.77 J	< 0.93 U	< 0.93 U
P24833IAK	24833 PANAMA AVE	2013-05-08	14:09	Kitchen	0.54 J	0.7 J	0.24	2.6 J	0.63 J	8.5 J	2.7	1.2	0.94	0.64 J	0.64 J	0.63 J	0.56 J	< 0.91 U
P24833IAG	24833 PANAMA AVE	2013-05-08	14:10	Garage	0.47 J	0.54 J	0.21	0.76 J	0.95	4.1 J	7.6	2.6	2.2	1.6	< 0.92 U	< 0.92 U	1.6	0.67 J
P24838OAF	24838 PANAMA AVE	2013-05-07	08:12	Front	0.53 J	0.67 J	0.029 J	0.59 J	0.32 J	4.8 J	0.67 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U
P24838OAB	24838 PANAMA AVE	2013-05-07	08:15	Back	0.48 J	0.55 J	0.037 J	< 11 U	< 1.1 U	< 11 U	< 2.2 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U
P24838IAK	24838 PANAMA AVE	2013-05-07	09:56	Kitchen	0.51 J	0.69 J	0.038 J	0.65 J	0.4 J	2.5 J	0.65 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	0.54 J	< 0.86 U	< 0.86 U
P24838IAB	24838 PANAMA AVE	2013-05-07	09:59	Bedroom	0.51 J	0.69 J	0.041 J	0.96 J	0.43 J	3.9 J	0.65 J	< 0.91 U	0.43 J	< 0.91 U	< 0.91 U	1.1	< 0.91 U	< 0.91 U
P24838IAG	24838 PANAMA AVE	2013-05-07	10:00	Garage	0.48 J	0.75 J	0.046 J	28	16	10	28	9.1	11	9.7	4.9	0.48 J	5.5	3.2
N24904OAB	24904 NEPTUNE AVE	2012-09-13	14:05	Back	0.51 J	0.62 J	0.24	1.5 J	2	4.9 J, b	3.3	1.2	1.3	1.3	0.39 J	< 0.87 U	1.1 J	0.37 J
N24904OAF	24904 NEPTUNE AVE	2012-09-13	14:05	Front	0.53 J	0.7 J	0.22	1.5 J	1.8	3.1 J, b	3	1.1	1.1	1.1	0.33 J	< 0.87 U	0.93 J	0.34 J
N24904IAK	24904 NEPTUNE AVE	2012-09-13	15:05	Kitchen	0.55 J	0.84 J	5.9	2.9 J	1.6	10 b	2.1	0.81 J	0.84 J	1.3	1.3	0.55 J	1 J	< 0.98 U
N24904IAB	24904 NEPTUNE AVE	2012-09-13	15:06	Bedroom	0.52 J	0.88 J	5	2.9 J	1.3	8.5 J, b	1.6 J	0.64 J	0.84 J	1.2	0.98	0.46 J	0.79 J	< 0.89 U
N24904IAG	24904 NEPTUNE AVE	2012-09-13	15:07	Garage	0.53 J	0.74 J	2.5	4.6 J	2.3	12 b	3.8	1.4	2.2	1.7	0.81 J	0.73 J	1.5 J	0.66 J
N24904OAF	24904 NEPTUNE AVE	2013-06-17	08:07	Front	0.49 J	0.73 J	0.061 b	0.83 J, b	0.35 J	0.82 J	0.66 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
N24904OAB	24904 NEPTUNE AVE	2013-06-17	08:08	Back	0.47 J	0.74 J	0.073 b	1 J, b	0.33 J	2.3 J	0.67 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
N24904IAB	24904 NEPTUNE AVE	2013-06-17	09:08	Bedroom	0.47 J	1.1	240 D	3.6 J, b	0.49 J	3.6 J	1.8 J	0.78 J	0.48 J	0.66 J	1.2	0.55 J	0.48 J	< 0.8 U
N24904IAG	24904 NEPTUNE AVE	2013-06-17	09:08	Garage	0.5 J	0.68 J	19	2.4 J, b	0.67 J	2.8 J	0.95 J	0.37 J	0.36 J	0.34 J	< 0.83 U	0.34 J	< 0.83 U	< 0.83 U
N24904IAK	24904 NEPTUNE AVE	2013-06-17	09:08	Kitchen	0.61 J	0.88	200 D	1.4 J, b	1.7	8.9	0.81 J	0.35 J	0.3 J	< 0.85 U	0.6 J	< 0.85 U	< 0.85 U	< 0.85 U
N24912IAG	24912 NEPTUNE AVE	2012-03-15	14:32	Garage	0.55 J	0.45 J	0.049	2.8 J	1.1	100	1.8	0.54 J	0.43 J	1.3	0.22 J	0.21 J	1.8	< 0.71 U
N24912IAB	24912 NEPTUNE AVE	2012-03-15	14:35	Bedroom	0.56 J	0.54 J	0.09	2.8 J	0.62 J	70	1.6	0.56 J	0.61 J	0.47 J	0.69 J	1.5 j	0.77 J	< 0.72 U
N24912IAK	24912 NEPTUNE AVE	2012-03-15	14:38	Kitchen	0.52 J	0.49 J	0.079	1.8 J	0.58 J	62	1.6	0.54 J	0.5 J	0.42 J	0.54 J	0.6 J	0.66 J	< 0.7 U
N24912OAB	24912 NEPTUNE AVE	2012-03-15	14:41	Back	0.51 J	0.46 J	0.027 J	0.42 J	0.34 J	1.9	0.65 J	0.24 J	0.25 J	< 0.69 U	< 0.69 U	< 0.69 U	< 1.4 U	< 0.69 U
N24912OAF	24912 NEPTUNE AVE	2012-03-15	14:43	Front	0.54 J	0.46 J	0.027 J	0.58 J	0.41 J	3.9	0.92 J	0.34 J	0.38 J	0.26 J	< 0.75 U	< 0.75 U	< 1.5 U	< 0.75 U
244301OAF	301 244TH ST	2013-01-30	08:12	Front	0.56 J	0.52 J	0.17	1.7 J	2.9	3.1 J	4.5	1.6	1.7	1.6	0.77 J	0.67 J	1.4 J	0.48 J
244301OAB	301 244TH ST	2013-01-30	08:15	Back	0.57 J	0.54 J	0.15	2 J	2.6	2.8 J	4.2	1.5	1.4	1.5	0.76 J	0.37 J	1.4 J	0.4 J
244301IAG	301 244TH ST	2013-01-30	09:12	Garage	0.75 J	0.58 J	0.19	6.6 J	3.3	7.1 J	7.2	2.7	2	2.6	0.86 J	0.95	1.7 J	0.65 J
244301IAB	301 244TH ST	2013-01-30	09:13	Bedroom	0.59 J	0.86 J	0.15	2.7 J	2.9	7.4 J	5.4	1.9	1.6	2.7	1.2	0.45 J	1.6 J	0.49 J
244301IAK	301 244TH ST	2013-01-30	09:14	Kitchen	0.56 J	0.81 J	0.15	2.8 J	2.9	6.5 J	5.2	1.9	1.5	2.6	1.1	0.67 J	1.6 J	0.45 J
244301OAF	301 244TH ST	2013-06-25	08:34	Front	0.47 J	0.67 J	0.039 J	0.4 J, b	< 0.92 U	1.2 J	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
244301OAB	301 244TH ST	2013-06-25	08:38	Back	0.49 J	0.69 J	0.037 J	0.95 J, b	< 0.94 U	1.1 J	< 1.9 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
244301IAB	301 244TH ST	2013-06-25	09:38	Bedroom	0.5 J	0.82 J	0.061	4.3 J	0.33 J	11	1.5 J	0.7 J	0.34 J	0.45 J	0.76 J	1.1	< 0.82 U	< 0.82 U
244301IAG	301 244TH ST	2013-06-25	09:39	Garage	0.53 J	0.74 J	0.043 J	< 8.8 U	1.1	9.8	3.1	1	0.55 J	2.9	0.35 J	0.32 J	< 0.88 U	< 0.88 U
244301IAK	301 244TH ST	2013-06-25	09:39	Kitchen	0.5 J	0.78 J	0.044 J	< 9 U	0.38 J	3.3 J	1 J	0.46 J	0.3 J	0.35 J	0.68 J	0.3 J	< 0.9 U	< 0.9 U
244305OAF	305 244TH ST	2012-10-17	13:12	Front	0.6 J	1	0.13	1.9 J	4	5.9 J, b	3.5	1.3	1.1	2	< 0.94 U	< 0.94 U	1.8 J	0.34 J
244305OAB	305 244TH ST	2012-10-17	13:13	Back	0.6 J	1	0.11	1.9 J	3.3	4.6 J, b	2.7	0.99	0.82 J	1.7	< 0.94 U	< 0.94 U	1.5 J	< 0.94 U
244305IAK	305 244TH ST	2012-10-17	14:12	Kitchen	0.57 J	1.1	0.13	7.5 J	4.2	27	4.6	1.8	1.4	2.5	1.9	0.66 J	2	0.43 J
244305IAB	305 244TH ST	2012-10-17	14:13	Bedroom	0.56 J	1.2	0.16	7.1 J	4.4	27	4.9	2	1.5	2.7	2.4	0.55 J	2	0.42 J
244305IAG	305 244TH ST	2012-10-17	14:14	Modified Garage	0.61 J	0.98	0.13	11	3.4	16	4.2	1.6	1.4	1.9	0.95	0.53 J	1.4 J	0.4 J
244305OAF	305 244TH ST	2013-04-23	13:08	Front	0.56 J	0.68 J	0.023 J	0.76 J, b	< 0.91 U	1.7 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
244305OAB	305 244TH ST	2013-04-23	13:10	Back	0.65 J	0.71 J	0.019 J	1 J, b	0.86 b	3.6 J	< 1.5 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U
244305IAB	305 244TH ST	2013-04-23	14:10	Bedroom	0.5 J	0.83 J	0.041 J	2.2 J, b	0.66 J, b	13	1.3 J	0.62 J	0.36 J	0.48 J	1.5	0.58 J	< 1 U	< 1 U
244305IAK	305 244TH ST	2013-04-23	14:10	Kitchen	0.55 J	0.87 J	0.046 J	1.5 J, b	0.51 J, b	9.4 J	1.2 J	0.56 J	0.32 J	0.36 J	0.8 J	0.33 J	< 1 U	< 1 U
244305IAMG	305 244TH ST	2013-04-23	14:10	Modified Garage	0.51 J	0.87 J	0.032 J	2.4 J	0.58 J, b	5.7 J	0.87 J	0.39 J	0.3 J	0.4 J	0.46 J	0.34 J	< 0.97 U	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
244317OAB	317 244TH ST	2011-03-23	14:07	Back	0.48 J	0.59 J	0.11 b	1.4 J	1.7	1.3 J	2	0.71 J	0.64 J	0.78	0.34 J	< 0.77	0.85 J	0.22 J
244317OAF	317 244TH ST	2011-03-23	14:08	Front	0.56 J	0.8	0.13 b	1.4 J	2.1	1.8	2.6	0.92	0.84	1	0.42 J	< 0.75	1.1 J	0.27 J
244317IAB	317 244TH ST	2011-03-23	15:09	Bedroom	0.56 J	0.77	0.081 b	1.5 J	1.3	190	2	0.77	0.73	0.84	0.5 J	0.19 J	0.81 J	0.23 J
244317IAK	317 244TH ST	2011-03-23	15:09	Kitchen	0.58 J	0.79	0.097 b	2 J	1.6	180	2.2	0.8	0.73 J	1	0.56 J	0.25 J	0.96 J	0.24 J
244317IAG	317 244TH ST	2011-03-23	15:10	Garage	0.56 J	0.82	0.098 b	1.8 J	2.3	380 D	2.7	0.98	1.2	1.6	0.61 J	0.37 J	1.5 J	0.4 J
244321OAB	321 244TH ST	2013-03-21	08:15	Back	0.52 J	0.78 J	0.045	0.61 J	0.91	0.65 J	0.95 J	0.36 J	0.33 J	0.47 J	< 0.86 U	0.3 J	0.51 J	< 0.86 U
244321OAF	321 244TH ST	2013-03-21	08:16	Front	0.49 J	0.78 J	0.042 J	1 J	0.83 J	1.2 J	0.84 J	0.31 J	0.3 J	0.45 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
244321IAB	321 244TH ST	2013-03-21	09:16	Bedroom	0.49 J	0.87 J	0.093	1.5 J	2	2.5	2.4	0.89 J	0.76 J	0.99	0.33 J	< 0.81 U	1.1	< 0.81 U
244321IAK	321 244TH ST	2013-03-21	09:17	Kitchen	0.54 J	0.88 J	0.065	1.1 J	2.1	1.8 J	2.3	0.81 J	0.71 J	0.97	< 0.94 U	< 0.94 U	1.1	< 0.94 U
244321IAG	321 244TH ST	2013-03-21	09:27	Garage	0.47 J	0.85 J	0.049	1.4 J	2.6	4.4	2.9	1.1	0.86 J	1.1	< 0.95 U	2	1.5	< 0.95 U
244321OAF	321 244TH ST	2013-08-01	08:06	Front	0.51 J	0.67 J	0.033 J	0.94 J, b	0.47 J	1.4 J	1 J	0.37 J	0.35 J	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
244321OAB	321 244TH ST	2013-08-01	08:08	Back	0.51 J	0.72 J	0.036 J	0.5 J, b	0.39 J	1.4 J	0.73 J	0.28 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 1.9 U	< 0.94 U
244321IAG	321 244TH ST	2013-08-01	09:08	Garage	0.49 J	0.71 J	0.043 J	1.3 J, b	7.4	1.6 J	3.6	1.2	0.76 J	2.5	< 0.96 U	0.43 J	4.5	< 0.96 U
244321IAK	321 244TH ST	2013-08-01	09:08	Kitchen	0.51 J	0.75 J	0.046 J	2 J, b	2.4	1.8 J	2.1	0.74 J	0.56 J	0.9 J	< 0.94 U	0.4 J	1.5 J	< 0.94 U
244321IAB	321 244TH ST	2013-08-01	09:09	Bedroom	0.54 J	0.82 J	0.068	0.89 J, b	2.2	2.3 J	2.1	0.74 J	0.61 J	0.83 J	< 0.98 U	0.36 J	1.3 J	< 0.98 U
244327OAF	327 244TH ST	2013-02-13	08:16	Front	0.46 J	0.46 J	0.15	1.7 J	2.6	1.6 J	3.8	1.4	1.2	1.5	0.38 J	< 0.83 U	1.6	0.36 J
244327OAB	327 244TH ST	2013-02-13	08:18	Back	0.43 J	0.46 J	0.18	1.5 J	2.7	12	4	1.5	1.3	1.5	0.41 J	< 0.88 U	1.6	0.42 J
244327IAB2	327 244TH ST	2013-02-13	09:30	Bedroom 2nd	0.46 J	0.45 J	0.13	2.1 J	2.4	4.3	3.6	1.3	1.2	1.4	0.64 J	< 0.82 U	1.4	0.34 J
244327IAK	327 244TH ST	2013-02-13	09:31	Kitchen	0.45 J	0.51 J	0.14	2.7 J	3.2	3.8	4.3	1.6	2.1	1.9	1.1	0.61 J	2.1	0.67 J
244327IAB	327 244TH ST	2013-02-13	09:32	Bedroom	0.45 J	0.5 J	0.14	3.3 J	3.4	4.9	4.4	1.7	2	2.1	1	0.79 J	2.3	0.65 J
244327IAG	327 244TH ST	2013-02-13	09:34	Garage	0.46 J	0.51 J	0.14	3 J	3.8	5.3	4.7	1.7	2.4	2.1	0.87 J	0.86 J	2.1	0.76 J
244327OAF	327 244TH ST	2013-07-30	08:12	Front	0.58 J	1	< 0.048 U	0.93 J	0.42 J	1.1 J	3.8	1.3	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
244327OAB	327 244TH ST	2013-07-30	08:15	Back	0.56 J	0.95	< 0.047 U	0.44 J	0.33 J	1.9 J	3	0.99	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
244327IAG	327 244TH ST	2013-07-30	09:16	Garage	0.57 J	1.3	0.04 J	4.9 J	1.3	19	3.8	1.5	0.98	1.4	1.3	0.67 J	0.6 J	0.37 J
244327IAK	327 244TH ST	2013-07-30	09:16	Kitchen	0.56 J	1.1	0.037 J	5.2 J	1	10	3.6	1.4	1.1	0.92 J	1.8	0.68 J	< 2 U	0.48 J
244327IAB	327 244TH ST	2013-07-30	09:17	Bedroom	0.58 J	1.5	0.043	7.5 J	1.1	11	3.7	1.5	1	1	1.6	1	0.68 J	0.39 J
244327IAB2	327 244TH ST	2013-07-30	09:19	Bedroom 2nd	0.55 J	1.4	0.059	1.6 J	0.43 J	2 J	3.3	1.2	< 0.98 U	1.4	0.38 J	< 0.98 U	< 2 U	< 0.98 U
244331OAF	331 244TH ST	2012-08-29	13:28	Front	0.55 J	0.45 J	0.063	1.3 J	0.76 J, b	< 9.9 U	1.3 J	0.48 J	0.55 J	0.44 J	< 0.99 U	< 0.99 U	< 2 U	< 0.99 U
244331OAB	331 244TH ST	2012-08-29	13:31	Back	0.48 J	0.44 J	0.043 J	0.63 J	0.62 J, b	5.8 J	1 J	0.37 J	0.41 J	0.34 J	< 0.98 U	< 0.98 U	< 2 U	< 0.98 U
244331IAG	331 244TH ST	2012-08-29	14:30	Garage	0.47 J	0.59 J	0.07 J	1.7 J	1 b	5.8 J	2.4	0.59 J	0.48 J	1.4	0.42 J	1.1	0.5 J	< 0.88 U
244331IAB	331 244TH ST	2012-08-29	14:31	Bedroom	0.45 J	0.5 J	0.073 J	2.3 J	0.77 J, b	14	1.4 J	0.59 J	0.44 J	0.79 J	0.52 J	< 0.88 U	< 1.8 U	< 0.88 U
244331IAK	331 244TH ST	2012-08-29	14:32	Kitchen	0.46 J	0.56 J	0.084	3.4 J	0.82 J, b	21	2 J	0.86 J	0.55 J	1	0.66 J	0.38 J	< 2 U	< 1 U
244331OAF	331 244TH ST	2013-04-30	08:19	Front	0.59 J	1.1 J	< 0.059 U	< 12 U	0.49 J	4.6 J	< 2.4 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U
244331OAB	331 244TH ST	2013-04-30	08:22	Back	0.63 J	0.98	0.019 J	1.1 J	0.24 J	2.9 J	< 1.4 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U
244331IAK	331 244TH ST	2013-04-30	09:22	Kitchen	0.62 J	1.1	0.046 J	1.5 J	1.1	15	1.2 J	0.7 J	< 0.97 U	0.36 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U
244331IAB	331 244TH ST	2013-04-30	09:23	Bedroom	0.62 J	1.1	0.057	1.1 J	7.6 j	17	0.86 J	0.43 J	< 0.92 U	0.35 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
244331IAG	331 244TH ST	2013-04-30	09:24	Garage	0.75 J	1.4	0.037 J	1.1 J	3	17	2.6	1.4	0.3 J	0.76 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U
244337OAF	337 244TH ST	2010-11-11	08:32	Front	0.54 J	0.34 J	0.098 b	0.89 J, b	1.6	1.7	3.1 b	1	1	0.98 b	0.33 J	< 0.58	0.92 J	0.35 J
244337-OAB	337 244TH ST	2010-11-11	13:03	Back	0.56 J	0.36 J	0.15 b	1.5 J, b	2.2	2.5	4.4 b	1.6	1.5	1.4 b	0.53 J	< 0.68	1.3 J	0.5 J
244337IAG	337 244TH ST	2010-11-11	14:04	Garage	1.2	0.35 J	0.54 b	1.6 J, b	20	90	26 b	9.3	8.6	10 b	0.79	0.38 J	9.6	2.3
244337IAK	337 244TH ST	2010-11-11	14:05	Kitchen	0.59 J	0.39 J	13 b	1.5 J, b	3.8	23	6.2 b	2.3	2.2	2.8 b	0.86	< 0.64	2.4	0.7
244337IAB	337 244TH ST	2010-11-11	14:06	Bedroom	0.63 J	0.41 J	14 b	1.6 J, b	4	23	6.6 b	2.5	2.1	2.7 b	0.97	< 0.66	2.5	0.68 J
244341OAF	341 244TH ST	2012-08-01	08:01	Front	0.45 J	0.56 J	0.035 J	0.48 J	0.52 J	3.2 J	0.57 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
244341OAB	341 244TH ST	2012-08-01	08:03	Back	0.47 J	0.57 J	0.03 J	0.9 J	0.4 J	0.67 J	0.54 J	< 0.77 U	< 0.77 U	0.26 J	< 0.77 U	< 0.77 U	< 1.5 U	< 0.77 U
244341IAG	341 244TH ST	2012-08-01	09:01	Garage	0.42 J	0.66 J	0.06	1 J	1.3	11	0.75 J	< 0.92 U	0.29 J	0.29 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
244341IAK	341 244TH ST	2012-08-01	09:02	Kitchen	0.47 J	0.65 J	0.098	3.1 J	0.63 J	3.8 J	0.82 J	0.31 J	< 0.94 U	0.31 J	0.81 J	0.64 J	< 1.9 U	< 0.94 U
244341IAB	341 244TH ST	2012-08-01	09:03	Bedroom	0.45 J	0.69 J	0.11	1.9 J	0.57 J	5.3 J	0.88 J	0.34 J	< 0.95 U	0.29 J	0.66 J	0.5 J	< 1.9 U	< 0.95 U
244341IAB	341 244TH ST	2012-08-01	09:05	Bedroom	0.44 J	0.66 J	0.11	2.2 J	0.54 J	18	0.91 J	0.38 J	0.28 J	0.36 J	0.68 J	0.58 J	< 1.8 U	< 0.92 U
244341OAF	341 244TH ST	2013-06-04	08:04	Front	0.51 J	0.86 J	0.03 J	1 J	< 0.95 U	1.4 J	< 1.9 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
244341OAB	341 244TH ST	2013-06-04	08:08	Back	0.54 J	0.81	0.035 J	0.75 J	0.25 J	0.68 J	< 1.6 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U
244341IAG	341 244TH ST	2013-06-04	09:10	Garage	0.45 J	0.67 J	0.032 J	1.5 J	1.4	5.7 J	0.6 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	0.33 J	< 0.95 U	< 0.95 U
244341IAK	341 244TH ST	2013-06-04	09:10	Kitchen	0.47 J	0.91	0.086	1.8 J	0.61 J	3.9 J	0.62 J	< 0.88 U	< 0.88 U	< 0.88 U	0.43 J	< 0.88 U	< 0.88 U	< 0.88 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
244341IAB	341 244TH ST	2013-06-04	09:11	Bedroom	0.48 J	0.85 J	0.1	1.6 J	0.51 J	5.7 J	0.62 J	< 0.84 U	< 0.84 U	< 0.84 U	0.47 J	< 0.84 U	< 0.84 U	< 0.84 U
249344OAF	344 249TH ST	2013-01-23	08:08	Front	0.56 J	0.89	0.093	1.6 J	2.5	< 8.2 U	3.2	1.2	1	0.97	0.46 J	0.3 J	0.9 J	0.32 J
249344OAB	344 249TH ST	2013-01-23	08:09	Back	0.5 J	0.9	0.077	1.4 J	1.9	< 8.2 U	3.5	1.2	1.1	1.1	0.53 J	< 0.82 U	0.94 J	0.32 J
249344IAG	344 249TH ST	2013-01-23	09:09	Garage	0.48 J	0.97	0.19	2.5 J	6.7	8 J	5.9	2	1.7	2.7	1.2	0.38 J	3.5	0.52 J
249344IAB	344 249TH ST	2013-01-23	09:10	Bedroom	0.53 J	1.1	0.2	2.6 J	3.6	8 J	5.9	2.1	1.8	1.9	1.9	< 0.9 U	1.7 J	0.55 J
249344IAK	344 249TH ST	2013-01-23	09:10	Kitchen	0.49 J	1.1	0.17	2 J	3.4	9 J	5.1	1.8	1.6	1.6	2.2	< 1 U	1.6 J	0.46 J
249344OAF	344 249TH ST	2013-05-13	08:07	Front	0.48 J	0.85 J	0.11	2 J	0.8 J	2 J	1.5 J	0.62 J	0.41 J	0.39 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U
249344OAB	344 249TH ST	2013-05-13	08:09	Back	0.51 J	0.82 J	0.12	2.5 J	0.85 J	1.1 J	1.2 J	0.43 J	0.35 J	0.42 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
249344IAB	344 249TH ST	2013-05-13	09:09	Bedroom	0.5 J	1 J	0.22	4.1 J	2.3	6 J	2.3	0.92 J	0.69 J	0.98 J	3.3	0.57 J	1.2	< 0.91 U
249344IAK	344 249TH ST	2013-05-13	09:09	Kitchen	0.49 J	0.96 J	0.17	2.5 J	1.9	5.9 J	2 J	0.8 J	0.59 J	0.74 J	3.3	0.59 J	1.1	< 1 U
249344IAG	344 249TH ST	2013-05-13	09:10	Garage	0.5 J	0.91 J	0.19	4.5 J	2.4	6 J	2.1	0.81 J	0.63 J	0.95 J	2.7	0.52 J	1.3	< 0.97 U
249345OAF	345 249TH ST	2012-11-01	13:03	Front	0.59 J	0.37 J	0.095	0.83 J,B	1.6	2.6 J	1.6 J	0.57 J	0.58 J		< 0.9 U	< 0.9 U	0.76 J	< 0.9 U
249345OAB	345 249TH ST	2012-11-01	13:09	Back	0.59 J	0.38 J	0.075	0.85 J,B	1.6	2.2 J	1.3 J	0.47 J	0.43 J		< 0.87 U	< 0.87 U	0.79 J	< 0.87 U
249345IAG	345 249TH ST	2012-11-01	14:08	Garage	0.58 J	0.4 J	0.14	2.6 J,B	2	5.5 J	4.3	1.5	2.1		0.6 J	1.3	0.91 J	0.54 J
249345IAK	345 249TH ST	2012-11-01	14:09	Kitchen	0.57 J	0.44 J	0.11	3.9 J,B	2	9.8	2.5	0.97	0.91 J		0.6 J	< 0.97 U	0.94 J	< 0.97 U
249345IAB	345 249TH ST	2012-11-01	14:11	Bedroom	0.57 J	0.41 J	0.1	3.9 J,B	1.9	13	2.3	0.93 J	0.85 J		0.45 J	< 0.94 U	0.97 J	< 0.94 U
249345OAB	345 249TH ST	2013-04-22	12:11	Back	0.49 J	0.72 J	0.038 J	0.92 J	< 1 U	0.88 J	< 2 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U
249345IAG	345 249TH ST	2013-04-22	13:11	Garage	0.48 J	0.76 J	0.036 J	2.2 J	1	3.2 J	4.4	1.6	1.7	0.83 J	< 0.95 U	0.33 J	0.57 J	0.41 J
249345IAB	345 249TH ST	2013-04-22	13:12	Bedroom	0.5 J	0.83 J	0.058	3 J	0.45 J	4.7 J	1 J	0.47 J	0.46 J	0.35 J	0.35 J	0.51 J	< 1 U	< 1 U
249345IAK	345 249TH ST	2013-04-22	13:12	Kitchen	0.5 J	0.75 J	0.049	2.6 J	0.47 J	6.6 J	1.1 J	0.44 J	0.59 J	0.39 J	0.42 J	0.32 J	< 0.93 U	< 0.93 U
244347OAF	347 244TH ST	2012-12-20	13:06	Front	0.56 J	0.34 J	0.12	1.4 J	1.3	1.7 J	3.1	1.2	1.1	0.87	0.37 J	< 0.81 U	0.7 J	0.3 J
244347OAB	347 244TH ST	2012-12-20	13:09	Back	0.6 J	0.42 J	0.12	1.1 J	1.4	3 J	3.4	1.2	1.3	0.91	0.5 J	< 0.84 U	0.7 J	0.4 J
244347IAG	347 244TH ST	2012-12-20	14:09	Garage	0.54 J	0.39 J	0.12	2.5 J	2.3	5.5 J	9.9	3.5	3.1	1.7	0.67 J	0.55 J	1.4 J	0.98
244347IAB	347 244TH ST	2012-12-20	14:10	Bedroom	0.52 J	0.38 J	0.1	2.3 J	2	5.3 J	6.9	2.5	2	1.6	0.7 J	0.5 J	1.2 J	0.6 J
244347IAK	347 244TH ST	2012-12-20	14:11	Kitchen	0.54 J	0.4 J	0.096	2.5 J	2	5.7 J	6.7	2.4	2	1.8	0.74 J	0.49 J	1.3 J	0.58 J
244347OAF	347 244TH ST	2013-05-09	08:17	Front	0.48 J	0.4 J	0.04 J	< 9.4 U	0.42 J	1.3 J	0.68 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
244347OAB	347 244TH ST	2013-05-09	08:21	Back	0.51 J	0.36 J	0.041 J	< 8.8 U	0.47 J	1.5 J	0.81 J	0.38 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
244347IAB	347 244TH ST	2013-05-09	09:21	Bedroom	0.5 J	0.41 J	0.045 J	2.7 J	8	9 J	37	13	12	11	0.75 J	0.74 J	4.5	2.6
244347IAK	347 244TH ST	2013-05-09	09:21	Kitchen	0.48 J	0.41 J	0.045 J	2.7 J	5.2	6.4 J	24	8.7	8	7.2	0.85 J	0.56 J	2.9	1.7
244347IAG	347 244TH ST	2013-05-09	09:22	Garage	0.47 J	0.39 J	0.059	3.5 J	25	10	130	44	42	36	0.49 J	0.88 J	14	8.9
248-348-OAB	348 248TH ST	2010-08-25	08:21	Back	0.49 J	< 0.71	0.056 b	1.5 J	0.36 J	< 1.4	0.78 J	0.32 J	2.2	0.28 J	< 0.71	< 0.71	< 1.4	0.7 J
248-348-OAF	348 248TH ST	2010-08-25	08:29	Front	0.46 J	< 0.73	0.06 b	1.1 J	0.39 J	1.4 J	0.77 J	0.31 J	1.7	0.3 J	< 0.73	< 0.73	< 1.5	0.5 J
248-348-IAB	348 248TH ST	2010-08-25	09:29	Bedroom	0.5 J	0.36 J	0.16 b	3.6 J	0.66 J	4.2	1.8	0.74	3.8	0.6 J	1.5	0.26 J	0.84 J	1.1
248-348-IAK	348 248TH ST	2010-08-25	09:30	Kitchen	0.54 J	0.31 J	0.12 b	3.4 J	0.69 J	4.4 M	1.7	0.67 J	2.9	0.64 J	1.1	0.3 J	0.78 J	0.85
248-348-IAG	348 248TH ST	2010-08-25	09:31	Garage	0.49 J	0.33 J	0.12 b	5.3 J	18	5.6 M	57	21	26	13	5.2	1.5	16	7.8
248348-OAF	348 248TH ST	2011-01-12	08:25	Front	< 0.64	0.38 J	0.18 b	1.4 J	0.78	11	1.7	0.61 J	0.58 J	0.51 J	< 0.64	< 0.64	< 1.3	< 0.64
248348-OAB	348 248TH ST	2011-01-12	08:28	Back	0.57 J	0.31 J	0.2 b	1.7 J	1.6	< 1.3	3.1	1.1	1	1	0.42 J	0.34 J	0.9 J	0.34 J
248348-IAB	348 248TH ST	2011-01-12	09:33	Bedroom	0.55 J	0.36 J	0.17 b	1.7 J	1.8	14	3.8	1.4	1.4	2.9	1.1	0.27 J	1.3 J	0.42 J
248348-IAK	348 248TH ST	2011-01-12	09:33	Kitchen	0.56 J	0.33 J	0.18 b	1.3 J	1.9	7.7	3.8	1.4	1.4	2.6	1	< 0.66	1.2 J	0.41 J
248348-IAG	348 248TH ST	2011-01-12	09:34	Garage	0.57 J	0.34 J	0.16 b	3.3 J	8.2	9.5	69	20	25	6.8	2.6	1.1	5.1	6.5
249348OAF	348 249TH ST	2012-08-16	08:43	Front	0.51 J	0.39 J	0.093	0.56 J	0.56 J	1.9 J	0.93 J	0.33 J	0.32 J	0.3 J	< 0.86 U	< 0.86 U	< 1.7 U	< 0.86 U
249348OAB	348 249TH ST	2012-08-16	08:44	Back	0.56 J	0.41 J	0.13	< 9.1 U	0.78 J	0.93 J	1.1 J	0.39 J	0.4 J	0.4 J	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
249348IAB	348 249TH ST	2012-08-16	09:47	Bedroom	0.58 J	0.55 J	25	2.7 J	9.3	16	9.3	3.3	1.7	4.6	0.86 J	0.5 J	4.2	0.51 J
249348IAK	348 249TH ST	2012-08-16	09:47	Kitchen	0.58 J	0.61 J	5.1	2.8 J	4.6	6.3 J	4.9	1.8	0.98	2	1.2	0.78 J	2	0.28 J
249348IAG	348 249TH ST	2012-08-16	09:48	Garage	0.57 J	0.47 J	110	3.1 J	46	34	50	17	9	21	1.1	0.73 J	18	2.7
244351OAB	351 244TH ST	2010-10-22	08:01	Back	0.63 J	0.41 J	0.05 b	1.3 J, b	0.41 J	0.85 J	0.77 J	0.32 J	0.58 J	< 0.68	< 0.68	< 0.68	< 1.4	< 0.68
244351OAF	351 244TH ST	2010-10-22	08:02	Front	0.61 J	0.39 J	0.048 b	1.3 J, b	0.67	5.8	1.4	0.56 J	0.49 J	0.34 J	0.32 J	< 0.65	3.4	< 0.65
244351IAK	351 244TH ST	2010-10-22	09:03	Kitchen	0.6 J	0.4 J	0.072 b	2 J, b	3.7	6	4.6	1.6	5.3	1.5	0.79	0.28 J	1.8	1.6
244351IAB	351 244TH ST	2010-10-22	09:04	Bedroom	0.61 J	0.42 J	0.082 b	1.7 J, b	2.3	12	4.1	1.6	2	1	0.91	1	1.2 J	0.47 J
244351IAG	351 244TH ST	2010-10-22	09:05	Garage	0.59 J	0.37 J	0.029 J, b	2.2 J, b	13	1.2 J	37	12	11	5.4	0.3 J	0.77	6.4	3.2
244351OAF	351 244TH ST	2013-04-11	08:07	Front	0.58 J	0.4 J	0.027 J	0.73 J	0.6 J	1.5 J	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
244351OAB	351 244TH ST	2013-04-11	08:10	Back	0.55 J	0.4 J	0.021 J	0.94 J	0.56 J	1.3 J	< 1.7 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
244351IAB	351 244TH ST	2013-04-11	09:40	Bedroom	0.57 J	0.43 J	0.059	1.3 J	1.1	20	1.4 J	0.57 J	0.69 J	0.55 J	0.37 J	< 0.96 U	< 0.96 U	< 0.96 U
244351IAK	351 244TH ST	2013-04-11	09:40	Kitchen	0.58 J	0.4 J	0.06	1.4 J	1	22	1.8 J	0.86 J	0.63 J	0.45 J	0.31 J	0.4 J	< 0.92 U	< 0.92 U
244351IAB	351 244TH ST	2013-04-11	09:43	Bedroom	0.58 J	0.43 J	0.069	2.3 J	1.2	24	1.9	0.88 J	0.74 J	0.63 J	0.4 J	0.33 J	< 0.92 U	< 0.92 U
244351IAG	351 244TH ST	2013-04-11	09:44	Garage	0.58 J	0.39 J	0.031 J	0.57 J	1.4	2.8 J	0.75 J	0.34 J	0.46 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
249352OAB	352 249TH ST	2011-02-09	13:11	Back	0.54 J	0.54 J	0.13 b	1.7 J, b	3.1	2.7	3.5	1.2	1.1	1.6	0.52 J	< 0.76	2	0.35 J
249352OAF	352 249TH ST	2011-02-09	13:12	Front	0.68	0.67	0.083 b	2.4 J, b	3.9	2	3.4	1.1	0.7	2.1	< 0.63	< 0.63	2.5	< 0.63
249352IAK	352 249TH ST	2011-02-09	14:26	Kitchen	0.55 J	0.59 J	0.24 b	2.2 J, b	2.2	310 D	3.2	1.2	1.2	1.3	0.76	0.3 J	1.7	0.37 J
249352IAB	352 249TH ST	2011-02-09	14:27	Bedroom	0.55 J	0.58 J	0.23 b	3.3 J, b	2.3	370 D	3.3	1.2	1.4	1.4	0.82	0.45 J	1.9	0.4 J
249352IAG	352 249TH ST	2011-02-09	14:28	Garage	0.67 J	0.58 J	0.16 b	3 J, b	4	42	4.8	1.7	1.5	2.4	0.77	0.29 J	2.7	0.46 J
249353OAB	353 249TH ST	2011-02-03	10:19	Back	0.65 J	0.56 J	0.15 b	1.7 J	3.3	4.4	3.8	1.3	1.3	1.7	0.65 J	< 0.68	2.1	0.41 J
249353OAF	353 249TH ST	2011-02-03	10:20	Front	0.63 J	0.6 J	0.13 b	1.6 J	3.3	2.4	3.5	1.2	1.1	1.7	0.52 J	< 0.63	2.1	0.35 J
249353IAB	353 249TH ST	2011-02-03	11:20	Bedroom	0.8	0.63 J	6.7 b	2.5 J	4.5	8.4	7	2.4	2.5	2.9	0.83	0.79	3.1	0.79
249353IAK	353 249TH ST	2011-02-03	11:20	Kitchen	0.72	0.52 J	5.1 b	2.1 J	4.5	7	6	2.1	2.5	2.7	0.78	0.94	3.2	0.81
249353IAG	353 249TH ST	2011-02-03	11:21	Garage	1.5	0.49 J	0.15 b	2.4 J	3.5	3.2	3.9	1.3	1.3	3.7	0.54 J	< 0.67	2.7	0.48 J
249353OAF	353 249TH ST	2013-07-09	08:05	Front	0.54 J	0.78 J	0.076	1.3 J	0.65 J	1.8 J	0.82 J	0.32 J	0.29 J	0.36 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
249353OAB	353 249TH ST	2013-07-09	08:08	Back	0.48 J	0.83 J	0.056	0.74 J	0.62 J	1.7 J	0.74 J	0.3 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
249353IAB	353 249TH ST	2013-07-09	09:08	Bedroom	0.49 J	1.1	76	2.4 J	0.76 J	20	1.9 J	0.89 J	0.74 J	0.54 J	0.96 J	0.94 J	< 0.99 U	< 0.99 U
249353IAG	353 249TH ST	2013-07-09	09:08	Garage	0.5 J	0.87 J	0.47	2.4 J	1.2	6.4 J	1.1 J	0.44 J	0.52 J	1	< 0.97 U	< 0.97 U	0.58 J	< 0.97 U
249353IAK	353 249TH ST	2013-07-09	09:09	Kitchen	0.53 J	1.1	59	2.4 J	0.74 J	18	2.2	1	0.81 J	0.52 J	0.94 J	0.59 J	< 0.96 U	< 0.96 U
248354OAF	354 248TH ST	2012-06-13	08:03	Front	0.53 J	0.59 J	0.052	0.78 J	0.31 J	< 1.7 U	< 1.7 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 1.7 U	< 0.84 U
248354OAB	354 248TH ST	2012-06-13	08:04	Back	0.51 J	0.52 J	0.038 J	0.87 J	< 0.82 U	< 1.6 U	< 1.6 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
248354IAB	354 248TH ST	2012-06-13	09:16	Bedroom	0.53 J	0.69 J	95	3.9 J	2	27	5.7	2.2	2.4	2.2	1.5	0.55 J	1.1 J	0.72 J
248354IAK	354 248TH ST	2012-06-13	09:17	Kitchen	0.5 J	0.62 J	94	2.6 J	2	23	4.9	1.9	2	1.9	1.5	0.5 J	1.1 J	0.64 J
248354IAG	354 248TH ST	2012-06-13	09:18	Garage	0.5 J	0.69 J	10	3.9 J	6	7.9	23	8.4	12	2.8	1.8	0.57 J	3.2	3.6
244357OAF	357 244TH ST	2012-11-29	08:18	Front	0.58 J	0.71 J	0.045 J	1.3 J	0.87 J	0.95 J	1.2 J	0.45 J	0.46 J	0.39 J	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
244357OAB	357 244TH ST	2012-11-29	08:20	Back	0.58 J	0.73 J	0.053	0.53 J	0.89	0.67 J	1.2 J	0.43 J	0.46 J	0.42 J	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
244357IAG	357 244TH ST	2012-11-29	09:32	Garage	0.6 J	0.73 J	0.38	2.7 J	2.7	8.7 J	11	3.5	4.6	1.3	0.77 J	0.58 J	1.1 J	1
244357IAK	357 244TH ST	2012-11-29	09:34	Kitchen	0.55 J	0.79 J	0.2	2.1 J	2.3	26	4.4	1.6	1.4	2.5	0.7 J	0.3 J	0.76 J	0.37 J
244357IAB	357 244TH ST	2012-11-29	09:35	Bedroom	0.58 J	0.89 J	0.29	3.1 J	2.3	65	5	1.8	2	2.9	0.84 J	0.38 J	0.82 J	0.5 J
244357OAF	357 244TH ST	2013-06-20	13:12	Front	0.47 J	0.63 J	0.034 J	1.2 J	0.41 J	1.2 J	0.64 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
244357OAB	357 244TH ST	2013-06-20	13:17	Back	0.48 J	0.73 J	0.048	1.8 J	0.34 J	1.1 J	0.55 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
244357IAB	357 244TH ST	2013-06-20	14:47	Bedroom	0.49 J	0.79 J	0.24	2.3 J	2.1	21	2.4	0.98	0.55 J	1.7	0.58 J	0.36 J	0.74 J	< 0.85 U
244357IAK	357 244TH ST	2013-06-20	14:47	Kitchen	0.48 J	0.97	0.21	3 J	2.5	20	2.7	1.1	1	1.6	0.61 J	0.49 J	0.79 J	< 0.94 U
244357IAG	357 244TH ST	2013-06-20	14:49	Garage	0.48 J	0.76 J	0.069	2.5 J	9	17	7.5	2.6	2.8	3.4	< 0.84 U	0.91	3.2	0.77 J
249357OAB	357 249TH ST	2012-08-02	13:05	Back	0.45 J	0.44 J	0.14	0.38 J	0.3 J	0.7 J	0.55 J	< 0.88 U	0.39 J	< 0.88 U	< 0.88 U	< 0.88 U	< 1.8 U	< 0.88 U
249357OAF	357 249TH ST	2012-08-02	13:06	Front	0.45 J	0.45 J	0.047	2 J	0.34 J	1 J	0.53 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
249357IAB	357 249TH ST	2012-08-02	14:05	Bedroom	0.43 J	0.54 J	0.1	3.4 J	0.58 J	58	2.5	0.99 J	0.7 J	6.9	1.5	< 1 U	< 2.1 U	< 1 U
249357IAK	357 249TH ST	2012-08-02	14:05	Kitchen	0.44 J	0.52 J	0.1	2.4 J	0.66 J	48	2	0.81 J	0.7 J	12	1.1	< 0.93 U	0.52 J	< 0.93 U
249357IAG	357 249TH ST	2012-08-02	14:06	Garage	0.45 J	0.52 J	0.1	21	1.9	67	14	5.7	7.5	1.4	9.5	4.9	0.91 J	2
249357OAB	357 249TH ST	2013-06-13	17:31	Back	0.46 J	0.38 J	0.062	0.51 J, b	0.36 J	2.1 J	0.74 J	0.31 J	0.32 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U
249357OAF	357 249TH ST	2013-06-13	17:39	Front	0.4 J	0.49 J	0.033 J	1.2 J, b	0.3 J	1.1 J	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U
249357IAG	357 249TH ST	2013-06-13	18:06	Garage	0.46 J	0.42 J	0.042 J	11	48	6.6 J	120	43	44	28	3.1	1.2	18	9
249357IAB	357 249TH ST	2013-06-13	18:07	Bedroom	0.49 J	0.53 J	0.06	2.6 J, b	0.79 J	6.5 J	1.4 J	0.63 J	0.45 J	0.91 J	0.84 J	1.4	< 0.95 U	< 0.95 U
249357IAK	357 249TH ST	2013-06-13	18:09	Kitchen	0.46 J	0.58 J	0.057	2.4 J, b	0.97	16	1.3 J	0.59 J	0.49 J	0.91	0.75 J	0.37 J	< 0.91 U	< 0.91 U
249358OAF	358 249TH ST	2012-03-08	08:14	Front	0.54 J	0.62 J	0.11	2.8 J, b	1.4	2.6	4.2	1.5	1.5	1.1	0.81	< 0.66 U	0.87 J	0.41 J
249358OAB	358 249TH ST	2012-03-08	08:16	Back	0.57 J	0.73 J	0.14	1.9 J, b	1.6	2.3	3.1	1.1	1	1.1	0.48 J	< 0.73 U	0.93 J	0.33 J
249358IAK	358 249TH ST	2012-03-08	09:16	Kitchen	0.56 J	0.65 J	0.15	2.7 J, b	2	6	3	1.1	0.96	1.6	0.6 J	0.24 J	1.4 J	0.31 J
249358IAB	358 249TH ST	2012-03-08	09:17	Bedroom	0.64 J	0.76 J	0.14	2.4 J, b	2	6.2	3.2	1.1	1.1	1.7	0.65 J	0.24 J	1.5 J	0.34 J
249358IAG	358 249TH ST	2012-03-08	09:18	Garage	0.6 J	0.74	0.11	1.9 J, b	1.6	2.3	2.9	1	1	1.1	0.4 J	< 0.73 U	1 J	0.32 J
249358OAF2	358 249TH ST	2012-03-08	14:13	Front	0.62 J	0.72 J	0.18	1.7 J, b	1.9	2.8	3.7	1.3	1.2	1.3	0.54 J	< 0.83 U	1.1 J	0.39 J
249358OAF	358 249TH ST	2013-08-28	13:02	Front	0.47 J	0.6 J	0.079 b	1.3 J	0.72 J	3 J	1.4 J	0.51 J	0.5 J	0.41 J	< 0.95 U	< 0.95 U	< 1.9 U	< 0.95 U
249358OAB	358 249TH ST	2013-08-28	13:05	Back	0.48 J	0.6 J	0.064 b	1.4 J	0.64 J	1.8 J	1.2 J	0.43 J	0.43 J	0.34 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
249358IAK	358 249TH ST	2013-08-28	14:05	Kitchen	0.56 J	0.81 J	0.11 b	2.1 J	0.81 J	4.7 J	1.2 J	0.46 J	1.2	0.73 J	0.63 J	< 0.95 U	0.72 J	< 0.95 U
249358IAMG	358 249TH ST	2013-08-28	14:05	Modified Garage	0.55 J	0.65 J	0.056 b	0.86 J	0.7 J	4.4 J	1.1 J	0.41 J	0.41 J	0.43 J	< 0.97 U	< 0.97 U	< 1.9 U	< 0.97 U
249358IAB	358 249TH ST	2013-08-28	14:07	Bedroom	0.58 J	0.89 J	0.11 b	2.1 J	0.84 J	9.1 J	1.4 J	0.51 J	1.2	0.9 J	0.7 J	< 0.99 U	0.83 J	< 0.99 U
248360OAF	360 248TH ST	2012-07-05	13:05	Front	0.55 J	0.53 J	0.044	0.87 J	0.28 J	< 8.1 U	< 1.6 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
248360OAB	360 248TH ST	2012-07-05	13:07	Back	0.54 J	0.52 J	0.087	1 J	0.32 J	< 9.1 U	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
248360IAB	360 248TH ST	2012-07-05	14:08	Bedroom	0.57 J	0.61 J	0.067 J	3.1 J	0.58 J	21	1.4 J	0.62 J	0.65 J	0.46 J	1.3	0.57 J	0.6 J	< 0.81 U
248360IAK	360 248TH ST	2012-07-05	14:08	Kitchen	0.58 J	0.62 J	0.064 J	2.7 J	0.56 J	19	1.3 J	0.56 J	0.57 J	0.46 J	1.1	1.3	0.62 J	< 0.96 U
248360IAG	360 248TH ST	2012-07-05	14:09	Garage	0.53 J	0.61 J	0.043 J	2 J	0.7 J	12	1.8 J	0.62 J	0.64 J	0.45 J	0.55 J	0.55 J	< 1.9 U	< 0.94 U
244361OAB	361 244TH ST	2010-11-11	13:06	Back	0.62 J	0.54 J	0.28 B	2.8 J	3.9	4.9	7.9	2.7	2.4	2.3	0.86	0.32 J	1.9	0.71
244361OAF	361 244TH ST	2010-11-11	13:08	Front	0.58 J	0.53 J	0.3 B	2.4 J	3.7	6.2	7.6	2.6	2.6	2.1	1	0.29 J	1.8	0.8
244361IAK	361 244TH ST	2010-11-11	14:07	Kitchen	0.52 J	0.58 J	0.15 B	2.2 J	2.6	8.5	4.6	1.6	1.4	1.6	0.91	0.33 J	1.4	0.42 J
244361IAB	361 244TH ST	2010-11-11	14:09	Bedroom	0.51 J	0.56 J	0.17 B	2.4 J	2.8	8.1	5.2	1.8	1.5	1.8	0.96	0.34 J	1.6	0.49 J
244361IAG	361 244TH ST	2010-11-11	14:11	Garage	0.58 J	0.56 J	0.24 B	1.7 J	3.8	14	7.9	2.7	2.6	2.3	1	0.52 J	2	0.8
244361OAF	361 244TH ST	2013-08-13	08:03	Front	0.53 J	0.81 J	< 0.047 U	0.58 J	0.5 J	< 9.3 U	< 1.9 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
244361OAB	361 244TH ST	2013-08-13	08:05	Back	0.52 J	0.77 J	< 0.04 U	0.52 J	0.4 J	< 8.1 U	< 1.6 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 1.6 U	< 0.81 U
244361IAG	361 244TH ST	2013-08-13	09:05	Garage	0.52 J	0.85 J	0.066	1.5 J	0.71 J	11	1 J	0.41 J	0.39 J	0.3 J	< 0.87 U	0.33 J	< 1.7 U	< 0.87 U
244361IAK	361 244TH ST	2013-08-13	09:06	Kitchen	0.52 J	1	0.031 J	1.7 J	0.47 J	11	1.1 J	0.49 J	0.36 J	0.4 J	0.59 J	< 1 U	< 2.1 U	< 1 U
244361IAB	361 244TH ST	2013-08-13	09:07	Bedroom	0.5 J	1	0.035 J	1.6 J	0.52 J	23	1 J	0.45 J	0.45 J	0.34 J	0.48 J	< 0.86 U	< 1.7 U	< 0.86 U
249362OAF	362 249TH ST	2013-02-27	08:36	Front	0.53 J	0.92	0.14	1.8 J	2.5	3	4.3	1.5	1.3	1.3	0.4 J	< 0.92 U	1.2	0.4 J
249362OAB	362 249TH ST	2013-02-27	08:38	Back	0.46 J	0.9	0.12	1.7 J	2.5	2.5	5.5	2.2	2.4	1.4	0.35 J	< 0.82 U	1.2	0.66 J
249362IAG	362 249TH ST	2013-02-27	09:36	Garage	0.51 J	0.93	0.14	2.8 J	9.3	3.9	24	8.1	8.1	5.6	0.64 J	0.63 J	3.2	1.9
249362IAB	362 249TH ST	2013-02-27	09:37	Bedroom	0.5 J	0.97 J	0.12	2 J	3.9	6.2	10	3.7	4.6	2.4	0.7 J	< 0.96 U	1.7	1.2
249362IAK	362 249TH ST	2013-02-27	09:37	Kitchen	0.51 J	0.92	0.11	2.3 J	3.7	5	9.5	3.5	4.3	2.3	0.63 J	0.47 J	1.7	1.1
249363OAB	363 249TH ST	2013-07-25	08:12	Back	0.48 J	0.79 J	0.036 J	1 J	0.36 J	2.5 J	< 1.8 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 1.8 U	< 0.91 U
249363OAF	363 249TH ST	2013-07-25	08:14	Front	0.47 J	0.34 J	0.042 J	1.4 J	0.43 J	1.6 J	0.67 J	0.26 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 1.6 U	< 0.82 U
249363IAG	363 249TH ST	2013-07-25	09:14	Garage	0.45 J	0.66 J	0.073	2.1 J	0.64 J	10	0.76 J	0.36 J	0.28 J	0.88 J	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
249363IAK	363 249TH ST	2013-07-25	09:14	Kitchen	0.41 J	0.88 J	0.12	3.1 J	0.6 J	7.4 J	0.78 J	0.31 J	0.31 J	0.7 J	< 0.91 U	0.37 J	< 1.8 U	< 0.91 U
249363IAB	363 249TH ST	2013-07-25	09:15	Bedroom	0.43 J	0.88 J	0.11	1.5 J	0.57 J	9	0.89 J	0.38 J	0.35 J	0.63 J	0.29 J	0.4 J	< 1.8 U	< 0.89 U
248364OAF	364 248TH ST	2013-04-03	08:02	Front	0.59 J	0.78 J	0.03 J	0.95 J	0.52 J	1.4 J	0.89 J	0.37 J	0.37 J	0.3 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U
248364OAB	364 248TH ST	2013-04-03	08:05	Back	0.58 J	0.81 J	0.036 J	0.79 J	0.46 J	0.78 J	0.63 J	< 0.88 U	0.34 J	0.25 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
248364IAB	364 248TH ST	2013-04-03	09:15	Bedroom	0.51 J	0.78 J	0.075	4.4 J	1	11	10	4.1	5.2	0.81 J	0.94	0.79 J	0.5 J	1.3
248364IAK	364 248TH ST	2013-04-03	09:16	Kitchen	0.55 J	0.85 J	0.07	4.2 J	1.1	24	11	4.4	5.6	0.8 J	1.1	0.61 J	0.54 J	1.4
248364IAG	364 248TH ST	2013-04-03	09:18	Garage	0.51 J	0.68 J	0.054	1.5 J	0.89 J	5.8	12	4.8	7.7	0.54 J	0.42 J	0.89 J	< 0.93 U	1.7
249367OAF	367 249TH ST	2012-10-24	13:35	Front	0.49 J	0.68 J	0.074	0.73 J	0.74 J	0.74 J	1.1 J	0.4 J	0.39 J	0.38 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
249367OAB	367 249TH ST	2012-10-24	13:36	Back	0.46 J	0.68 J	0.069	0.7 J	0.74 J	0.75 J	1.1 J	0.4 J	0.37 J	0.38 J	< 0.93 U	< 0.93 U	< 1.9 U	< 0.93 U
249367IAG	367 249TH ST	2012-10-24	14:33	Garage	0.47 J	0.68 J	0.083	1.2 J	0.97	5.5 J	1.5 J	0.57 J	0.52 J	0.49 J	0.37 J	0.37 J	< 1.9 U	< 0.97 U
249367IAK	367 249TH ST	2012-10-24	14:34	Kitchen	0.46 J	0.68 J	0.23	1.6 J	0.97	3.5 J	2.6	1.3	0.64 J	0.45 J	0.74 J	0.44 J	0.54 J	< 0.79 U
249367IAB	367 249TH ST	2012-10-24	14:37	Bedroom	0.47 J	0.73 J	0.26	3.3 J	0.94 J	3.8 J	2.8	1.2	0.74 J	0.5 J	0.73 J	0.51 J	0.6 J	< 0.93 U
249367OAF	367 249TH ST	2013-05-01	13:13	Front	0.59 J	0.73 J	0.068	0.58 J	0.64 J	2.3 J	0.75 J	0.26 J	0.26 J	0.27 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U
249367OAB	367 249TH ST	2013-05-01	13:16	Back	0.57 J	0.79	0.07	0.6 J	0.48 J	2.2 J	0.7 J	0.27 J	0.26 J	0.27 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U
249367IAK	367 249TH ST	2013-05-01	14:15	Kitchen	0.55 J	0.89	0.2	2.7 J	1.2	11	1.8	0.84	0.56 J	0.47 J	0.86	0.6 J	0.46 J	< 0.75 U
249367IAB	367 249TH ST	2013-05-01	14:16	Bedroom	0.7 J	0.78 J	0.19	3.1 J	1.4	15	2.4	1.1	0.71 J	0.52 J	0.82 J	0.72 J	0.64 J	< 1 U
249367IAG	367 249TH ST	2013-05-01	14:18	Garage	0.54 J	0.84	0.072	1.4 J	2.5	7.5 J	1 J	0.44 J	0.34 J	0.38 J	0.58 J	0.3 J	< 0.81 U	< 0.81 U
249368OAF	368 249TH ST	2012-08-08	13:24	Front	0.51 J	0.46 J	0.093	1 J	0.58 J	0.7 J	0.87 J	0.32 J	0.31 J	0.32 J	< 0.92 U	< 0.92 U	< 1.8 U	< 0.92 U
249368OAB	368 249TH ST	2012-08-08	13:25	Back	0.5 J	0.44 J	0.083	1.1 J	0.63 J	1.6 J	0.8 J	0.31 J	0.29 J	0.27 J	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
249368IAB	368 249TH ST	2012-08-08	14:24	Bedroom	0.52 J	0.55 J	0.47	5.1 J	0.82 J	6 J	3.3	1.5	1.3	0.44 J	0.96 J	< 0.91 U	< 1.8 U	0.32 J
249368IAK	368 249TH ST	2012-08-08	14:25	Kitchen	0.5 J	0.52 J	0.26	3.8 J	0.78 J	4.4 J	3.2	1.4	1.3	0.4 J	0.78 J	< 0.96 U	< 1.9 U	0.31 J
249368IAG	368 249TH ST	2012-08-08	14:26	Garage	0.49 J	0.49 J	0.09	15	1.4	1.3 J	3	1.2	1.7	0.63 J	0.32 J	< 0.91 U	0.63 J	0.45 J
249368OAF	368 249TH ST	2013-05-20	13:02	Front	0.53 J	0.66 J	0.036 J	0.5 J	< 0.94 U	6.9 J	0.73 J	0.3 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U
249368OAB	368 249TH ST	2013-05-20	13:03	Back	0.5 J	0.62 J	0.039 J	0.92 J	0.29 J	1.1 J	0.77 J	0.29 J	< 0.93 U	< 0.93 U	< 0.93 U	0.31 J	< 0.93 U	< 0.93 U
249368IAG	368 249TH ST	2013-05-20	14:03	Garage	0.53 J	0.99	0.073	15	7.2	< 9.9 U	7.1	3.3	2.7	9.4	< 0.99 U	< 0.99 U	2.3	0.7 J
249368IAK	368 249TH ST	2013-05-20	14:03	Kitchen	0.52 J	0.73 J	0.1	3.3 J	1.2	5.6 J	2.4	1.1	0.84	0.93	0.95	0.28 J	0.6 J	< 0.78 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
249368IAB	368 249TH ST	2013-05-20	14:04	Bedroom	0.53 J	0.75 J	0.13	3.1 J	1.2	3.8 J	2.2	0.99	0.77 J	1	1.1	< 0.95 U	< 0.95 U	< 0.95 U
249373OAF	373 249TH ST	2012-04-11	08:14	Front	0.45 J	0.4 J	0.042	0.34 J	0.91	1.6	1.1 J	0.43 J	0.59 J	0.26 J	< 0.72 U	< 0.72 U	< 1.4 U	< 0.72 U
249373OAB	373 249TH ST	2012-04-11	08:15	Back	0.47 J	0.4 J	0.051	0.63 J	0.39 J	< 1.6 U	0.8 J	0.3 J	0.71 J	< 0.78 U	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
249373IAB	373 249TH ST	2012-04-11	09:23	Bedroom	0.43 J	0.49 J	0.05	2.6 J	0.8	6.7	6.6	3	6.1	0.92	0.42 J	< 0.77 U	0.72 J	1.9
249373IAG	373 249TH ST	2012-04-11	09:23	Garage	0.46 J	0.42 J	0.037 J	2 J	1.9	2	41	19	47	4.1	0.45 J	< 0.77 U	3.3	15
249373IAK	373 249TH ST	2012-04-11	09:23	Kitchen	0.48 J	0.45 J	0.055	1.5 J	0.9	5.5	9.2	4.2	9.1	1.2	0.46 J	< 0.81 U	1 J	2.9
248374OAF	374 248TH ST	2012-10-04	13:02	Front	0.54 J	0.81 J	0.12	0.72 J	1.1	1.9 J	1.2 J	0.45 J	0.44 J	0.6 J	< 1 U	< 1 U	< 2.1 U	< 1 U
248374OAB	374 248TH ST	2012-10-04	13:05	Back	0.57 J	0.77 J	0.11	0.98 J	1.2	1.2 J	1.4 J	0.51 J	0.5 J	0.6 J	< 0.79 U	< 0.79 U	0.48 J	< 0.79 U
248374IAG	374 248TH ST	2012-10-04	14:02	Garage	0.54 J	0.82 J	3.7	1.6 J	1.9	76	3.6	1.3	0.86 J	1.5	< 0.91 U	< 0.91 U	0.89 J	< 0.91 U
248374IAK	374 248TH ST	2012-10-04	14:02	Kitchen	0.58 J	0.92	3.6	1.7 J	1.5	14	1.6 J	0.64 J	0.61 J	0.65 J	0.42 J	< 0.87 U	5	< 0.87 U
248374IAB	374 248TH ST	2012-10-04	14:03	Bedroom	0.58 J	0.89 J	3.9	2.5 J	1.6	13	1.8 J	0.73 J	0.78 J	0.7 J	0.49 J	< 0.93 U	5.8	< 0.93 U
248374OAF	374 248TH ST	2013-04-08	08:11	Front	0.58 J	0.87	0.044	1 J	0.41 J	11	0.54 J	< 0.85 U	< 0.85 U	0.37 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
248374OAB	374 248TH ST	2013-04-08	08:15	Back	0.58 J	0.87 J	0.038 J	0.78 J	< 0.92 U	3 J, b	< 1.8 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	0.59 J	< 0.92 U	< 0.92 U
248374IAB	374 248TH ST	2013-04-08	09:15	Bedroom	0.54 J	0.76 J	3.7	0.84 J	0.47 J	11	0.64 J	0.28 J	0.52 J	0.22 J	< 0.73 U	< 0.73 U	1.3 j	< 0.73 U
248374IAK	374 248TH ST	2013-04-08	09:15	Kitchen	0.55 J	0.85 J	5.2	0.61 J	0.53 J	7.6 J	0.68 J	< 1 U	0.46 J	0.3 J	< 1 U	< 1 U	0.71 J	< 1 U
248374IAG	374 248TH ST	2013-04-08	09:16	Garage	0.55 J	0.79 J	3.1	0.42 J	0.66 J	13	0.85 J	0.45 J	0.69 J	0.32 J	< 1 U	< 1 U	< 1 U	< 1 U
244377OAF	377 244TH ST	2012-06-27	13:01	Front	0.61 J	0.51 J	0.054	0.66 J, b	0.51 J	< 8.5 U	0.85 J	0.34 J	0.34 J	0.25 J	< 0.85 U	< 0.85 U	< 1.7 U	< 0.85 U
244377OAB	377 244TH ST	2012-06-27	13:02	Back	0.55 J	0.53 J	0.061	2.5 J, b	0.5 J	< 9 U	0.74 J	0.29 J	0.28 J	0.3 J	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
244377IAB	377 244TH ST	2012-06-27	14:01	Bedroom	0.57 J	0.78 J	0.061	3 J	0.78 J	7.1 J	1.5 J	0.65 J	0.58 J	0.52 J	0.82 J	0.3 J	< 1.9 U	< 0.93 U
244377IAK	377 244TH ST	2012-06-27	14:02	Kitchen	0.6 J	0.66 J	0.066	2.4 J, b	0.78 J	4.2 J	1.3 J	0.52 J	0.54 J	0.5 J	0.67 J	0.29 J	< 1.8 U	< 0.91 U
244377IAG	377 244TH ST	2012-06-27	14:03	Garage	1.1	0.56 J	0.06 J	7.8 J	3.9	8 J	5.7	1.8	1.3	1.7	0.49 J	1.9	1.1 J	0.39 J
249377OAF	377 249TH ST	2012-08-23	08:23	Front	0.5 J	0.45 J	0.054	0.49 J	0.33 J	7.2 J	< 1.8 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
249377OAB	377 249TH ST	2012-08-23	08:24	Back	0.54 J	0.47 J	0.072	0.52 J	0.36 J	1 J	< 2.1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 2.1 U	< 1 U
249377IAG	377 249TH ST	2012-08-23	09:24	Garage	0.48 J	0.69 J	0.19	2.2 J	0.45 J	15	1.3 J	0.39 J	0.5 J	0.31 J	0.47 J	0.5 J	< 1.6 U	< 0.82 U
249377IAB	377 249TH ST	2012-08-23	09:25	Bedroom	0.47 J	0.66 J	0.25	2.7 J	0.56 J	7.4 J	1 J	0.44 J	0.32 J	0.37 J	0.57 J	0.75 J	< 1.9 U	< 0.93 U
249377IAK	377 249TH ST	2012-08-23	09:25	Kitchen	0.59 J	0.62 J	0.15	2.3 J	0.7 J	8.4 J	1.3 J	0.66 J	0.47 J	0.44 J	3.6	0.43 J	< 1.7 U	< 0.86 U
249377OAF	377 249TH ST	2013-05-14	08:02	Front	0.56 J	1	0.039 J	1.3 J,B	0.95	11	0.93 J	0.36 J	0.34 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U
249377OAB	377 249TH ST	2013-05-14	08:03	Back	0.55 J	1.1	0.051	1.1 J,B	0.63 J	2.4 J	0.95 J	0.47 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
249377IAB	377 249TH ST	2013-05-14	09:03	Bedroom	0.56 J	1.3	0.16	1.9 J,B	0.77 J	22	1.6 J	0.64 J	0.48 J	0.67 J	0.59 J	0.46 J	< 0.85 U	< 0.85 U
249377IAK	377 249TH ST	2013-05-14	09:03	Kitchen	0.55 J	1.2	0.13	1.6 J,B	0.82 J	26	1.6 J	0.65 J	0.59 J	0.67 J	0.58 J	0.41 J	< 0.99 U	< 0.99 U
249377IAG	377 249TH ST	2013-05-14	09:04	Garage	0.55 J	1.2	0.13	6 J,B	2.2	12	5.6	2	2	1 J	0.77 J	0.58 J	2.7	0.76 J
249378OAB	378 249TH ST	2011-05-11	13:11	Back	0.5 J	0.67 J	0.088 b	1.7 J, b	1.1	1.4 J, b	1.2 J	0.46 J	0.46 J	0.56 J	< 0.78	< 0.78	0.55 J	< 0.78
249378OAF	378 249TH ST	2011-05-11	13:14	Front	0.59 J	0.77	0.14 b	2.3 J, b	1.1	3.4 b	1.4 J	0.52 J	0.55 J	0.69 J	< 0.76	0.52 J	0.64 J	< 0.76
249378IAK	378 249TH ST	2011-05-11	14:27	Kitchen	0.58 J	0.86	0.064 J, b	6.8 J, b	1.6	12 M, b	6.3	2.6	3.1	1.1	0.71 J	1.2	1.5 J	0.78 J
249378IAB	378 249TH ST	2011-05-11	14:28	Bedroom	0.57 J	0.83	0.075 J, b	6.8 J, b	1.1	12 M, b	6	2.5	3	0.9	0.6 J	1.1	0.98 J	0.71
249378IAG	378 249TH ST	2011-05-11	14:28	Garage	0.61 J	0.93	0.06 b	33 b	1.5	17 b	9.1	3.8	5.5	1.3	0.39 J	6	0.81 J	1.3
249378OAF	378 249TH ST	2012-02-23	13:03	Front	0.52 J	0.55 J	0.1	1.4 J, b	1.7	0.96 J	1.8	0.63 J	0.64 J	1	< 0.82 U	< 0.82 U	0.95 J	< 0.82 U
249378OAB	378 249TH ST	2012-02-23	13:05	Back	0.58 J	0.62 J	0.11	1.3 J, b	2	1.1 J	2.1	0.73 J	0.71 J	1.2	< 0.74 U	< 0.74 U	1.2 J	< 0.74 U
249378IAK	378 249TH ST	2012-02-23	14:04	Kitchen	0.49 J	0.59 J	0.13	3.8 J, b	1.8	3.8	7.6	3	4.2	1.2	0.55 J	0.61 J	0.95 J	1
249378IAB	378 249TH ST	2012-02-23	14:05	Bedroom	0.54 J	0.64 J	0.13	5.2 J, b	2.2	4.8	9.5	3.8	5.2	1.6	0.67 J	0.76	1.3 J	1.3
249378IAG	378 249TH ST	2012-02-23	14:06	Garage	0.57 J	0.66 J	0.11	15 b	3.1	2.8	12	4.9	8.3	2.3	0.62 J	1.4	1.6	2
249383OAF	383 249TH ST	2012-06-06	13:02	Front	0.52 J	0.64 J	0.036 J	0.79 J	0.6 J	< 1.8 U	0.79 J	0.32 J	0.3 J	0.27 J	< 0.9 U	< 0.9 U	< 1.8 U	< 0.9 U
249383OAB	383 249TH ST	2012-06-06	13:04	Back	0.53 J	0.56 J	0.044	0.56 J	0.31 J	< 1.7 U	0.53 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 1.7 U	< 0.87 U
249383IAG	383 249TH ST	2012-06-06	14:03	Garage	0.51 J	0.65 J	0.042 J	1.4 J	1.5	18	12	4.1	7.6	1.2	0.34 J	< 1 U	0.59 J	1.7
249383IAK	383 249TH ST	2012-06-06	14:03	Kitchen	0.53 J	0.69 J	0.044	1.3 J	0.61 J	9.2	3	1.1	1.5	0.41 J	0.5 J	< 0.83 U	< 1.7 U	0.34 J
249383IAB	383 249TH ST	2012-06-06	14:04	Bedroom	0.52 J	0.74 J	0.047	1.5 J	0.63 J	16	3.6	1.2	1.8	0.43 J	0.49 J	< 0.94 U	< 1.9 U	0.4 J
249383OAF	383 249TH ST	2013-04-17	13:03	Front	0.52 J	0.4 J	0.098	0.9 J	0.83 J	1.5 J	1.5 J	0.55 J	0.6 J	0.5 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U
249383OAB	383 249TH ST	2013-04-17	13:05	Back	0.55 J	0.45 J	0.1	1 J	0.89	2 J	1.7	0.62 J	0.68 J	0.57 J	0.29 J	< 0.79 U	0.49 J	< 0.79 U
249383IAB	383 249TH ST	2013-04-17	14:03	Bedroom	0.53 J	0.5 J	0.054	1.2 J	0.96	5.5 J	3.4	1.3	1.7	0.53 J	0.39 J	< 0.94 U	< 0.94 U	0.42 J
249383IAK	383 249TH ST	2013-04-17	14:03	Kitchen	0.55 J	0.49 J	0.054	1.3 J	0.95	6.1 J	3.1	1.2	1.5	0.55 J	0.37 J	< 0.94 U	< 0.94 U	0.37 J
249383IAG	383 249TH ST	2013-04-17	14:04	Garage	0.55 J	0.47 J	0.068	1.3 J	4.2	6.6 J	7.8	2.8	4.4	1.2	0.31 J	< 1 U	0.81 J	1
249402OAF	402 249TH ST	2012-03-21	08:11	Front	0.47 J	0.54 J	0.12	1.6 J	3.3	2 b	2.3	0.78	0.71 J	1.8	< 0.74 U	0.93	1.9	< 0.74 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	Freon 113	Chloro-methane	1,4-Dichloro-benzene	2-Butanone (Methyl Ethyl Ketone)	Hexane	Isopro-panol	p/m-Xylene	o-Xylene	1,2,4-Trimethyl-benzene	Heptane	Styrene	4-Methyl-2-Pentanone	Cyclo-hexane	1,3,5-Trimethyl-benzene
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	99.06%	98.72%	98.42%	97.38%	93.96%	93.78%	92.06%	84.12%	79.90%	79.30%	61.73%	49.21%	48.63%	34.26%
Sample ID	Address	Sample Date	Sample Time	Location														
249402OAB	402 249TH ST	2012-03-21	08:12	Back	0.48 J	0.57 J	0.11	1.3 J	3.5	1.5 b	2.3	0.77	0.69 J	1.8	< 0.71 U	< 0.71 U	2	< 0.71 U
249402IAB	402 249TH ST	2012-03-21	09:11	Bedroom	0.46 J	0.64 J	0.12	5.8 J	2.5	18 b	4.8	1.7	2.1	1.5	0.94	0.54 J	1.6 J	0.47 J
249402IAG	402 249TH ST	2012-03-21	09:11	Garage	0.48 J	0.66 J	0.12	6 J	2.8	17 b	4.7	1.7	2.1	1.6	0.92	0.49 J	1.6 J	0.47 J
249402IAK	402 249TH ST	2012-03-21	09:12	Kitchen	0.46 J	0.59 J	0.12	4.9 J	2.3	18 b	5.2	1.9	1.9	1.5	1.1	0.6 J	1.3 J	0.46 J
249402OAF	402 249TH ST	2013-07-01	08:09	Front	0.49 J	0.75 J	0.059	0.54 J	0.51 J	1.7 J	0.74 J	0.28 J	< 0.93 U	0.36 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
249402OAB	402 249TH ST	2013-07-01	08:11	Back	0.49 J	0.78 J	0.057	0.69 J	0.47 J	2.1 J	0.73 J	0.28 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U
249402IAB	402 249TH ST	2013-07-01	09:11	Bedroom	0.48 J	0.82 J	0.15	8.7	0.67 J	22	2.6	1.3	0.69 J	0.73 J	1.5	1.5	< 0.84 U	< 0.84 U
249402IAG	402 249TH ST	2013-07-01	09:11	Garage	0.47 J	1	0.079	29	1.6	37	4.1	1.7	1.1	0.89 J	0.98	1.3	1.3	0.33 J
249402IAK	402 249TH ST	2013-07-01	09:11	Kitchen	0.48 J	0.81 J	0.14	5.8 J	0.65 J	12	2.5	1.2	0.67 J	0.75 J	2	0.97	< 0.82 U	< 0.82 U
249412OAF	412 249TH ST	2012-09-26	13:10	Front	0.56 J	0.53 J	0.061	1 J	1.3	0.98 J	1.9	0.68 J	0.7 J	0.43 J	< 0.78 U	< 0.78 U	< 1.6 U	< 0.78 U
249412OAB	412 249TH ST	2012-09-26	13:11	Back	0.54 J	0.58 J	0.081	1.3 J	1.1	0.84 J	1.4 J	0.51 J	0.52 J	0.36 J	< 0.9 U	0.76 J	< 1.8 U	< 0.9 U
249412IAB	412 249TH ST	2012-09-26	14:10	Bedroom	0.57 J	0.69 J	0.089	3.4 J	2.1	4.7 J	5.1	1.8	2.2	1.4	0.74 J	0.45 J	1 J	0.61 J
249412IAK	412 249TH ST	2012-09-26	14:10	Kitchen	0.57 J	0.69 J	0.075	3 J	2.3	5 J	5	1.7	2.1	1.4	0.7 J	0.46 J	1 J	0.6 J
249412IAG	412 249TH ST	2012-09-26	14:11	Garage	0.56 J	0.62 J	0.066	9	7	9.8	20	6.6	8.5	5.6	1.3	1.2	3.2	2.4
249412OAF	412 249TH ST	2013-05-21	13:02	Front	0.55 J	0.8 J	0.036 J	1.3 J	< 0.88 U	11	0.76 J	0.4 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U
249412OAB	412 249TH ST	2013-05-21	13:06	Back	0.54 J	0.73 J	0.024 J	0.47 J	0.26 J	1.3 J	0.6 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U
249412IAB	412 249TH ST	2013-05-21	14:06	Bedroom	0.53 J	0.87	0.062	3.5 J	1.3	7.6 J	3.6	1.2	1.2	0.92	0.9	0.45 J	0.91	0.36 J
249412IAK	412 249TH ST	2013-05-21	14:06	Kitchen	0.66 J	0.85	0.035 J	1.5 J	2.7	14	1.2 J	0.48 J	0.44 J	1.2	0.3 J	< 0.74 U	< 0.74 U	< 0.74 U
249412IAG	412 249TH ST	2013-05-21	14:07	Garage	0.51 J	0.93 J	0.038 J	11	4.8	9.7	10	3.3	3.3	2.6	1.2	0.86 J	0.97	1

The reporting limit is indicated for the non-detect results. However, the laboratory was requested to report concentrations down to the method detection limit.

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24401OAF	24401 MARBELLA AVE	2012-03-28	13:02	Front	< 0.73 U	< 0.037 U	< 0.73 U	< 7.3 U	0.42 J		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24401OAB	24401 MARBELLA AVE	2012-03-28	13:03	Back	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	0.55 J
M24401IAB	24401 MARBELLA AVE	2012-03-28	14:02	Bedroom	< 0.71 U	0.24	< 0.71 U	< 7.1 U	0.44 J		< 0.71 U	0.71 J	< 0.71 U	< 0.71 U	< 0.71 U	< 0.035 U	< 0.14 U	1.7
M24401IAK	24401 MARBELLA AVE	2012-03-28	14:03	Kitchen	< 0.79 U	< 0.04 U	0.37 J	< 7.9 U	0.46 J		< 0.79 U	2.5	< 0.79 U	0.33 J	< 0.79 U	< 0.04 U	< 0.16 U	1.1
M24401IAG	24401 MARBELLA AVE	2012-03-28	14:04	Garage	0.27 J	< 0.037 U	< 0.74 U	< 7.4 U	9.4		< 0.74 U	1.9	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	0.44 J
N24402OAF	24402 NEPTUNE AVE	2012-10-03	13:06	Front	< 0.77 U	0.097	0.3 J	0.78 J	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.045 U	< 0.18 U	< 0.77 U
N24402OAB	24402 NEPTUNE AVE	2012-10-03	13:08	Back	< 0.73 U	0.071	0.31 J	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.042 U	< 0.17 U	< 0.73 U
N24402IAG	24402 NEPTUNE AVE	2012-10-03	14:06	Garage	< 0.83 U	< 0.049 U	< 0.83 U	0.73 J	< 0.83 U		< 0.83 U	0.59 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.049 U	< 0.2 U	< 0.83 U
N24402IAK	24402 NEPTUNE AVE	2012-10-03	14:07	Kitchen	< 0.75 U	0.088	0.64 J	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.044 U	< 0.17 U	< 0.75 U
N24402IAB	24402 NEPTUNE AVE	2012-10-03	14:08	Bedroom	< 0.81 U	0.11	1.1	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.048 U	< 0.19 U	< 0.81 U
N24402OAF	24402 NEPTUNE AVE	2013-04-24	08:17	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24402OAB	24402 NEPTUNE AVE	2013-04-24	08:18	Back	< 0.89 U	< 0.045 U	0.34 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24402IAK	24402 NEPTUNE AVE	2013-04-24	09:17	Kitchen	< 0.91 U	< 0.045 U	0.62 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24402IAB	24402 NEPTUNE AVE	2013-04-24	09:18	Bedroom	< 0.79 U	< 0.039 U	0.79 J	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
N24402IAG	24402 NEPTUNE AVE	2013-04-24	09:21	Garage	< 0.89 U	< 0.044 U	0.39 J	< 8.9 U	< 0.89 U		< 0.89 U	0.58 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24402OAF	24402 PANAMA AVE	2012-12-20	08:15	Front	0.27 J	< 0.041 U	0.4 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24402OAB	24402 PANAMA AVE	2012-12-20	08:17	Back	0.27 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24402IAK	24402 PANAMA AVE	2012-12-20	09:15	Kitchen	0.26 J	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	0.27 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24402IAB	24402 PANAMA AVE	2012-12-20	09:16	Bedroom	< 0.84 U	0.61	< 0.84 U	0.25 J, b	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24402IAG	24402 PANAMA AVE	2012-12-20	09:17	Garage	0.23 J	< 0.038 U	< 0.77 U	< 7.7 U	0.59 J		< 0.77 U	0.52 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
P24402OAF	24402 PANAMA AVE	2013-05-13	13:04	Front	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	0.36 J		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24402OAB	24402 PANAMA AVE	2013-05-13	13:06	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24402IAG	24402 PANAMA AVE	2013-05-13	14:06	Garage	6.3	< 0.051 U	< 1 U	< 10 U	0.7 J		3.5	0.48 J	< 1 U	< 1 U	1.2	< 0.051 U	< 0.2 U	< 1 U
P24402IAB	24402 PANAMA AVE	2013-05-13	14:07	Bedroom	0.91	< 0.044 U	< 0.87 U	0.73 J,B	0.44 J		0.57 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24402IAK	24402 PANAMA AVE	2013-05-13	14:07	Kitchen	0.62 J	< 0.046 U	< 0.93 U	0.82 J,B	0.53 J		0.45 J	0.41 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24402OAB	24402 RAVENNA AVE	2010-12-08	09:15	Back	1.1	< 0.041	< 0.76	< 7.6	0.49 J		0.62 J	< 0.76	< 0.76	< 0.76	< 0.76	< 0.041	< 0.16	< 0.76
R24402OAF	24402 RAVENNA AVE	2010-12-08	09:16	Front	0.96	< 0.034	< 0.65	< 6.5	0.48 J		0.52 J	< 0.65	< 0.65	0.29 J	< 0.65	< 0.034	< 0.14	< 0.65
R24402IAK	24402 RAVENNA AVE	2010-12-08	10:17	Kitchen	0.86	< 0.033	< 0.62	< 6.2	0.46 J		0.43 J	< 0.62	< 0.62	0.28 J	< 0.62	< 0.033	< 0.13	< 0.62
R24402IAB	24402 RAVENNA AVE	2010-12-08	10:18	Bedroom	0.81	< 0.031	< 0.58	< 5.8	0.48 J		0.31 J	< 0.58	< 0.58	< 0.58	< 0.58	< 0.031	< 0.12	< 0.58
R24402IAG	24402 RAVENNA AVE	2010-12-08	10:19	Garage	0.88	< 0.035	< 0.66	< 6.6	0.43 J		0.51 J	0.43 J	< 0.66	0.29 J	< 0.66	< 0.035	< 0.14	< 0.66
R24402OAF	24402 RAVENNA AVE	2012-05-24	08:10	Front	< 0.94 U	< 0.047 U	< 0.94 U	0.42 J,B	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24402OAB	24402 RAVENNA AVE	2012-05-24	08:12	Back	< 0.78 U	< 0.039 U	< 0.78 U	0.2 J,B	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
R24402IAG	24402 RAVENNA AVE	2012-05-24	09:14	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	0.88 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24402IAK	24402 RAVENNA AVE	2012-05-24	09:15	Kitchen	< 0.92 U	0.11	0.51 J	0.29 J,B	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24402IAB	24402 RAVENNA AVE	2012-05-24	09:16	Bedroom	< 0.94 U	0.12	0.39 J	0.3 J,B	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24403OAF	24403 NEPTUNE AVE	2012-11-08	08:09	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24403OAB	24403 NEPTUNE AVE	2012-11-08	08:11	Back	< 0.77 U	< 0.038 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
N24403IAG	24403 NEPTUNE AVE	2012-11-08	09:09	Garage	0.41 J	< 0.045 U	0.6 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24403IAB	24403 NEPTUNE AVE	2012-11-08	09:10	Bedroom	0.29 J	0.31	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24403IAK	24403 NEPTUNE AVE	2012-11-08	09:11	Kitchen	< 1 U	0.22	0.46 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
N24403OAF	24403 NEPTUNE AVE	2013-04-23	08:10	Front	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24403OAB	24403 NEPTUNE AVE	2013-04-23	08:12	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24403IAG	24403 NEPTUNE AVE	2013-04-23	09:12	Garage	< 0.92 U	< 0.046 U	0.79 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24403IAB	24403 NEPTUNE AVE	2013-04-23	09:13	Bedroom	< 1.1 U	< 0.053 U	0.39 J	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
N24403IAK	24403 NEPTUNE AVE	2013-04-23	09:14	Kitchen	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24403OAF	24403 RAVENNA AVE	2013-03-27	08:06	Front	< 0.77 U	< 0.039 U	0.55 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	0.24 J	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
R24403OAB	24403 RAVENNA AVE	2013-03-27	08:09	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24403IAG	24403 RAVENNA AVE	2013-03-27	09:06	Garage	0.38 J	< 0.042 U	0.4 J	< 8.4 U	2.7		< 0.84 U	0.26 J	< 0.84 U	3.3	< 0.84 U	< 0.042 U	< 0.17 U	39
R24403IAB	24403 RAVENNA AVE	2013-03-27	09:07	Bedroom	< 0.93 U	0.55	0.94 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	0.3 J	< 0.93 U	< 0.046 U	< 0.19 U	3.3
R24403IAK	24403 RAVENNA AVE	2013-03-27	09:07	Kitchen	< 0.93 U	0.46	0.75 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	0.28 J	< 0.93 U	< 0.047 U	< 0.19 U	3.1
M24405OAF	24405 MARBELLA AVE	2012-03-21	13:07	Front	< 0.73 U	< 0.035 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.035 U	< 0.14 U	< 0.73 U
M24405OAB	24405 MARBELLA AVE	2012-03-21	13:10	Back	< 0.77 U	< 0.038 U	< 0.77 U	0.98 J	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24405IAG	24405 MARBELLA AVE	2012-03-21	14:07	Garage	0.27 J	< 0.036 U	< 0.73 U	0.8 J	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.036 U	< 0.14 U	< 0.73 U
M24405IAK	24405 MARBELLA AVE	2012-03-21	14:07	Kitchen	< 0.82 U	0.28	0.47 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.04 U	< 0.16 U	< 0.82 U
M24405IAB	24405 MARBELLA AVE	2012-03-21	14:09	Bedroom	0.25 J	0.32	0.48 J	1.6 J	< 0.73 U		0.24 J	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.035 U	< 0.14 U	< 0.73 U
M24406OAF	24406 MARBELLA AVE	2012-03-08	13:05	Front	0.38 J	< 0.037 U	< 0.73 U	< 7.3 U	0.44 J		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24406OAB	24406 MARBELLA AVE	2012-03-08	13:09	Back	0.35 J	< 0.041 U	< 0.81 U	< 8.1 U	0.42 J		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24406IAK	24406 MARBELLA AVE	2012-03-08	14:05	Kitchen	< 0.75 U	0.28	< 0.75 U	0.23 J	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24406IAB	24406 MARBELLA AVE	2012-03-08	14:07	Bedroom	< 0.74 U	0.33	< 0.74 U	0.25 J	0.36 J		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
M24406IAG	24406 MARBELLA AVE	2012-03-08	14:08	Garage	0.31 J	< 0.04 U	< 0.79 U	< 7.9 U	0.52 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
M24406OAF	24406 MARBELLA AVE	2013-08-14	12:05	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.36 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24406OAB	24406 MARBELLA AVE	2013-08-14	12:07	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.38 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24406IAG	24406 MARBELLA AVE	2013-08-14	13:07	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	0.58 J		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24406IAB	24406 MARBELLA AVE	2013-08-14	13:08	Bedroom	< 1 U	0.26	< 1 U	0.49 J	< 1 U		< 1 U	0.42 J	0.44 J	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
M24406IAK	24406 MARBELLA AVE	2013-08-14	13:08	Kitchen	< 0.93 U	0.18	< 0.93 U	< 9.3 U	0.63 J		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24406OAB	24406 NEPTUNE AVE	2010-11-12	09:17	Back	0.72	< 0.032	< 0.61	< 6.1	0.53 J		0.5 J	< 0.61	< 0.61	0.82	< 0.61	< 0.032	< 0.13	< 0.61
N24406OAF	24406 NEPTUNE AVE	2010-11-12	09:18	Front	0.67	< 0.033	< 0.66	< 6.6	0.64 J		0.36 J	< 0.66	< 0.66	0.8	< 0.66	< 0.033	< 0.13	< 0.66
N24406IAG	24406 NEPTUNE AVE	2010-11-12	10:20	Garage	1.9	< 0.038	< 0.73	< 7.3	1.7		0.95	< 0.73	< 0.73	0.68 J	< 0.73	< 0.038	< 0.15	< 0.73
N24406IAK	24406 NEPTUNE AVE	2010-11-12	10:20	Kitchen	1.3	< 0.036	< 0.69	< 6.9	1.3		0.67 J	< 0.69	< 0.69	0.66 J	< 0.69	< 0.036	< 0.14	< 0.69
N24406IAB	24406 NEPTUNE AVE	2010-11-12	10:21	Bedroom	1.1	< 0.038	< 0.72	1.6 J	1.4		0.62 J	< 0.72	< 0.72	0.66 J	< 0.72	< 0.038	< 0.15	0.45 J
N24406OAB	24406 NEPTUNE AVE	2012-01-25	08:48	Back	0.8	< 0.04 U	< 0.79 U	< 7.9 U	1.4		0.42 J	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
N24406OAF	24406 NEPTUNE AVE	2012-01-25	08:49	Front	0.82	< 0.04 U	< 0.8 U	< 8 U	1.5		0.44 J	< 0.8 U	< 0.8 U	0.29 J	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24406IAB	24406 NEPTUNE AVE	2012-01-25	09:50	Bedroom	0.83 J	1 B	< 0.9 U	< 9 U	1.4		0.45 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24406IAK	24406 NEPTUNE AVE	2012-01-25	09:51	Kitchen	0.75 J	1.1 B	< 0.68 U	< 6.8 U	1.1		0.43 J	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.034 U	< 0.14 U	< 0.68 U
N24406IAG	24406 NEPTUNE AVE	2012-01-25	09:52	Garage	1.6	< 0.042 U	< 0.84 U	0.3 J	2.1		0.82 J	< 0.84 U	< 0.84 U	0.25 J	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24406OAF	24406 PANAMA AVE	2012-08-15	13:04	Front	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
P24406OAB	24406 PANAMA AVE	2012-08-15	13:06	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24406IAG	24406 PANAMA AVE	2012-08-15	14:05	Garage	1.9	< 0.09 U	< 0.9 U	< 9 U	0.85 J		1.2	31	< 0.9 U	< 0.9 U	0.68 J	< 0.09 U	< 0.36 U	< 0.9 U
P24406IAK	24406 PANAMA AVE	2012-08-15	14:05	Kitchen	< 0.86 U	< 0.043 U	< 0.86 U	0.28 J	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24406IAB	24406 PANAMA AVE	2012-08-15	14:06	Bedroom	< 0.93 U	0.19	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24406OAF	24406 PANAMA AVE	2013-06-06	13:02	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24406OAB	24406 PANAMA AVE	2013-06-06	13:07	Back	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24406IAK	24406 PANAMA AVE	2013-06-06	14:07	Kitchen	< 0.93 U	0.17	0.42 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24406IAB	24406 PANAMA AVE	2013-06-06	14:08	Bedroom	< 0.84 U	0.29	0.7 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24406IAG	24406 PANAMA AVE	2013-06-06	14:09	Garage	2.2	< 0.047 U	< 0.94 U	< 9.4 U	0.79 J		1.3	25	< 0.94 U	< 0.94 U	0.66 J	< 0.047 U	< 0.19 U	< 0.94 U
N24409OAB	24409 NEPTUNE AVE	2012-05-03	08:15	Back	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24409OAF	24409 NEPTUNE AVE	2012-05-03	08:17	Front	0.24 J	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24409IAB	24409 NEPTUNE AVE	2012-05-03	09:17	Bedroom	1.1	1.1	< 0.94 U	< 9.4 U	< 0.94 U		0.57 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24409IAG	24409 NEPTUNE AVE	2012-05-03	09:17	Garage	4	< 0.091 U	< 0.91 U	< 9.1 U	< 0.91 U		1.9	< 0.91 U	< 0.91 U	< 0.91 U	0.4 J	< 0.091 U	< 0.36 U	< 0.91 U
N24409IAK	24409 NEPTUNE AVE	2012-05-03	09:18	Kitchen	0.77 J	1	< 0.87 U	< 8.7 U	< 0.87 U		0.4 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24409OAF	24409 NEPTUNE AVE	2013-07-10	14:09	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24409OAB	24409 NEPTUNE AVE	2013-07-10	14:12	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24409IAG	24409 NEPTUNE AVE	2013-07-10	15:12	Garage	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24409IAB	24409 NEPTUNE AVE	2013-07-10	15:13	Bedroom	< 1 U	0.19	0.69 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
N24409IAK	24409 NEPTUNE AVE	2013-07-10	15:13	Kitchen	< 0.92 U	0.16	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24409OAF	24409 RAVENNA AVE	2013-03-20	13:05	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.25 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24409IAB	24409 RAVENNA AVE	2013-03-20	14:05	Bedroom	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	0.7 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
R24409IAK	24409 RAVENNA AVE	2013-03-20	14:05	Kitchen	< 1 U	< 0.051 U	0.46 J	< 10 U	< 1 U		< 1 U	0.43 J	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
R24409IAG	24409 RAVENNA AVE	2013-03-20	14:06	Garage	1.2	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		0.65 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24409OAF	24409 RAVENNA AVE	2013-08-08	13:05	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24409OAB	24409 RAVENNA AVE	2013-08-08	13:06	Back	< 0.95 U	< 0.048 U	0.31 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
R24409IAG	24409 RAVENNA AVE	2013-08-08	14:06	Garage	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	0.41 J	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24409IAB	24409 RAVENNA AVE	2013-08-08	14:07	Bedroom	< 1.3 U	0.078	< 1.3 U	0.6 J	< 1.3 U		< 1.3 U	0.91 J	< 1.3 U	< 1.3 U	< 1.3 U	< 0.051 U	< 0.2 U	< 1.3 U
R24409IAK	24409 RAVENNA AVE	2013-08-08	14:07	Kitchen	< 0.81 U	0.066	0.27 J	< 8.1 U	< 0.81 U		< 0.81 U	0.44 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.047 U	< 0.19 U	< 0.81 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24410OAF	24410 PANAMA AVE	2012-07-18	08:00	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
P24410OAB	24410 PANAMA AVE	2012-07-18	08:06	Back	< 0.78 U	< 0.039 U	0.33 J	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
P24410IAG	24410 PANAMA AVE	2012-07-18	09:04	Garage	2.6	< 0.042 U	< 0.84 U	0.29 J	< 0.84 U		1.4	< 0.84 U	< 0.84 U	< 0.84 U	0.38 J	< 0.042 U	< 0.17 U	< 0.84 U
P24410IAK	24410 PANAMA AVE	2012-07-18	09:05	Kitchen	0.5 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		0.3 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24410IAB	24410 PANAMA AVE	2012-07-18	09:06	Bedroom	0.47 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24411OAF	24411 MARBELLA AVE	2012-04-26	12:20	Front	< 0.75 U	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24411OAB	24411 MARBELLA AVE	2012-04-26	12:23	Back	< 0.77 U	< 0.039 U	< 0.77 U	0.92 J	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
M24411IAG	24411 MARBELLA AVE	2012-04-26	13:20	Garage	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	5.4	< 0.95 U	4.4	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24411IAB	24411 MARBELLA AVE	2012-04-26	13:21	Bedroom	< 0.69 U	0.15	< 0.69 U	0.2 J	0.37 J		< 0.69 U	1.5	< 0.69 U	1.1	< 0.69 U	< 0.034 U	< 0.14 U	< 0.69 U
M24411IAK	24411 MARBELLA AVE	2012-04-26	13:22	Kitchen	< 0.79 U	< 0.04 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	0.76 J	< 0.79 U	0.56 J	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24411OAF	24411 PANAMA AVE	2012-12-13	08:13	Front	0.46 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		0.32 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24411OAB	24411 PANAMA AVE	2012-12-13	08:16	Back	0.31 J	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24411IAK	24411 PANAMA AVE	2012-12-13	09:16	Kitchen	< 1 U	0.25	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24411IAB	24411 PANAMA AVE	2012-12-13	09:18	Bedroom	< 0.97 U	0.28	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24411IAG	24411 PANAMA AVE	2012-12-13	09:18	Garage	0.28 J	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24411OAF	24411 PANAMA AVE	2013-05-06	08:18	Front	0.28 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24411OAB	24411 PANAMA AVE	2013-05-06	08:21	Back	< 0.9 U	< 0.045 U	0.36 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24411IAK	24411 PANAMA AVE	2013-05-06	09:21	Kitchen	< 0.85 U	0.37	< 0.85 U	0.26 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24411IAB	24411 PANAMA AVE	2013-05-06	09:22	Bedroom	< 0.96 U	0.36	< 0.96 U	0.47 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24411IAG	24411 PANAMA AVE	2013-05-06	09:24	Garage	1.3	< 0.053 U	< 1.1 U	< 11 U	0.73 J		0.55 J	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
N24413OAB	24413 NEPTUNE AVE	2012-10-10	13:06	Back	< 0.88 U	< 0.044 U	0.52 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24413OAF	24413 NEPTUNE AVE	2012-10-10	13:07	Front	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24413IAB	24413 NEPTUNE AVE	2012-10-10	14:13	Bedroom	< 0.84 U	0.36	< 0.84 U	0.84 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24413IAG	24413 NEPTUNE AVE	2012-10-10	14:14	Garage	0.36 J	0.16	< 0.8 U	2.5 J	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24413IAK	24413 NEPTUNE AVE	2012-10-10	14:14	Kitchen	< 0.93 U	0.28	< 0.93 U	0.67 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24413OAF	24413 NEPTUNE AVE	2013-05-30	13:11	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24413OAB	24413 NEPTUNE AVE	2013-05-30	13:12	Back	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24413IAG	24413 NEPTUNE AVE	2013-05-30	14:12	Garage	< 0.77 U	0.06	< 0.77 U	0.23 J	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24413IAK	24413 NEPTUNE AVE	2013-05-30	14:12	Kitchen	< 0.93 U	0.2	< 0.93 U	0.4 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	0.017 J	< 0.93 U
N24413IAB	24413 NEPTUNE AVE	2013-05-30	14:13	Bedroom	< 0.82 U	0.28	< 0.82 U	0.41 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	0.089	< 0.16 U	< 0.82 U
R24413OAF	24413 RAVENNA AVE	2012-09-19	13:06	Front	< 0.93 U	< 0.046 U	0.46 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24413OAB	24413 RAVENNA AVE	2012-09-19	13:08	Back	< 0.94 U	< 0.047 U	0.41 J	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24413IAK	24413 RAVENNA AVE	2012-09-19	14:06	Kitchen	0.48 J	0.39	1.1	< 9.1 U	< 0.91 U		0.37 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
R24413IAB	24413 RAVENNA AVE	2012-09-19	14:07	Bedroom	0.48 J	0.43	< 1 U	< 10 U	< 1 U		0.36 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
R24413IAG	24413 RAVENNA AVE	2012-09-19	14:07	Garage	2.5	< 0.1 U	< 1 U	< 10 U	< 1 U		1.9	0.45 J	< 1 U	< 1 U	0.39 J	< 0.1 U	< 0.42 U	< 1 U
R24413OAF	24413 RAVENNA AVE	2013-05-09	13:07	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24413OAB	24413 RAVENNA AVE	2013-05-09	13:10	Back	< 1.2 U	< 0.059 U	< 1.2 U	< 12 U	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.059 U	< 0.23 U	< 1.2 U
R24413IAB	24413 RAVENNA AVE	2013-05-09	14:10	Bedroom	< 0.85 U	0.36	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24413IAG	24413 RAVENNA AVE	2013-05-09	14:10	Garage	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24413IAK	24413 RAVENNA AVE	2013-05-09	14:10	Kitchen	< 0.91 U	0.28	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24416OAF	24416 NEPTUNE AVE	2012-07-12	13:06	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24416OAB	24416 NEPTUNE AVE	2012-07-12	13:09	Back	< 0.88 U	< 0.044 U	0.51 J	0.26 J,B	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24416IAG	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	0.37 J	< 0.086 U	1.3 M	0.31 J,B	< 0.86 U		< 0.86 U	0.7 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.086 U	< 0.34 U	< 0.86 U
N24416IAG2	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	0.26 J	0.18	1.7 M	0.29 J,B	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.081 U	< 0.32 U	< 0.81 U
N24416IAK	24416 NEPTUNE AVE	2012-07-12	14:08	Kitchen	< 0.73 U	< 0.037 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
N24416IAB	24416 NEPTUNE AVE	2012-07-12	14:09	Bedroom	< 1 U	0.16	0.69 J,M	0.43 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24416OAF	24416 PANAMA AVE	2012-05-17	08:11	Front	< 0.98 U	< 0.049 U	0.41 J	0.59 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24416OAB	24416 PANAMA AVE	2012-05-17	08:12	Back	< 1.1 U	< 0.053 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
P24416IAG	24416 PANAMA AVE	2012-05-17	09:12	Garage	0.39 J	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	0.28 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24416IAB	24416 PANAMA AVE	2012-05-17	09:13	Bedroom	< 0.76 U	0.35	< 0.76 U	0.22 J	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
P24416IAK	24416 PANAMA AVE	2012-05-17	09:13	Kitchen	< 1 U	0.18	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.21 U	< 1 U
R24416OAF	24416 RAVENNA AVE	2013-01-31	08:07	Front	0.52 J	< 0.043 U	< 0.86 U	< 8.6 U	0.95		0.3 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24416OAB	24416 RAVENNA AVE	2013-01-31	08:08	Back	0.49 J	< 0.045 U	< 0.9 U	< 9 U	0.92		< 0.9 U	< 0.9 U	< 0.9 U	0.38 J	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24416IAG	24416 RAVENNA AVE	2013-01-31	09:07	Garage	1.2	< 0.04 U	< 0.8 U	< 8 U	0.9		0.63 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24416IAK	24416 RAVENNA AVE	2013-01-31	09:07	Kitchen	0.45 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		0.29 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24416IAB	24416 RAVENNA AVE	2013-01-31	09:08	Bedroom	0.47 J	0.42	1.4 j	< 8 U	0.63 J		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24416OAF	24416 RAVENNA AVE	2013-07-18	08:07	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24416OAB	24416 RAVENNA AVE	2013-07-18	08:08	Back	< 0.86 U	< 0.043 U	0.32 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24416IAB	24416 RAVENNA AVE	2013-07-18	09:08	Bedroom	< 0.85 U	0.31	0.65 J	0.37 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24416IAG	24416 RAVENNA AVE	2013-07-18	09:08	Garage	0.71 J	< 0.047 U	0.53 J	< 9.5 U	< 0.95 U		0.36 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24416IAK	24416 RAVENNA AVE	2013-07-18	09:09	Kitchen	< 0.94 U	0.22	< 0.94 U	0.3 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24419OAB	24419 NEPTUNE AVE	2012-08-02	08:12	Back	< 1.1 U	< 0.053 U	0.56 J	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
N24419OAF	24419 NEPTUNE AVE	2012-08-02	08:13	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24419IAK	24419 NEPTUNE AVE	2012-08-02	09:12	Kitchen	< 0.95 U	0.43	0.45 J	0.26 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24419IAB	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom	< 0.94 U	0.75	0.46 J	0.8 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24419IAB2	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom 2nd	< 0.98 U	0.44	< 0.98 U	1.2 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24419IAG	24419 NEPTUNE AVE	2012-08-02	09:14	Garage	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24419OAF	24419 NEPTUNE AVE	2013-05-28	13:07	Front	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24419OAB	24419 NEPTUNE AVE	2013-05-28	13:10	Back	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24419IAB	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom	< 0.96 U	0.56	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24419IAB2	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom 2nd	< 0.94 U	0.39	0.46 J	0.3 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24419IAG	24419 NEPTUNE AVE	2013-05-28	14:10	Garage	< 0.9 U	< 0.045 U	0.56 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24419IAK	24419 NEPTUNE AVE	2013-05-28	14:11	Kitchen	< 0.89 U	0.36	< 0.89 U	0.28 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24419OAB	24419 RAVENNA AVE	2012-06-14	13:15	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24419OAF	24419 RAVENNA AVE	2012-06-14	13:15	Front	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
R24419IAB	24419 RAVENNA AVE	2012-06-14	14:15	Bedroom	< 0.92 U	0.49	< 0.92 U	0.26 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24419IAG	24419 RAVENNA AVE	2012-06-14	14:16	Garage	< 0.9 U	< 0.045 U	< 0.9 U	0.51 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	0.3 J	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24419IAK	24419 RAVENNA AVE	2012-06-14	14:16	Kitchen	< 0.98 U	0.42	< 0.98 U	0.31 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24419OAF	24419 RAVENNA AVE	2013-04-11	13:06	Front	< 0.93 U	< 0.047 U	0.5 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24419OAB	24419 RAVENNA AVE	2013-04-11	13:09	Back	< 0.91 U	< 0.045 U	0.32 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
R24419IAB	24419 RAVENNA AVE	2013-04-11	14:06	Bedroom	< 1 U	0.61	0.6 J	< 10 U	0.69 J		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
R24419IAK	24419 RAVENNA AVE	2013-04-11	14:06	Kitchen	< 0.95 U	0.51	0.37 J	0.31 J	0.9 J		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24419IAG	24419 RAVENNA AVE	2013-04-11	14:07	Garage	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24420OAF	24420 PANAMA AVE	2012-12-06	08:06	Front	< 0.88 U	< 0.044 U	< 0.88 U	0.43 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24420OAB	24420 PANAMA AVE	2012-12-06	08:08	Back	0.31 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24420IAG	24420 PANAMA AVE	2012-12-06	09:13	Garage	0.34 J	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	0.26 J	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24420IAK	24420 PANAMA AVE	2012-12-06	09:14	Kitchen	0.44 J	< 0.042 U	0.65 J	< 8.5 U	< 0.85 U		0.29 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24420IAB	24420 PANAMA AVE	2012-12-06	09:15	Bedroom	0.47 J	0.4	< 0.95 U	0.27 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	0.0093 J	< 0.95 U
P24420OAF	24420 PANAMA AVE	2013-07-31	08:07	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24420OAB	24420 PANAMA AVE	2013-07-31	08:09	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24420IAG	24420 PANAMA AVE	2013-07-31	09:09	Garage	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24420IAK	24420 PANAMA AVE	2013-07-31	09:10	Kitchen	< 0.89 U	0.22	0.42 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24420IAB	24420 PANAMA AVE	2013-07-31	09:11	Bedroom	< 0.93 U	0.2	0.35 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24421OAF	24421 PANAMA AVE	2013-03-13	08:09	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24421OAB	24421 PANAMA AVE	2013-03-13	08:10	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24421IAG	24421 PANAMA AVE	2013-03-13	09:10	Garage	< 0.99 U	< 0.049 U	0.47 J	0.43 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
P24421IAK	24421 PANAMA AVE	2013-03-13	09:11	Kitchen	< 0.86 U	0.52	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24421IAB	24421 PANAMA AVE	2013-03-13	09:12	Bedroom	< 0.85 U	0.86	0.4 J	0.47 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24421OAF	24421 PANAMA AVE	2013-07-22	13:22	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24421OAB	24421 PANAMA AVE	2013-07-22	13:23	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24421IAB	24421 PANAMA AVE	2013-07-22	14:23	Bedroom	< 0.77 U	0.53	< 0.77 U	1.7 J	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.045 U	< 0.18 U	< 0.77 U
P24421IAG	24421 PANAMA AVE	2013-07-22	14:23	Garage	< 0.93 U	0.13	< 0.93 U	0.7 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24421IAK	24421 PANAMA AVE	2013-07-22	14:23	Kitchen	< 0.82 U	0.26	0.66 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
M24422OAF	24422 MARBELLA AVE	2012-07-11	08:10	Front	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24422OAB	24422 MARBELLA AVE	2012-07-11	08:11	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	0.28 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24422IAB	24422 MARBELLA AVE	2012-07-11	09:14	Bedroom	< 0.96 U	0.097	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	0.46 J	0.88 J	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24422IAG	24422 MARBELLA AVE	2012-07-11	09:15	Garage	< 1.1 U	0.11	< 1.1 U	< 11 U	0.6 J		< 1.1 U	0.33 J	0.46 J	8.4	< 1.1 U	< 0.055 U	< 0.22 U	< 1.1 U
M24422IAK	24422 MARBELLA AVE	2012-07-11	09:15	Kitchen	< 0.95 U	0.095	0.88 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	0.41 J	1.3	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24422OAF	24422 NEPTUNE AVE	2011-01-19	13:19	Front	< 0.66	< 0.035	< 0.66	< 6.6	0.85		< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.035	< 0.14	< 0.66
N24422OAB	24422 NEPTUNE AVE	2011-01-19	13:20	Back	0.23 J	< 0.034	< 0.6	< 6	0.6		< 0.6	< 0.6	0.26 J	< 0.6	< 0.6	< 0.034	< 0.14	< 0.6
N24422IAB	24422 NEPTUNE AVE	2011-01-19	14:40	Bedroom	0.78	2.9	0.94	0.38 J	0.72		0.44 J	1.2	< 0.63	< 0.63	< 0.63	< 0.034	< 0.13	1.9
N24422IAK	24422 NEPTUNE AVE	2011-01-19	14:40	Kitchen	0.7	2.5	0.67	0.53 J	0.78		0.39 J	1.2	< 0.66	< 0.66	< 0.66	< 0.036	< 0.14	1.7
N24422IAG	24422 NEPTUNE AVE	2011-01-19	14:41	Garage	0.81	< 0.036	< 0.68	< 6.8	0.92		0.45 J	5.2	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	4
N24422OAF	24422 NEPTUNE AVE	2013-08-07	08:03	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24422OAB	24422 NEPTUNE AVE	2013-08-07	08:05	Back	< 0.92 U	< 0.046 U	0.32 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24422IAG	24422 NEPTUNE AVE	2013-08-07	09:16	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	3.4	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24422IAK	24422 NEPTUNE AVE	2013-08-07	09:17	Kitchen	< 0.93 U	0.45	0.58 J	0.44 J	< 0.93 U		< 0.93 U	0.48 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24422IAB	24422 NEPTUNE AVE	2013-08-07	09:18	Bedroom	< 0.84 U	0.49	0.51 J	0.41 J	< 0.84 U		< 0.84 U	0.55 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24422OAF	24422 RAVENNA AVE	2012-12-19	08:09	Front	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
R24422OAB	24422 RAVENNA AVE	2012-12-19	08:11	Back	0.32 J	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24422IAG	24422 RAVENNA AVE	2012-12-19	09:11	Garage	0.3 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24422IAK	24422 RAVENNA AVE	2012-12-19	09:12	Kitchen	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24422IAB	24422 RAVENNA AVE	2012-12-19	09:13	Bedroom	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
R24422OAF	24422 RAVENNA AVE	2013-06-20	08:06	Front	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
R24422OAB	24422 RAVENNA AVE	2013-06-20	08:08	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24422IAK	24422 RAVENNA AVE	2013-06-20	09:08	Kitchen	< 0.8 U	0.2	0.39 J	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24422IAB	24422 RAVENNA AVE	2013-06-20	09:09	Bedroom	< 0.94 U	0.24	0.5 J	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	0.041 J	< 0.19 U	< 0.94 U
R24422IAG	24422 RAVENNA AVE	2013-06-20	09:10	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24423OAF	24423 MARBELLA AVE	2012-06-20	08:05	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
M24423OAB	24423 MARBELLA AVE	2012-06-20	08:06	Back	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24423IAB	24423 MARBELLA AVE	2012-06-20	09:05	Bedroom	< 0.81 U	< 0.041 U	0.39 J	1.4 J	< 0.81 U		< 0.81 U	0.28 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24423IAK	24423 MARBELLA AVE	2012-06-20	09:06	Kitchen	< 1.1 U	< 0.057 U	0.65 J	< 11 U	< 1.1 U		< 1.1 U	0.45 J	< 1.1 U	< 1.1 U	< 1.1 U	< 0.057 U	< 0.23 U	< 1.1 U
M24423IAG	24423 MARBELLA AVE	2012-06-20	09:07	Garage	< 0.83 U	< 0.042 U	< 0.83 U	0.23 J	< 0.83 U		< 0.83 U	0.37 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24423OAF	24423 NEPTUNE AVE	2012-10-11	13:09	Front	0.28 J	< 0.042 U	< 0.84 U	0.25 J,B	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24423OAB	24423 NEPTUNE AVE	2012-10-11	13:13	Back	< 0.79 U	< 0.039 U	< 0.79 U	0.3 J,B	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
N24423IAG	24423 NEPTUNE AVE	2012-10-11	14:12	Garage	< 0.97 U	< 0.048 U	0.61 J	0.37 J,B	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24423IAK	24423 NEPTUNE AVE	2012-10-11	14:14	Kitchen	< 0.94 U	0.27	0.44 J	0.61 J,B	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24423IAB	24423 NEPTUNE AVE	2012-10-11	14:15	Bedroom	< 0.87 U	0.73	0.62 J	0.67 J,B	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24423OAF	24423 NEPTUNE AVE	2013-05-07	13:12	Front	< 0.92 U	< 0.046 U	< 0.92 U	0.34 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24423OAB	24423 NEPTUNE AVE	2013-05-07	13:15	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24423IAB	24423 NEPTUNE AVE	2013-05-07	14:23	Bedroom	< 0.95 U	< 0.047 U	0.56 J	0.35 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24423IAK	24423 NEPTUNE AVE	2013-05-07	14:24	Kitchen	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24423IAG	24423 NEPTUNE AVE	2013-05-07	14:26	Garage	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24423OAF	24423 RAVENNA AVE	2012-10-25	13:03	Front	< 0.94 U	< 0.047 U	< 0.94 U	2.5 J	0.71 J		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24423OAB	24423 RAVENNA AVE	2012-10-25	13:05	Back	< 1.2 U	< 0.062 U	< 1.2 U	< 12 U	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.062 U	< 0.25 U	< 1.2 U
R24423IAB	24423 RAVENNA AVE	2012-10-25	14:04	Bedroom	< 1.1 U	< 0.055 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.055 U	< 0.22 U	< 1.1 U
R24423IAG	24423 RAVENNA AVE	2012-10-25	14:04	Garage	< 1.4 U	< 0.068 U	< 1.4 U	< 14 U	< 1.4 U		< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 0.068 U	< 0.27 U	< 1.4 U
R24423IAK	24423 RAVENNA AVE	2012-10-25	14:05	Kitchen	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24423OAF	24423 RAVENNA AVE	2013-07-17	08:02	Front	< 0.89 U	< 0.045 U	0.36 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24423OAB	24423 RAVENNA AVE	2013-07-17	08:04	Back	< 0.97 U	< 0.049 U	< 0.97 U	0.75 J	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
R24423IAB	24423 RAVENNA AVE	2013-07-17	09:04	Bedroom	< 1 U	0.19	0.55 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	0.12 j	< 0.2 U	< 1 U
R24423IAG	24423 RAVENNA AVE	2013-07-17	09:04	Garage	< 0.95 U	< 0.048 U	< 0.95 U	0.4 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
R24423IAK	24423 RAVENNA AVE	2013-07-17	09:05	Kitchen	< 0.99 U	0.14	0.38 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
M24426OAF	24426 MARBELLA AVE	2012-02-23	13:03	Front	0.33 J	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24426OAB	24426 MARBELLA AVE	2012-02-23	13:04	Back	0.33 J	< 0.038 U	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
M24426IAB	24426 MARBELLA AVE	2012-02-23	14:03	Bedroom	0.41 J	1	< 0.82 U	< 8.2 U	0.67 J		0.27 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	0.4 J

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24426IAK	24426 MARBELLA AVE	2012-02-23	14:04	Kitchen	0.39 J	0.93	< 0.78 U	< 7.8 U	0.55 J		0.23 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24426IAG	24426 MARBELLA AVE	2012-02-23	14:05	Garage	0.33 J	< 0.034 U	< 0.68 U	< 6.8 U	1.1		0.21 J	0.52 J	< 0.68 U	< 0.68 U	< 0.68 U	< 0.034 U	< 0.14 U	1.4
N24426OAF	24426 NEPTUNE AVE	2010-10-29	12:51	Front	0.78	< 0.036	< 0.68	< 6.8	0.86		0.4 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.15	< 0.68
N24426OAB	24426 NEPTUNE AVE	2010-10-29	12:55	Back	0.8	< 0.04	< 0.64	< 6.4	0.65		0.42 J	< 0.64	< 0.64	< 0.64	< 0.64	0.043 b	< 0.16	< 0.64
N24426IAK	24426 NEPTUNE AVE	2010-10-29	13:59	Kitchen	1.2	< 0.037	< 0.68	0.34 J	0.91		0.61 J	0.26 J	< 0.68	< 0.68	< 0.68	< 0.037	< 0.15	< 0.68
N24426IAB	24426 NEPTUNE AVE	2010-10-29	14:00	Bedroom	1.4	< 0.034	< 0.65	0.38 J	0.94		0.73	0.32 J	< 0.65	< 0.65	< 0.65	< 0.034	< 0.14	< 0.65
N24426IAG	24426 NEPTUNE AVE	2010-10-29	14:02	Garage	1.8	< 0.036	< 0.68	< 6.8	0.92		1	< 0.68	< 0.68	< 0.68	0.3 J	< 0.036	< 0.14	< 0.68
N24426OAF	24426 NEPTUNE AVE	2013-04-18	13:07	Front	< 0.9 U	< 0.045 U	< 0.9 U	0.57 J	0.43 J		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24426OAB	24426 NEPTUNE AVE	2013-04-18	13:09	Back	< 0.96 U	< 0.048 U	< 0.96 U	1.3 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24426IAB	24426 NEPTUNE AVE	2013-04-18	14:09	Bedroom	0.99	0.48	< 0.85 U	0.71 J	< 0.85 U		0.54 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24426IAG	24426 NEPTUNE AVE	2013-04-18	14:09	Garage	1	< 0.048 U	< 0.96 U	0.77 J	< 0.96 U		0.54 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24426IAK	24426 NEPTUNE AVE	2013-04-18	14:09	Kitchen	0.7 J	< 0.048 U	< 0.95 U	0.87 J	< 0.95 U		0.4 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24426OAF	24426 PANAMA AVE	2012-12-05	08:05	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.17 U	< 0.17 U	< 0.17 U	< 0.85 U	< 0.042 U	0.0075 J	< 0.17 U
P24426OAB	24426 PANAMA AVE	2012-12-05	08:10	Back	< 0.89 U	< 0.045 U	0.43 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.18 U	< 0.18 U	< 0.18 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.18 U
P24426IAG	24426 PANAMA AVE	2012-12-05	09:05	Garage	0.3 J	< 0.042 U	< 0.84 U	0.22 J	< 0.84 U		< 0.84 U	< 0.17 U	< 0.17 U	< 0.17 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.17 U
P24426IAB	24426 PANAMA AVE	2012-12-05	09:07	Bedroom	0.35 J	< 0.047 U	1.1	0.3 J	< 0.94 U		< 0.94 U	< 0.19 U	< 0.19 U	< 0.19 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.19 U
P24426IAK	24426 PANAMA AVE	2012-12-05	09:10	Kitchen	0.32 J	< 0.044 U	0.62 J	0.74 J	< 0.89 U		< 0.89 U	< 0.18 U	< 0.18 U	< 0.18 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.18 U
P24426OAF	24426 PANAMA AVE	2013-06-13	18:21	Front	< 0.92 U	< 0.046 U	1.1 b	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24426OAB	24426 PANAMA AVE	2013-06-13	18:24	Back	< 0.98 U	< 0.049 U	0.58 J, b	0.66 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24426IAB	24426 PANAMA AVE	2013-06-13	18:39	Bedroom	< 0.88 U	0.12	0.68 J, b	1.2 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	0.37 J	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24426IAG	24426 PANAMA AVE	2013-06-13	18:40	Garage	< 0.94 U	< 0.047 U	1.8 b	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24426IAK	24426 PANAMA AVE	2013-06-13	18:40	Kitchen	< 0.94 U	0.1	0.83 J, b	0.31 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24426OAF	24426 RAVENNA AVE	2013-02-27	13:03	Front	0.56 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		0.3 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	0.012 J	< 0.84 U
R24426OAB	24426 RAVENNA AVE	2013-02-27	13:04	Back	0.42 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24426IAG	24426 RAVENNA AVE	2013-02-27	14:14	Garage	0.66 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		0.34 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24426IAK	24426 RAVENNA AVE	2013-02-27	14:15	Kitchen	0.41 J	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24426IAB	24426 RAVENNA AVE	2013-02-27	14:16	Bedroom	0.39 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24426OAF	24426 RAVENNA AVE	2013-07-16	13:04	Front	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24426OAB	24426 RAVENNA AVE	2013-07-16	13:08	Back	< 0.84 U	< 0.042 U	0.74 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24426IAG	24426 RAVENNA AVE	2013-07-16	14:08	Garage	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24426IAB	24426 RAVENNA AVE	2013-07-16	14:09	Bedroom	< 0.83 U	< 0.042 U	0.54 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24426IAK	24426 RAVENNA AVE	2013-07-16	14:09	Kitchen	< 0.83 U	< 0.041 U	0.7 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24427OAB	24427 MARBELLA AVE	2012-04-05	08:22	Back	< 0.79 U	< 0.039 U	0.31 J	0.34 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
M24427OAF	24427 MARBELLA AVE	2012-04-05	08:23	Front	< 0.76 U	< 0.038 U	0.55 J	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
M24427IAG	24427 MARBELLA AVE	2012-04-05	09:22	Garage	0.52 J	< 0.04 U	< 0.79 U	0.28 J	< 0.79 U		0.28 J	2.8	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
M24427IAB	24427 MARBELLA AVE	2012-04-05	09:23	Bedroom	< 0.7 U	0.18	0.5 J	< 7 U	< 0.7 U		< 0.7 U	0.43 J	< 0.7 U	< 0.7 U	< 0.7 U	< 0.035 U	< 0.14 U	< 0.7 U
M24427IAK	24427 MARBELLA AVE	2012-04-05	09:24	Kitchen	< 0.85 U	0.17	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24427OAF	24427 PANAMA AVE	2013-05-23	13:09	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24427OAB	24427 PANAMA AVE	2013-05-23	13:12	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24427IAK	24427 PANAMA AVE	2013-05-23	14:14	Kitchen	< 0.93 U	0.23	0.33 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24427IAB	24427 PANAMA AVE	2013-05-23	14:15	Bedroom	< 0.93 U	0.38	0.35 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.17	< 0.19 U	< 0.93 U
P24427IAG	24427 PANAMA AVE	2013-05-23	14:16	Garage	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24429OAB	24429 NEPTUNE AVE	2011-01-13	13:23	Back	0.83	< 0.41	< 0.75	< 7.5	1.3		< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.41	< 1.6	< 0.75
N24429OAF	24429 NEPTUNE AVE	2011-01-13	13:24	Front	0.73	< 0.036	< 0.67	< 6.7	1.5		< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.036	< 0.14	< 0.67
N24429IAK	24429 NEPTUNE AVE	2011-01-13	14:32	Kitchen	1.5	< 0.036	< 0.68	< 6.8	1.7		0.88	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
N24429IAB	24429 NEPTUNE AVE	2011-01-13	14:33	Bedroom	1.3	< 0.031	< 0.54	< 5.4	1.5		0.78	< 0.54	< 0.54	< 0.54	< 0.54	< 0.031	< 0.12	< 0.54
N24429IAG	24429 NEPTUNE AVE	2011-01-13	14:33	Garage	7.2	< 0.036	< 0.68	< 6.8	8		3.4	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
N24429OAF	24429 NEPTUNE AVE	2013-08-06	08:03	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24429OAB	24429 NEPTUNE AVE	2013-08-06	08:07	Back	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24429IAG	24429 NEPTUNE AVE	2013-08-06	09:07	Garage	1.1	< 0.042 U	< 0.83 U	< 8.3 U	13		0.64 J	< 0.83 U	< 0.83 U	0.41 J	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24429IAK	24429 NEPTUNE AVE	2013-08-06	09:07	Kitchen	< 0.87 U	< 0.044 U	0.42 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24429IAB	24429 NEPTUNE AVE	2013-08-06	09:08	Bedroom	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U

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Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24429OAF	24429 RAVENNA AVE	2013-07-29	08:13	Front	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24429OAB	24429 RAVENNA AVE	2013-07-29	08:15	Back	< 0.9 U	< 0.045 U	< 0.9 U	1.2 J, b	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24429IAG	24429 RAVENNA AVE	2013-07-29	09:15	Garage	1.2	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		0.97 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24429IAB	24429 RAVENNA AVE	2013-07-29	09:16	Bedroom	< 0.93 U	< 0.047 U	0.58 J	0.46 J, b	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24429IAK	24429 RAVENNA AVE	2013-07-29	09:16	Kitchen	< 0.93 U	< 0.047 U	0.46 J	0.36 J, b	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24430OAB	24430 PANAMA AVE	2012-11-29	13:10	Back	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24430OAF	24430 PANAMA AVE	2012-11-29	13:10	Front	< 0.79 U	< 0.04 U	0.39 J	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24430IAK	24430 PANAMA AVE	2012-11-29	14:12	Kitchen	< 0.91 U	0.18	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
P24430IAB	24430 PANAMA AVE	2012-11-29	14:13	Bedroom	0.28 J	0.21	0.35 J	< 8.5 U	0.52 J		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
P24430IAG	24430 PANAMA AVE	2012-11-29	14:13	Garage	0.32 J	< 0.048 U	< 0.96 U	0.44 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.062	< 0.19 U	< 0.96 U
P24430OAF	24430 PANAMA AVE	2013-05-06	13:40	Front	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24430OAB	24430 PANAMA AVE	2013-05-06	13:42	Back	< 1 U	< 0.049 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.049 U	< 0.2 U	< 1 U
P24430IAG	24430 PANAMA AVE	2013-05-06	14:42	Garage	< 1.4 U	< 0.048 U	< 1.4 U	< 14 U	< 1.4 U		< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 0.048 U	< 0.19 U	< 1.4 U
P24430IAK	24430 PANAMA AVE	2013-05-06	14:42	Kitchen	< 0.94 U	0.2	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24430IAB	24430 PANAMA AVE	2013-05-06	14:43	Bedroom	< 0.89 U	0.29	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24431OAF	24431 PANAMA AVE	2013-01-16	08:03	Front	0.54 J	< 0.039 U	< 0.77 U	< 7.7 U	0.45 J		0.3 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24431OAB	24431 PANAMA AVE	2013-01-16	08:07	Back	0.59 J	< 0.044 U	< 0.88 U	< 8.8 U	0.53 J		0.32 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24431IAG	24431 PANAMA AVE	2013-01-16	09:05	Garage	0.42 J	< 0.041 U	< 0.82 U	0.24 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24431IAK	24431 PANAMA AVE	2013-01-16	09:06	Kitchen	0.59 J	< 0.042 U	< 0.83 U	< 8.3 U	0.49 J		0.36 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24431IAB	24431 PANAMA AVE	2013-01-16	09:07	Bedroom	0.65 J	< 0.043 U	< 0.85 U	< 8.5 U	0.49 J		0.37 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
P24431OAF	24431 PANAMA AVE	2013-05-28	08:06	Front	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24431OAB	24431 PANAMA AVE	2013-05-28	08:15	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	1.1	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24431IAB	24431 PANAMA AVE	2013-05-28	09:17	Bedroom	< 0.9 U	0.26	0.58 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24431IAG	24431 PANAMA AVE	2013-05-28	09:19	Garage	< 0.98 U	< 0.049 U	1.5	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24431IAK	24431 PANAMA AVE	2013-05-28	09:19	Kitchen	< 0.98 U	< 0.049 U	0.39 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
M24432OAF	24432 MARBELLA AVE	2012-03-15	08:07	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	1.5	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24432OAB	24432 MARBELLA AVE	2012-03-15	08:09	Back	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	1.7	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
M24432IAK	24432 MARBELLA AVE	2012-03-15	09:21	Kitchen	< 0.81 U	0.74	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	1.7	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24432IAB	24432 MARBELLA AVE	2012-03-15	09:22	Bedroom	< 0.72 U	1.9	0.37 J	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	1.6	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
M24432IAG	24432 MARBELLA AVE	2012-03-15	09:24	Garage	< 0.79 U	< 0.04 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	1.8	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
M24433OAB	24433 MARBELLA AVE	2012-03-01	13:03	Back	< 0.71 U	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.036 U	0.0095 J	< 0.71 U
M24433OAF	24433 MARBELLA AVE	2012-03-01	13:13	Front	< 0.73 U	< 0.037 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24433IAG	24433 MARBELLA AVE	2012-03-01	14:13	Garage	0.29 J	< 0.033 U	< 0.67 U	< 6.7 U	28		< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.033 U	0.015 J	< 0.67 U
M24433IAB	24433 MARBELLA AVE	2012-03-01	14:14	Bedroom	< 0.74 U	0.43	< 0.74 U	0.41 J	4.5		< 0.74 U	< 0.74 U	< 0.74 U	1.4	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
M24433IAK	24433 MARBELLA AVE	2012-03-01	14:14	Kitchen	< 0.77 U	0.23	< 0.77 U	< 7.7 U	4.1		< 0.77 U	< 0.77 U	< 0.77 U	1.7	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
P24436OAF	24436 PANAMA AVE	2012-06-27	08:04	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24436OAB	24436 PANAMA AVE	2012-06-27	08:06	Back	< 0.85 U	< 0.042 U	< 0.85 U	1.4 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24436IAG	24436 PANAMA AVE	2012-06-27	09:08	Garage	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24436IAK	24436 PANAMA AVE	2012-06-27	09:09	Kitchen	< 0.98 U	0.13	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24436IAB	24436 PANAMA AVE	2012-06-27	09:10	Bedroom	0.4 J	0.19	< 0.82 U	0.33 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.047 U	< 0.19 U	< 0.82 U
M24502OAF	24502 MARBELLA AVE	2012-05-03	13:08	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24502OAB	24502 MARBELLA AVE	2012-05-03	13:09	Back	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
M24502IAG	24502 MARBELLA AVE	2012-05-03	14:09	Garage	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	2.5		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24502IAB	24502 MARBELLA AVE	2012-05-03	14:10	Bedroom	< 0.96 U	0.32	0.42 J	< 9.6 U	0.58 J		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24502IAK	24502 MARBELLA AVE	2012-05-03	14:10	Kitchen	< 0.84 U	0.24	0.53 J	< 8.4 U	0.66 J		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24502OAB	24502 MARBELLA AVE	2013-08-15	08:10	Back	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
M24502IAG	24502 MARBELLA AVE	2013-08-15	09:18	Garage	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	3.5		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24502IAB	24502 MARBELLA AVE	2013-08-15	09:19	Bedroom	< 0.92 U	0.22 j	0.38 J	< 9.2 U	0.58 J		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.039 U	< 0.16 U	< 0.92 U
M24502IAK	24502 MARBELLA AVE	2013-08-15	09:19	Kitchen	< 0.86 U	0.3	0.76 J	< 8.6 U	0.64 J		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24502OAF	24502 MARBELLA AVE	2013-08-15	16:12	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24502OAF	24502 NEPTUNE AVE	2013-01-24	13:00	Front	0.29 J	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24502OAB	24502 NEPTUNE AVE	2013-01-24	13:04	Back	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24502IAG	24502 NEPTUNE AVE	2013-01-24	14:00	Garage	1.3	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		0.79 J	0.39 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24502IAK	24502 NEPTUNE AVE	2013-01-24	14:00	Kitchen	0.49 J	0.35	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	6.3	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
N24502IAB	24502 NEPTUNE AVE	2013-01-24	14:01	Bedroom	0.47 J	0.45	1.3	< 9.4 U	< 0.94 U		< 0.94 U	7.8	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24502OAF	24502 NEPTUNE AVE	2013-07-11	08:03	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24502OAB	24502 NEPTUNE AVE	2013-07-11	08:05	Back	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24502IAB	24502 NEPTUNE AVE	2013-07-11	09:05	Bedroom	< 0.92 U	0.34	0.8 J	0.36 J	< 0.92 U		< 0.92 U	0.35 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24502IAG	24502 NEPTUNE AVE	2013-07-11	09:06	Garage	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	2	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24502IAK	24502 NEPTUNE AVE	2013-07-11	09:06	Kitchen	< 0.93 U	0.27	0.34 J	< 9.3 U	< 0.93 U		< 0.93 U	0.35 J	< 0.93 U	< 0.93 U	< 0.93 U	0.18	< 0.19 U	< 0.93 U
P24502OAF	24502 PANAMA AVE	2013-01-17	08:19	Front	0.52 J	< 0.042 U	< 0.83 U	< 8.3 U	0.62 J		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24502OAB	24502 PANAMA AVE	2013-01-17	08:20	Back	0.44 J	< 0.04 U	< 0.8 U	< 8 U	0.64 J		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
P24502IAG	24502 PANAMA AVE	2013-01-17	09:24	Garage	0.87	< 0.042 U	< 0.83 U	< 8.3 U	1.2		0.46 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24502IAB	24502 PANAMA AVE	2013-01-17	09:25	Bedroom	0.76 J	< 0.043 U	< 0.87 U	< 8.7 U	0.75 J		0.46 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24502IAK	24502 PANAMA AVE	2013-01-17	09:25	Kitchen	0.7 J	< 0.04 U	< 0.8 U	< 8 U	0.63 J		0.42 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24502OAB	24502 RAVENNA AVE	2010-10-06	08:29	Back	< 0.56	< 0.028	< 0.56	< 5.6	0.58 b		< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.028	< 0.11	< 0.56
R24502OAF	24502 RAVENNA AVE	2010-10-06	08:29	Front	< 0.63	< 0.031	< 0.63	< 6.3	1 b		< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.031	< 0.13	< 0.63
R24502IAB	24502 RAVENNA AVE	2010-10-06	09:49	Bedroom	< 0.56	0.29	< 0.56	< 5.6	2.4 b		< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.028	< 0.11	< 0.56
R24502IAK	24502 RAVENNA AVE	2010-10-06	09:50	Kitchen	< 0.59	0.23	< 0.59	< 5.9	1.3 b		< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.03	< 0.12	< 0.59
R24502IAG	24502 RAVENNA AVE	2010-10-06	09:53	Garage	< 0.75	< 0.037	< 0.75	< 7.5	0.77 b		< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.037	< 0.15	< 0.75
R24502OAF	24502 RAVENNA AVE	2012-07-25	13:06	Front	< 0.87 U	< 0.043 U	0.41 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24502OAB	24502 RAVENNA AVE	2012-07-25	13:07	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24502IAG	24502 RAVENNA AVE	2012-07-25	14:07	Garage	< 0.87 U	< 0.043 U	< 0.87 U	2.1 J	< 0.87 U		< 0.87 U	0.36 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24502IAK	24502 RAVENNA AVE	2012-07-25	14:09	Kitchen	< 0.94 U	0.091	0.9 J	< 9.4 U	1.1		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24502IAB	24502 RAVENNA AVE	2012-07-25	14:10	Bedroom	< 0.85 U	0.11	< 0.85 U	< 8.5 U	0.88		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
M24503OAF	24503 MARBELLA AVE	2012-03-29	13:00	Front	< 0.7 U	< 0.035 U	< 0.7 U	0.47 J	< 0.7 U		< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.035 U	< 0.14 U	< 0.7 U
M24503OAB	24503 MARBELLA AVE	2012-03-29	13:03	Back	< 0.77 U	< 0.038 U	0.4 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	0.016 J	< 0.77 U
M24503IAG	24503 MARBELLA AVE	2012-03-29	14:03	Garage	< 0.71 U	< 0.036 U	< 0.71 U	< 7.1 U	0.86		< 0.71 U	< 0.71 U	< 0.71 U	0.46 J	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U
M24503IAG2	24503 MARBELLA AVE	2012-03-29	14:04	Garage	< 0.66 U	0.19	< 0.66 U	< 6.6 U	< 0.66 U		< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.033 U	< 0.13 U	< 0.66 U
M24503IAK	24503 MARBELLA AVE	2012-03-29	14:05	Kitchen	< 0.83 U	0.18	0.4 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24503IAB	24503 MARBELLA AVE	2012-03-29	14:06	Bedroom	< 0.8 U	0.23	0.62 J	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24503OAF	24503 NEPTUNE AVE	2012-04-12	08:01	Front	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24503OAB	24503 NEPTUNE AVE	2012-04-12	08:06	Back	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
N24503IAG	24503 NEPTUNE AVE	2012-04-12	09:06	Garage	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24503IAK	24503 NEPTUNE AVE	2012-04-12	09:07	Kitchen	< 0.86 U	0.25	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24503IAB	24503 NEPTUNE AVE	2012-04-12	09:08	Bedroom	< 0.77 U	0.3	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
N24503OAF	24503 NEPTUNE AVE	2013-06-26	13:06	Front	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24503OAB	24503 NEPTUNE AVE	2013-06-26	13:12	Back	< 0.95 U	< 0.048 U	0.33 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24503IAG	24503 NEPTUNE AVE	2013-06-26	14:12	Garage	< 0.94 U	0.094	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24503IAK	24503 NEPTUNE AVE	2013-06-26	14:13	Kitchen	< 0.93 U	0.23	0.92 J	0.43 J	< 0.93 U		< 0.93 U	< 0.93 U	0.43 J	< 0.93 U	< 0.93 U	< 0.047 U	0.023 J	< 0.93 U
N24503IAB	24503 NEPTUNE AVE	2013-06-26	14:14	Bedroom	< 0.89 U	0.2	0.83 J	0.33 J	< 0.89 U		< 0.89 U	< 0.89 U	0.42 J	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24503OAB	24503 PANAMA AVE	2012-08-09	13:04	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24503OAF	24503 PANAMA AVE	2012-08-09	13:04	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24503IAG	24503 PANAMA AVE	2012-08-09	14:04	Garage	< 0.9 U	< 0.045 U	0.53 J	< 9 U	2.6		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24503IAB	24503 PANAMA AVE	2012-08-09	14:05	Bedroom	< 0.85 U	0.51	0.84 J	0.29 J	0.99		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
P24503IAK	24503 PANAMA AVE	2012-08-09	14:05	Kitchen	< 0.97 U	0.51	0.76 J	1.7 J	1		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
R24503OAF	24503 RAVENNA AVE	2012-11-07	13:05	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	0.016 J	< 0.86 U
R24503OAB	24503 RAVENNA AVE	2012-11-07	13:07	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	0.0064 J	< 0.81 U
R24503IAG	24503 RAVENNA AVE	2012-11-07	14:07	Garage	1.6	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		0.79 J	8.7	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24503IAK	24503 RAVENNA AVE	2012-11-07	14:08	Kitchen	0.31 J	< 0.047 U	0.5 J	< 9.5 U	< 0.95 U		< 0.95 U	1.1	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24503IAB	24503 RAVENNA AVE	2012-11-07	14:09	Bedroom	0.29 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	1.2	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24506OAF	24506 MARBELLA AVE	2012-03-14	08:24	Front	< 0.71 U	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U
M24506IAK	24506 MARBELLA AVE	2012-03-14	09:25	Kitchen	< 0.74 U	0.44	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
M24506IAB	24506 MARBELLA AVE	2012-03-14	09:26	Bedroom	< 0.72 U	0.66	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24506IAG	24506 MARBELLA AVE	2012-03-14	09:27	Garage	0.35 J	< 0.037 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24506OAB	24506 MARBELLA AVE	2012-03-14	10:03	Back	< 0.69 U	< 0.034 U	0.28 J	< 6.9 U	< 0.69 U		< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.034 U	< 0.14 U	< 0.69 U
M24506OAF	24506 MARBELLA AVE	2013-07-01	13:04	Front	< 0.83 U	< 0.041 U	0.35 J	0.35 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24506OAB	24506 MARBELLA AVE	2013-07-01	13:06	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
M24506IAG	24506 MARBELLA AVE	2013-07-01	14:06	Garage	< 0.98 U	< 0.049 U	0.74 J	0.31 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	0.017 J	< 0.98 U
M24506IAK	24506 MARBELLA AVE	2013-07-01	14:06	Kitchen	< 0.8 U	0.18	0.71 J	12	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
M24506IAB	24506 MARBELLA AVE	2013-07-01	14:07	Bedroom	< 0.84 U	0.21	0.29 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24508OAB	24508 NEPTUNE AVE	2011-01-27	08:26	Back	0.63 J	< 0.042	< 0.77	< 7.7	0.63 J		0.34 J	< 0.77	< 0.77	< 0.77	< 0.77	< 0.042	< 0.17	< 0.77
N24508OAF	24508 NEPTUNE AVE	2011-01-27	08:27	Front	0.61 J	< 0.037	< 0.67	< 6.7	0.61 J		0.33 J	< 0.67	< 0.67	< 0.67	< 0.67	< 0.037	< 0.15	< 0.67
N24508IAG	24508 NEPTUNE AVE	2011-01-27	09:32	Garage	9.7	< 0.037	< 0.68	< 6.8	0.59 J		4.2	9.2	< 0.68	< 0.68	0.79	< 0.037	< 0.15	< 0.68
N24508IAK	24508 NEPTUNE AVE	2011-01-27	09:32	Kitchen	0.66 J	1.2 M	< 0.68	< 6.8	0.64 J		0.38 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.037	< 0.15	< 0.68
N24508IAB	24508 NEPTUNE AVE	2011-01-27	09:34	Bedroom	0.62 J	1.4 M	< 0.78	< 7.8	0.6 J		0.35 J	< 0.78	< 0.78	< 0.78	< 0.78	< 0.042	< 0.17	< 0.78
P24508OAF	24508 PANAMA AVE	2012-04-25	13:06	Front	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
P24508OAB	24508 PANAMA AVE	2012-04-25	13:08	Back	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	0.22 J	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24508IAG	24508 PANAMA AVE	2012-04-25	14:05	Garage	0.25 J	< 0.037 U	0.93	< 7.4 U	< 0.74 U		< 0.74 U	3.7	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
P24508IAB	24508 PANAMA AVE	2012-04-25	14:06	Bedroom	< 0.81 U	0.27	0.5 J	< 8.1 U	< 0.81 U		< 0.81 U	0.94	0.45 J	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24508IAK	24508 PANAMA AVE	2012-04-25	14:06	Kitchen	< 0.74 U	0.19	0.45 J	0.26 J	< 0.74 U		< 0.74 U	0.51 J	0.48 J	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
R24508OAF	24508 RAVENNA AVE	2013-03-28	08:10	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	0.57 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24508OAB	24508 RAVENNA AVE	2013-03-28	08:12	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	0.66 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24508IAK	24508 RAVENNA AVE	2013-03-28	09:13	Kitchen	0.54 J	< 0.047 U	0.54 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	0.36 J	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24508IAB	24508 RAVENNA AVE	2013-03-28	09:14	Bedroom	0.62 J	< 0.041 U	0.87 J	< 8.2 U	< 0.82 U		0.35 J	< 0.82 U	0.36 J	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
R24508IAG	24508 RAVENNA AVE	2013-03-28	09:16	Garage	1.2	< 0.044 U	0.65 J	< 8.8 U	< 0.88 U		0.63 J	< 0.88 U	0.5 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24509OAF	24509 NEPTUNE AVE	2012-07-05	08:05	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24509OAB	24509 NEPTUNE AVE	2012-07-05	08:07	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24509IAB	24509 NEPTUNE AVE	2012-07-05	09:08	Bedroom	< 0.81 U	0.074	1	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24509IAK	24509 NEPTUNE AVE	2012-07-05	09:08	Kitchen	< 0.85 U	0.072	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24509IAG	24509 NEPTUNE AVE	2012-07-05	09:10	Garage	< 0.95 U	< 0.048 U	0.83 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24509OAF	24509 NEPTUNE AVE	2013-03-13	13:13	Front	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24509OAB	24509 NEPTUNE AVE	2013-03-13	13:16	Back	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24509IAG	24509 NEPTUNE AVE	2013-03-13	14:15	Garage	2.1	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		1.1	< 0.92 U	< 0.92 U	0.26 J	0.27 J	< 0.046 U	< 0.18 U	< 0.92 U
N24509IAK	24509 NEPTUNE AVE	2013-03-13	14:16	Kitchen	0.39 J	0.52	0.36 J	0.48 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
P24509OAF	24509 PANAMA AVE	2013-02-06	08:02	Front	0.35 J	< 0.04 U	0.67 J	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24509OAB	24509 PANAMA AVE	2013-02-06	08:03	Back	0.36 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24509IAK	24509 PANAMA AVE	2013-02-06	09:07	Kitchen	0.34 J	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24509IAG	24509 PANAMA AVE	2013-02-06	09:08	Garage	0.41 J	< 0.049 U	0.77 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24509IAB	24509 PANAMA AVE	2013-02-06	09:09	Bedroom	0.38 J	< 0.04 U	0.7 J	0.44 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24509OAF	24509 PANAMA AVE	2013-06-27	08:06	Front	< 0.98 U	< 0.042 U	0.34 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.042 U	< 0.17 U	< 0.98 U
P24509OAB	24509 PANAMA AVE	2013-06-27	08:08	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24509IAB	24509 PANAMA AVE	2013-06-27	09:20	Bedroom	< 0.99 U	0.12	0.67 J	2.1 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.042 U	0.026 J	< 0.99 U
P24509IAG	24509 PANAMA AVE	2013-06-27	09:22	Garage	< 0.96 U	0.15	0.42 J	0.47 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	0.021 J	< 0.96 U
P24509IAK	24509 PANAMA AVE	2013-06-27	09:22	Kitchen	< 0.94 U	0.098	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24509OAB	24509 RAVENNA AVE	2012-04-11	13:40	Back	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
R24509OAF	24509 RAVENNA AVE	2012-04-11	13:40	Front	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24509IAG	24509 RAVENNA AVE	2012-04-11	14:40	Garage	< 0.91 U	< 0.042 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.042 U	< 0.17 U	< 0.91 U
R24509IAB	24509 RAVENNA AVE	2012-04-11	14:42	Bedroom	< 0.84 U	0.28	0.41 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24509IAK	24509 RAVENNA AVE	2012-04-11	14:42	Kitchen	< 0.73 U	0.25	0.51 J	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
R24509OAF	24509 RAVENNA AVE	2013-08-14	08:03	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24509OAB	24509 RAVENNA AVE	2013-08-14	08:30	Back	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
R24509IAG	24509 RAVENNA AVE	2013-08-14	09:30	Garage	< 0.84 U	< 0.042 U	< 0.84 U	0.31 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24509IAB	24509 RAVENNA AVE	2013-08-14	09:31	Bedroom	< 0.85 U	0.19	0.53 J	0.32 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	0.031 J	< 0.85 U
R24509IAK	24509 RAVENNA AVE	2013-08-14	09:31	Kitchen	< 0.91 U	0.2	0.4 J	0.36 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	0.038 J	< 0.91 U
M24512OAF	24512 MARBELLA AVE	2012-01-19	09:07	Front	0.42 J	< 0.037 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	0.54 J	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24512IAK	24512 MARBELLA AVE	2012-01-19	09:17	Kitchen	0.37 J	< 0.047 U	< 0.94 U	< 9.4 U	0.45 J		< 0.94 U	< 0.94 U	0.45 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24512IAB	24512 MARBELLA AVE	2012-01-19	09:18	Bedroom	0.4 J	< 0.038 U	< 0.75 U	< 7.5 U	0.52 J		< 0.75 U	< 0.75 U	0.51 J	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24512IAG	24512 MARBELLA AVE	2012-01-19	09:18	Garage	0.35 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	0.53 J	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24512IA2B	24512 MARBELLA AVE	2012-01-19	09:19	Bedroom on 2nd Floor	0.39 J	< 0.038 U	< 0.76 U	< 7.6 U	0.39 J		0.23 J	< 0.76 U	0.63 J	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
M24512OAB	24512 MARBELLA AVE	2012-01-19	09:21	Back	0.37 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	0.44 J	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24512OAF	24512 NEPTUNE AVE	2013-07-25	13:04	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24512OAB	24512 NEPTUNE AVE	2013-07-25	13:06	Back	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24512IAG	24512 NEPTUNE AVE	2013-07-25	14:06	Garage	< 0.92 U	< 0.046 U	0.52 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24512IAB	24512 NEPTUNE AVE	2013-07-25	14:07	Bedroom	< 0.97 U	0.12	0.46 J	0.37 J	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24512IAK	24512 NEPTUNE AVE	2013-07-25	14:07	Kitchen	< 0.96 U	0.11	0.52 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24512OAF	24512 PANAMA AVE	2012-11-14	14:08	Front	0.27 J	< 0.041 U	< 0.83 U	0.24 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
P24512OAB	24512 PANAMA AVE	2012-11-14	14:09	Back	< 1 U	< 0.05 U	0.63 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24512IAK	24512 PANAMA AVE	2012-11-14	15:10	Kitchen	0.74 J	< 0.043 U	< 0.86 U	< 8.6 U	3.3		0.37 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24512IAB	24512 PANAMA AVE	2012-11-14	15:11	Bedroom	0.7 J	< 0.045 U	< 0.89 U	< 8.9 U	2.8		0.37 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24512OAF	24512 PANAMA AVE	2013-06-12	08:09	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24512OAB	24512 PANAMA AVE	2013-06-12	08:11	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24512IAB	24512 PANAMA AVE	2013-06-12	09:09	Bedroom	0.72 J	< 0.041 U	< 0.82 U	< 8.2 U	0.51 J		0.46 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24512IAK	24512 PANAMA AVE	2013-06-12	09:09	Kitchen	0.76 J	< 0.048 U	< 0.97 U	< 9.7 U	0.53 J		0.46 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24512IAG	24512 PANAMA AVE	2013-06-12	09:11	Garage	9.1	< 0.046 U	< 0.92 U	< 9.2 U	5		5.2	< 0.92 U	< 0.92 U	< 0.92 U	0.66 J	< 0.046 U	< 0.19 U	< 0.92 U
N24513OAF	24513 NEPTUNE AVE	2012-08-01	13:03	Front	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	0.01 J	< 0.82 U
N24513OAB	24513 NEPTUNE AVE	2012-08-01	13:04	Back	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24513IAG	24513 NEPTUNE AVE	2012-08-01	14:01	Garage	< 1.4 U	< 0.068 U	< 1.4 U	< 14 U	< 1.4 U		< 1.4 U	40	< 1.4 U	< 1.4 U	< 1.4 U	< 0.068 U	< 0.27 U	< 1.4 U
N24513IAB	24513 NEPTUNE AVE	2012-08-01	14:02	Bedroom	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24513OAF	24513 NEPTUNE AVE	2013-06-04	13:09	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	0.014 J	< 0.9 U
N24513OAB	24513 NEPTUNE AVE	2013-06-04	13:11	Back	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24513IAB	24513 NEPTUNE AVE	2013-06-04	14:11	Bedroom	< 0.97 U	0.11	0.37 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24513IAG	24513 NEPTUNE AVE	2013-06-04	14:11	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24513IAK	24513 NEPTUNE AVE	2013-06-04	14:11	Kitchen	< 0.86 U	0.098	0.5 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24513OAF	24513 RAVENNA AVE	2012-05-24	13:06	Front	< 0.88 U	< 0.044 U	< 0.88 U	0.54 J,B	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24513OAB	24513 RAVENNA AVE	2012-05-24	13:08	Back	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
R24513IAG	24513 RAVENNA AVE	2012-05-24	14:06	Garage	0.31 J	< 0.044 U	< 0.88 U	0.24 J,B	6.8		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24513IAK	24513 RAVENNA AVE	2012-05-24	14:07	Kitchen	< 0.89 U	0.18	0.35 J	0.27 J,B	0.97		< 0.89 U	< 0.89 U	< 0.89 U	0.86 J	< 0.89 U	< 0.045 U	0.18 J	< 0.89 U
R24513IAB	24513 RAVENNA AVE	2012-05-24	14:08	Bedroom	< 0.98 U	0.29	< 0.98 U	0.29 J,B	1.1		< 0.98 U	< 0.98 U	< 0.98 U	2.1	< 0.98 U	< 0.049 U	0.37	< 0.98 U
R24513OAF	24513 RAVENNA AVE	2013-07-24	13:06	Front	< 0.81 U	< 0.04 U	0.56 J	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
R24513OAB	24513 RAVENNA AVE	2013-07-24	13:08	Back	< 0.83 U	< 0.042 U	0.86	0.26 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24513IAG	24513 RAVENNA AVE	2013-07-24	14:08	Garage	1.5	< 0.04 U	< 0.81 U	< 8.1 U	8.9		1.1	< 0.81 U	< 0.81 U	< 0.81 U	0.25 J	< 0.04 U	< 0.16 U	< 0.81 U
R24513IAK	24513 RAVENNA AVE	2013-07-24	14:08	Kitchen	< 0.8 U	0.22	0.82	< 8 U	0.97		< 0.8 U	< 0.8 U	< 0.8 U	1.1	< 0.8 U	< 0.04 U	0.23	< 0.8 U
R24513IAB	24513 RAVENNA AVE	2013-07-24	14:09	Bedroom	< 0.81 U	0.26	< 0.81 U	0.27 J	1		< 0.81 U	< 0.81 U	< 0.81 U	2.1	< 0.81 U	< 0.04 U	0.38	< 0.81 U
M24516OAF	24516 MARBELLA AVE	2012-05-23	13:10	Front	< 0.97 U	< 0.048 U	< 0.97 U	1.2 J	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
M24516OAB	24516 MARBELLA AVE	2012-05-23	13:12	Back	< 0.87 U	0.043 J	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24516IAG	24516 MARBELLA AVE	2012-05-23	14:12	Garage	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	2.2		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
M24516IAK	24516 MARBELLA AVE	2012-05-23	14:12	Kitchen	< 0.96 U	0.1	0.38 J	0.27 J	< 0.96 U		< 0.96 U	< 0.96 U	0.35 J	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24516IAB	24516 MARBELLA AVE	2012-05-23	14:19	Bedroom	< 0.93 U	0.12	< 0.93 U	0.32 J	0.9 J		< 0.93 U	< 0.93 U	0.38 J	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24517IAG	24517 MARBELLA AVE	2012-03-23	14:14	Garage	< 0.77 U	0.14	< 0.77 U	< 7.7 U	13		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
M24517IAB	24517 MARBELLA AVE	2012-03-23	14:15	Bedroom	< 0.72 U	0.23	0.39 J	< 7.2 U	1.7		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
M24517IAK	24517 MARBELLA AVE	2012-03-23	14:15	Kitchen	< 0.75 U	0.19	0.33 J	0.84 J,B	1.4		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
M24517OAF	24517 MARBELLA AVE	2012-03-23	14:22	Front	< 0.76 U	< 0.038 U	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
M24517OAB	24517 MARBELLA AVE	2012-03-23	14:28	Back	< 0.75 U	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24517OAF	24517 MARBELLA AVE	2013-08-19	13:02	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24517OAB	24517 MARBELLA AVE	2013-08-19	13:04	Back	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24517IAG	24517 MARBELLA AVE	2013-08-19	14:04	Garage	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	3		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24517IAK	24517 MARBELLA AVE	2013-08-19	14:04	Kitchen	< 0.95 U	< 0.048 U	0.55 J	< 9.5 U	0.77 J		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24517IAB	24517 MARBELLA AVE	2013-08-19	14:05	Bedroom	< 0.96 U	< 0.048 U	0.75 J	1.8 J	0.97		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24518OAF	24518 NEPTUNE AVE	2013-04-25	08:12	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24518OAB	24518 NEPTUNE AVE	2013-04-25	08:13	Back	< 0.9 U	< 0.045 U	0.83 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24518IAB	24518 NEPTUNE AVE	2013-04-25	09:25	Bedroom	0.46 J	0.49	2.1 j	0.38 J	< 0.95 U		0.33 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24518IAG	24518 NEPTUNE AVE	2013-04-25	09:25	Garage	0.4 J	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24518IAK	24518 NEPTUNE AVE	2013-04-25	09:25	Kitchen	0.42 J	0.41	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24518OAF	24518 NEPTUNE AVE	2013-07-15	13:06	Front	< 0.89 U	< 0.045 U	0.34 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24518OAB	24518 NEPTUNE AVE	2013-07-15	13:09	Back	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	0.05	< 0.16 U	< 0.82 U
N24518IAG	24518 NEPTUNE AVE	2013-07-15	14:09	Garage	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24518IAK	24518 NEPTUNE AVE	2013-07-15	14:10	Kitchen	< 0.95 U	0.29	0.75 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24518IAB	24518 NEPTUNE AVE	2013-07-15	14:11	Bedroom	< 0.92 U	0.28	< 0.92 U	0.63 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24518OAF	24518 RAVENNA AVE	2012-07-11	13:04	Front	< 1.3 U	< 0.066 U	< 1.3 U	< 13 U	< 1.3 U		< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 0.066 U	< 0.26 U	< 1.3 U
R24518OAB	24518 RAVENNA AVE	2012-07-11	13:05	Back	< 0.9 U	< 0.045 U	< 0.9 U	0.94 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24518IAG	24518 RAVENNA AVE	2012-07-11	14:05	Garage	< 0.88 U	0.045	0.8 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24518IAK	24518 RAVENNA AVE	2012-07-11	14:06	Kitchen	< 0.91 U	0.15	0.81 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
R24518IAB	24518 RAVENNA AVE	2012-07-11	14:07	Bedroom	< 0.96 U	0.2	0.98	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24519OAF	24519 NEPTUNE AVE	2012-06-28	13:03	Front	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24519OAB	24519 NEPTUNE AVE	2012-06-28	13:05	Back	< 0.91 U	< 0.046 U	0.35 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24519IAG	24519 NEPTUNE AVE	2012-06-28	14:05	Garage	0.3 J	0.15	< 0.88 U	0.48 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24519IAK	24519 NEPTUNE AVE	2012-06-28	14:07	Kitchen	< 0.95 U	0.2	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24519IAB	24519 NEPTUNE AVE	2012-06-28	14:08	Bedroom	< 0.86 U	0.19	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24519OAF	24519 PANAMA AVE	2013-06-05	13:11	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24519OAB	24519 PANAMA AVE	2013-06-05	13:12	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24519IAK	24519 PANAMA AVE	2013-06-05	14:12	Kitchen	0.58 J	0.11	0.45 J	< 8.6 U	< 0.86 U		0.37 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24519IAB	24519 PANAMA AVE	2013-06-05	14:13	Bedroom	0.72 J	0.13	0.37 J	< 9.7 U	< 0.97 U		0.45 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
M24522OAF	24522 MARBELLA AVE	2012-04-19	08:20	Front	< 0.76 U	< 0.038 U	0.32 J	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	0.22 J	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
M24522OAB	24522 MARBELLA AVE	2012-04-19	08:22	Back	< 0.77 U	0.06	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
M24522IAB	24522 MARBELLA AVE	2012-04-19	09:24	Bedroom	< 0.81 U	0.3	< 0.81 U	0.25 J	0.52 J		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
M24522IAG	24522 MARBELLA AVE	2012-04-19	09:24	Garage	< 0.78 U	0.072	< 0.78 U	< 7.8 U	0.69 J		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24522IAK	24522 MARBELLA AVE	2012-04-19	09:24	Kitchen	< 0.83 U	0.3	< 0.83 U	< 8.3 U	0.47 J		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24522OAF	24522 NEPTUNE AVE	2012-04-04	08:02	Front	< 0.69 U	0.13	0.27 J	< 6.9 U	< 0.69 U		< 0.69 U	< 0.69 U	0.31 J	< 0.69 U	< 0.69 U	0.023 J	0.032 J	< 0.69 U
N24522OAB	24522 NEPTUNE AVE	2012-04-04	08:03	Back	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
N24522IAG	24522 NEPTUNE AVE	2012-04-04	09:02	Garage	0.3 J	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24522IAK	24522 NEPTUNE AVE	2012-04-04	09:03	Kitchen	< 0.77 U	< 0.039 U	0.37 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24522IAB	24522 NEPTUNE AVE	2012-04-04	09:04	Bedroom	< 0.77 U	0.14 j	0.42 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24522OAF	24522 NEPTUNE AVE	2013-06-05	08:06	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24522OAB	24522 NEPTUNE AVE	2013-06-05	08:18	Back	< 0.89 U	< 0.045 U	< 0.89 U	0.66 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24522IAK	24522 NEPTUNE AVE	2013-06-05	09:18	Kitchen	0.47 J	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24522IAB	24522 NEPTUNE AVE	2013-06-05	09:19	Bedroom	0.68 J	< 0.045 U	< 0.91 U	0.48 J	< 0.91 U		0.35 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24522IAG	24522 NEPTUNE AVE	2013-06-05	09:20	Garage	6.1	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		2.9	< 0.95 U	< 0.95 U	< 0.95 U	0.65 J	< 0.048 U	< 0.19 U	< 0.95 U
P24522OAF	24522 PANAMA AVE	2013-03-21	13:10	Front	0.34 J	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24522OAB	24522 PANAMA AVE	2013-03-21	13:11	Back	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
P24522IAG	24522 PANAMA AVE	2013-03-21	14:10	Garage	2.9	< 0.046 U	< 0.92 U	< 9.2 U	1		1.3	< 0.92 U	< 0.92 U	< 0.92 U	0.41 J	< 0.046 U	< 0.18 U	< 0.92 U
P24522IAB	24522 PANAMA AVE	2013-03-21	14:11	Bedroom	< 0.96 U	< 0.048 U	< 0.96 U	0.25 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24522IAK	24522 PANAMA AVE	2013-03-21	14:11	Kitchen	< 0.88 U	< 0.044 U	< 0.88 U	0.35 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24522OAF	24522 RAVENNA AVE	2012-08-22	13:21	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24522OAB	24522 RAVENNA AVE	2012-08-22	13:24	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24522IAB	24522 RAVENNA AVE	2012-08-22	14:24	Bedroom	< 1 U	0.12	0.4 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
R24522IAG	24522 RAVENNA AVE	2012-08-22	14:24	Garage	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24522IAK	24522 RAVENNA AVE	2012-08-22	14:25	Kitchen	< 0.99 U	0.1	0.39 J	0.27 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
R24522OAF	24522 RAVENNA AVE	2013-05-20	08:19	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24522OAB	24522 RAVENNA AVE	2013-05-20	08:21	Back	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24522IAB	24522 RAVENNA AVE	2013-05-20	09:21	Bedroom	< 0.87 U	< 0.043 U	0.37 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24522IAG	24522 RAVENNA AVE	2013-05-20	09:21	Garage	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24522IAK	24522 RAVENNA AVE	2013-05-20	09:22	Kitchen	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24523OAF	24523 MARBELLA AVE	2012-04-26	08:06	Front	< 0.8 U	< 0.04 U	< 0.8 U	0.29 J	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
M24523OAB	24523 MARBELLA AVE	2012-04-26	08:09	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24523IAG	24523 MARBELLA AVE	2012-04-26	09:06	Garage	< 0.75 U	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	2.2	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24523IAK	24523 MARBELLA AVE	2012-04-26	09:06	Kitchen	< 0.83 U	0.12	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24523IAB	24523 MARBELLA AVE	2012-04-26	09:07	Bedroom	< 0.85 U	0.18	0.4 J	0.52 J	< 0.85 U		< 0.85 U	0.25 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24523OAF	24523 MARBELLA AVE	2013-08-27	08:06	Front	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24523OAB	24523 MARBELLA AVE	2013-08-27	08:08	Back	< 0.84 U	< 0.042 U	0.34 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24523IAB	24523 MARBELLA AVE	2013-08-27	09:08	Bedroom	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	2	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
M24523IAG	24523 MARBELLA AVE	2013-08-27	09:08	Garage	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	23	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24523IAK	24523 MARBELLA AVE	2013-08-27	09:10	Kitchen	< 0.94 U	< 0.047 U	0.32 J	< 9.4 U	< 0.94 U		< 0.94 U	1.6	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24523OAF	24523 NEPTUNE AVE	2012-10-03	08:02	Front	< 0.73 U	< 0.042 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.042 U	< 0.17 U	< 0.73 U
N24523OAB	24523 NEPTUNE AVE	2012-10-03	08:05	Back	< 0.77 U	< 0.045 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.045 U	< 0.18 U	< 0.77 U
N24523IAG	24523 NEPTUNE AVE	2012-10-03	09:04	Garage	0.44 J	< 0.043 U	< 0.74 U	< 7.4 U	1.2		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.043 U	< 0.17 U	< 0.74 U
N24523IAK	24523 NEPTUNE AVE	2012-10-03	09:06	Kitchen	< 0.79 U	0.21	0.52 J	0.27 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.047 U	< 0.19 U	< 0.79 U
N24523IAB	24523 NEPTUNE AVE	2012-10-03	09:07	Bedroom	0.27 J	0.23	0.68 J	0.27 J	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.044 U	< 0.18 U	< 0.75 U
N24523OAB	24523 NEPTUNE AVE	2013-02-21	08:30	Back	0.62 J	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		0.43 J	< 0.98 U	0.24 J	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24523OAF	24523 NEPTUNE AVE	2013-02-21	08:31	Front	0.62 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		0.44 J	< 0.94 U	0.22 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24523IAG	24523 NEPTUNE AVE	2013-02-21	09:31	Garage	0.62 J	< 0.045 U	< 0.9 U	< 9 U	1		0.42 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24523IAB	24523 NEPTUNE AVE	2013-02-21	09:32	Bedroom	0.27 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.45 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24523IAK	24523 NEPTUNE AVE	2013-02-21	09:33	Kitchen	0.31 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	0.42 J	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24523-OAF	24523 RAVENNA AVE	2010-08-23	07:26	Front	1.5	< 0.033	< 0.66	< 6.6	< 0.66		0.74	< 0.66	< 0.66	< 0.66	< 0.66	< 0.033	< 0.13	< 0.66
R24523-OAB	24523 RAVENNA AVE	2010-08-23	07:30	Back	1.1	< 0.037	< 0.74	< 7.4	< 0.74		0.5 J	< 0.74	< 0.74	< 0.74	< 0.74	< 0.037	< 0.15	< 0.74
R24523-IAG	24523 RAVENNA AVE	2010-08-23	08:30	Garage	29	< 0.39	< 0.79	0.46 J	3.3		16	< 0.79	< 0.79	< 0.79	4.1	< 0.39	< 1.6	< 0.79
R24523-IAK	24523 RAVENNA AVE	2010-08-23	08:31	Kitchen	1.7	< 0.036	0.57 J	< 7.2	< 0.72		0.74	< 0.72	< 0.72	< 0.72	< 0.72	< 0.036	< 0.14	< 0.72
R24523-IAB	24523 RAVENNA AVE	2010-08-23	08:32	Bedroom	1.2	< 0.037	< 0.75	< 7.5	< 0.75		0.55 J	< 0.75	< 0.75	< 0.75	< 0.75	< 0.037	< 0.15	< 0.75
R24523OAF	24523 RAVENNA AVE	2011-03-24	07:32	Front	< 1.1	< 0.057	0.44 J	< 11	< 1.1		< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	0.011 J	0.031 J	< 1.1
R24523OAB	24523 RAVENNA AVE	2011-03-24	07:34	Back	< 0.74	< 0.037	< 0.74	< 7.4	< 0.74		< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.037	< 0.15	< 0.74
R24523IAB	24523 RAVENNA AVE	2011-03-24	08:33	Bedroom	0.39 J	0.83	< 0.71	0.28 J	< 0.71		0.23 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.036	< 0.14	< 0.71
R24523IAK	24523 RAVENNA AVE	2011-03-24	08:34	Kitchen	0.36 J	0.72	< 0.79	< 7.9	< 0.79		0.21 J	< 0.79	< 0.79	< 0.79	< 0.79	< 0.039	< 0.16	< 0.79
R24523IAG	24523 RAVENNA AVE	2011-03-24	08:35	Garage	2.7	< 0.036	< 0.71	< 7.1	1		1.5	< 0.71	< 0.71	< 0.71	0.39 J	< 0.036	< 0.14	< 0.71
M24526OAF	24526 MARBELLA AVE	2012-04-18	08:11	Front	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
M24526OAB	24526 MARBELLA AVE	2012-04-18	08:13	Back	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24526IAG	24526 MARBELLA AVE	2012-04-18	09:11	Garage	0.44 J	< 0.039 U	< 0.79 U	< 7.9 U	31		0.29 J	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
M24526IAB	24526 MARBELLA AVE	2012-04-18	09:12	Bedroom	< 0.75 U	0.77	< 0.75 U	< 7.5 U	4.5		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24526IAK	24526 MARBELLA AVE	2012-04-18	09:13	Kitchen	< 0.8 U	0.44	< 0.8 U	< 8 U	4.7		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24528OAB	24528 NEPTUNE AVE	2012-03-07	08:24	Back	< 0.65 U	< 0.033 U	< 0.65 U	< 6.5 U	< 0.65 U		< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.033 U	< 0.13 U	< 0.65 U
N24528OAF	24528 NEPTUNE AVE	2012-03-07	08:25	Front	0.3 J	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
N24528IAG	24528 NEPTUNE AVE	2012-03-07	09:42	Garage	< 1 U	< 0.052 U	< 1 U	< 10 U	3.4		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
N24528IAB	24528 NEPTUNE AVE	2012-03-07	09:43	Bedroom	< 0.78 U	0.17	< 0.78 U	< 7.8 U	0.7 J		< 0.78 U	< 0.78 U	< 0.78 U	0.62 J	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
N24528IAK	24528 NEPTUNE AVE	2012-03-07	09:44	Kitchen	< 0.79 U	0.16	< 0.79 U	< 7.9 U	0.45 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
N24528OAF	24528 NEPTUNE AVE	2013-08-19	08:16	Front	< 0.83 U	< 0.041 U	0.3 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24528OAB	24528 NEPTUNE AVE	2013-08-19	08:19	Back	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24528IAG	24528 NEPTUNE AVE	2013-08-19	09:19	Garage	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	3.5		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24528IAB	24528 NEPTUNE AVE	2013-08-19	09:20	Bedroom	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	0.72 J		< 0.91 U	< 0.91 U	< 0.91 U	1.7	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24528IAK	24528 NEPTUNE AVE	2013-08-19	09:21	Kitchen	< 0.85 U	< 0.043 U	< 0.85 U	0.4 J	0.38 J		< 0.85 U	< 0.85 U	< 0.85 U	0.52 J	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24529OAB	24529 NEPTUNE AVE	2012-03-01	08:20	Back	< 0.73 U	< 0.036 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.036 U	< 0.15 U	< 0.73 U
N24529OAF	24529 NEPTUNE AVE	2012-03-01	08:21	Front	< 0.69 U	< 0.035 U	< 0.69 U	< 6.9 U	< 0.69 U		< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.035 U	< 0.14 U	< 0.69 U
N24529IAG	24529 NEPTUNE AVE	2012-03-01	09:20	Garage	4.8	< 0.038 U	< 0.76 U	< 7.6 U	11		2.5	< 0.76 U	< 0.76 U	< 0.76 U	0.41 J	< 0.038 U	< 0.15 U	< 0.76 U
N24529IAB	24529 NEPTUNE AVE	2012-03-01	09:22	Bedroom	2.5	< 0.036 U	< 0.72 U	< 7.2 U	4.2		1.3	< 0.72 U	< 0.72 U	< 0.72 U	0.28 J	< 0.036 U	< 0.14 U	< 0.72 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24529IAK	24529 NEPTUNE AVE	2012-03-01	09:23	Kitchen	1.5	< 0.037 U	< 0.74 U	< 7.4 U	2		0.82	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
N24529OAF	24529 NEPTUNE AVE	2013-08-22	08:07	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24529OAB	24529 NEPTUNE AVE	2013-08-22	08:09	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
N24529IAG	24529 NEPTUNE AVE	2013-08-22	09:09	Garage	1.4	< 0.048 U	< 0.95 U	< 9.5 U	0.6 J		0.71 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24529IAK	24529 NEPTUNE AVE	2013-08-22	09:10	Kitchen	0.39 J	< 0.046 U	0.81 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24529IAB	24529 NEPTUNE AVE	2013-08-22	09:11	Bedroom	0.53 J	< 0.045 U	0.47 J	< 9.1 U	< 0.91 U		0.34 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
P24529OAF	24529 PANAMA AVE	2012-05-16	08:12	Front	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24529OAB	24529 PANAMA AVE	2012-05-16	08:15	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24529IAG	24529 PANAMA AVE	2012-05-16	09:12	Garage	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24529IAB	24529 PANAMA AVE	2012-05-16	09:13	Bedroom	0.36 J	1.4	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
P24529IAK	24529 PANAMA AVE	2012-05-16	09:13	Kitchen	0.4 J	0.99	< 0.79 U	< 7.9 U	< 0.79 U		0.29 J	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
R24529OAB	24529 RAVENNA AVE	2011-08-17	12:22	Back	< 0.77 U	< 0.039 U	0.48 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
R24529OAF	24529 RAVENNA AVE	2011-08-17	12:23	Front	< 0.73 U	< 0.037 U	0.4 J	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
R24529IAG	24529 RAVENNA AVE	2011-08-17	13:40	Garage	2.5	< 0.038 U	< 0.77 U	< 7.7 U	< 0.77 U		1.6	2.2	< 0.77 U	< 0.77 U	0.46 J	< 0.038 U	< 0.15 U	< 0.77 U
R24529IAB	24529 RAVENNA AVE	2011-08-17	13:41	Bedroom	< 0.79 U	0.34	0.82	0.52 J	< 0.79 U		< 0.79 U	2.9	< 0.79 U	0.58 J	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
R24529IAK	24529 RAVENNA AVE	2011-08-17	13:41	Kitchen	< 0.84 U	0.21	0.63 J	0.31 J	< 0.84 U		< 0.84 U	5.2	< 0.84 U	0.35 J	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24529OAF	24529 RAVENNA AVE	2013-08-01	13:05	Front	< 0.86 U	0.072	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	0.044 J	< 0.86 U
R24529OAB	24529 RAVENNA AVE	2013-08-01	13:08	Back	< 0.85 U	0.055	0.38 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	0.026 J	< 0.85 U
R24529IAG	24529 RAVENNA AVE	2013-08-01	14:08	Garage	1.2	< 0.042 U	< 0.85 U	0.3 J	< 0.85 U		0.74 J	1.2	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24529IAB	24529 RAVENNA AVE	2013-08-01	14:09	Bedroom	< 0.92 U	0.21	0.32 J	< 9.2 U	< 0.92 U		< 0.92 U	2.8	< 0.92 U	0.45 J	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24529IAK	24529 RAVENNA AVE	2013-08-01	14:40	Kitchen	< 0.95 U	0.14	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	4.7	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
M24532OAF	24532 MARBELLA AVE	2012-04-04	13:35	Front	< 0.86 U	< 0.043 U	0.31 J	0.37 J	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24532OAB	24532 MARBELLA AVE	2012-04-04	13:37	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
M24532IAG	24532 MARBELLA AVE	2012-04-04	14:35	Garage	< 0.75 U	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24532IAK	24532 MARBELLA AVE	2012-04-04	14:36	Kitchen	< 0.87 U	0.27	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24532IAB	24532 MARBELLA AVE	2012-04-04	14:37	Bedroom	< 0.84 U	0.3	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	0.017 J	< 0.84 U
M24532OAF	24532 MARBELLA AVE	2013-08-22	12:04	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24532OAB	24532 MARBELLA AVE	2013-08-22	12:06	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24532IAG	24532 MARBELLA AVE	2013-08-22	13:06	Garage	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24532IAK	24532 MARBELLA AVE	2013-08-22	13:07	Kitchen	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24532IAB	24532 MARBELLA AVE	2013-08-22	13:08	Bedroom	< 0.85 U	< 0.043 U	0.53 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24532OAF	24532 NEPTUNE AVE	2013-02-28	13:08	Front	0.39 J	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	0.79 J	< 0.9 U	< 0.045 U	< 0.18 U	0.44 J
N24532OAB	24532 NEPTUNE AVE	2013-02-28	13:10	Back	0.36 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	0.29 J	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24532IAG	24532 NEPTUNE AVE	2013-02-28	14:08	Garage	0.9	< 0.044 U	< 0.88 U	0.23 J	< 0.88 U		0.49 J	< 0.88 U	< 0.88 U	0.22 J	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24532IAK	24532 NEPTUNE AVE	2013-02-28	14:08	Kitchen	0.36 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	0.25 J	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24532IAB	24532 NEPTUNE AVE	2013-02-28	14:09	Bedroom	0.39 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24532OAF	24532 NEPTUNE AVE	2013-06-18	08:07	Front	< 0.86 U	< 0.043 U	0.53 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24532OAB	24532 NEPTUNE AVE	2013-06-18	08:10	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24532IAG	24532 NEPTUNE AVE	2013-06-18	09:10	Garage	< 0.93 U	< 0.046 U	3.1 M	0.58 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24532IAB	24532 NEPTUNE AVE	2013-06-18	09:11	Bedroom	< 0.83 U	0.11	0.78 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24532IAK	24532 NEPTUNE AVE	2013-06-18	09:11	Kitchen	< 0.89 U	< 0.044 U	0.46 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	0.024 J	< 0.89 U
P24532OAF	24532 PANAMA AVE	2012-05-09	08:20	Front	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24532OAB	24532 PANAMA AVE	2012-05-09	08:21	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24532IAG	24532 PANAMA AVE	2012-05-09	09:20	Garage	0.82 J	0.19	< 0.94 U	0.3 J	7.1		0.47 J	0.88 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24532IAK	24532 PANAMA AVE	2012-05-09	09:20	Kitchen	0.41 J	0.31	< 0.97 U	< 9.7 U	0.69 J		0.4 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
P24532IAB	24532 PANAMA AVE	2012-05-09	09:21	Bedroom	0.56 J	0.39	< 0.93 U	0.96 J	1.3		0.46 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24532OAF	24532 PANAMA AVE	2013-08-20	13:09	Front	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24532OAB	24532 PANAMA AVE	2013-08-20	13:11	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24532IAG	24532 PANAMA AVE	2013-08-20	14:11	Garage	0.9	< 0.049 U	< 0.82 U	< 8.2 U	11		0.53 J	0.66 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.049 U	< 0.19 U	< 0.82 U
P24532IAK	24532 PANAMA AVE	2013-08-20	14:11	Kitchen	0.41 J	< 0.046 U	< 0.93 U	0.31 J	1.4		0.48 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24532IAB	24532 PANAMA AVE	2013-08-20	14:12	Bedroom	0.49 J	< 0.044 U	1.1	0.34 J	2.2		0.52 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24532OAF	24532 RAVENNA AVE	2012-11-15	13:08	Front	0.34 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	0.41 J	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24532OAB	24532 RAVENNA AVE	2012-11-15	13:13	Back	0.34 J	< 0.049 U	0.61 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24532IAG	24532 RAVENNA AVE	2012-11-15	14:10	Garage	0.49 J	< 0.053 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	3.9	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
R24532IAK	24532 RAVENNA AVE	2012-11-15	14:13	Kitchen	0.4 J	< 0.046 U	< 0.92 U	0.77 J,B	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24532IAB	24532 RAVENNA AVE	2012-11-15	14:14	Bedroom	0.37 J	< 0.043 U	< 0.87 U	0.59 J,B	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24532OAB	24532 RAVENNA AVE	2013-07-30	13:14	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24532OAF	24532 RAVENNA AVE	2013-07-30	13:15	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24532IAG	24532 RAVENNA AVE	2013-07-30	14:16	Garage	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	1.8	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24532IAK	24532 RAVENNA AVE	2013-07-30	14:17	Kitchen	< 0.94 U	< 0.047 U	1	0.52 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24532IAB	24532 RAVENNA AVE	2013-07-30	14:18	Bedroom	< 0.9 U	< 0.045 U	< 0.9 U	0.28 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24533OAF	24533 NEPTUNE AVE	2013-03-06	08:05	Front	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24533OAB	24533 NEPTUNE AVE	2013-03-06	08:09	Back	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24533IAMG	24533 NEPTUNE AVE	2013-03-06	09:04	Modified Garage	< 0.88 U	< 0.044 U	0.77 J	< 8.8 U	11		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24533IAB	24533 NEPTUNE AVE	2013-03-06	09:05	Bedroom	< 0.97 U	0.31	0.59 J	< 9.7 U	1		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24533IAK	24533 NEPTUNE AVE	2013-03-06	09:05	Kitchen	< 0.92 U	0.27	0.57 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24533OAF	24533 NEPTUNE AVE	2013-07-02	08:05	Front	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24533OAB	24533 NEPTUNE AVE	2013-07-02	08:08	Back	< 0.88 U	0.1	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24533IAB	24533 NEPTUNE AVE	2013-07-02	09:08	Bedroom	< 0.95 U	0.16	0.52 J	0.62 J	1		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	0.15 j	0.03 J	< 0.95 U
N24533IAMG	24533 NEPTUNE AVE	2013-07-02	09:08	Modified Garage	< 0.89 U	< 0.045 U	0.64 J	0.7 J	9.5		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24533IAK	24533 NEPTUNE AVE	2013-07-02	09:09	Kitchen	< 0.92 U	< 0.046 U	0.68 J	< 9.2 U	0.54 J		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24533OAF	24533 PANAMA AVE	2012-09-19	08:18	Front	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24533OAB	24533 PANAMA AVE	2012-09-19	08:19	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24533IAK	24533 PANAMA AVE	2012-09-19	09:55	Kitchen	< 1 U	< 0.052 U	0.89 J	0.32 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
P24533IAB	24533 PANAMA AVE	2012-09-19	09:56	Bedroom	0.29 J	0.47	0.5 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24533IAG	24533 PANAMA AVE	2012-09-19	09:56	Garage	0.58 J	< 0.048 U	0.43 J	1.6 J	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24533OAF	24533 PANAMA AVE	2013-07-23	13:07	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24533OAB	24533 PANAMA AVE	2013-07-23	13:10	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24533IAG	24533 PANAMA AVE	2013-07-23	14:10	Garage	< 0.84 U	< 0.042 U	< 0.84 U	0.48 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24533IAK	24533 PANAMA AVE	2013-07-23	14:10	Kitchen	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24533IAB	24533 PANAMA AVE	2013-07-23	14:11	Bedroom	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24533OAF	24533 RAVENNA AVE	2012-09-26	08:08	Front	< 0.97 U	< 0.055 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.055 U	< 0.22 U	< 0.97 U
R24533OAB	24533 RAVENNA AVE	2012-09-26	08:10	Back	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
R24533IAB	24533 RAVENNA AVE	2012-09-26	09:10	Bedroom	< 0.95 U	0.22	< 0.95 U	1 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24533IAG	24533 RAVENNA AVE	2012-09-26	09:10	Garage	< 0.86 U	< 0.043 U	< 0.86 U	0.27 J	< 0.86 U		< 0.86 U	0.66 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24533IAK	24533 RAVENNA AVE	2012-09-26	09:10	Kitchen	< 0.86 U	0.17	< 0.86 U	0.39 J	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24533OAF	24533 RAVENNA AVE	2013-08-26	08:09	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24533OAB	24533 RAVENNA AVE	2013-08-26	08:12	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24533IAB	24533 RAVENNA AVE	2013-08-26	09:12	Bedroom	< 0.88 U	< 0.044 U	0.58 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24533IAK	24533 RAVENNA AVE	2013-08-26	09:12	Kitchen	< 0.93 U	< 0.046 U	0.51 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24533IAG	24533 RAVENNA AVE	2013-08-26	09:14	Garage	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24602OAF	24602 MARBELLA AVE	2012-05-31	08:02	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24602OAB	24602 MARBELLA AVE	2012-05-31	08:04	Back	< 0.91 U	< 0.045 U	0.4 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24602IAG	24602 MARBELLA AVE	2012-05-31	09:17	Garage	< 0.95 U	0.14	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24602IAK	24602 MARBELLA AVE	2012-05-31	09:18	Kitchen	< 0.92 U	0.31	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24602IAB	24602 MARBELLA AVE	2012-05-31	09:19	Bedroom	< 0.93 U	0.34	0.55 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.053	0.033 J	0.42 J
M24602OAF	24602 MARBELLA AVE	2013-08-26	13:01	Front	0.37 J	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24602OAB	24602 MARBELLA AVE	2013-08-26	13:04	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24602IAG	24602 MARBELLA AVE	2013-08-26	14:04	Garage	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
M24602IAK	24602 MARBELLA AVE	2013-08-26	14:04	Kitchen	0.56 J	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		0.37 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
M24602IAB	24602 MARBELLA AVE	2013-08-26	14:05	Bedroom	0.66 J	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		0.41 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24602OAB	24602 NEPTUNE AVE	2011-03-03	13:36	Back	< 0.58	< 0.031	0.29 J	< 5.8	0.28 J, b		< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.031	< 0.12	< 0.58
N24602OAF	24602 NEPTUNE AVE	2011-03-03	13:39	Front	< 0.6	< 0.032	< 0.6	< 6	0.28 J, b		< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.032	< 0.13	< 0.6
N24602IAB	24602 NEPTUNE AVE	2011-03-03	14:39	Bedroom	< 0.6	0.62	0.69	0.21 J	0.39 J, b		< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.032	< 0.13	< 0.6

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24602IAK	24602 NEPTUNE AVE	2011-03-03	14:39	Kitchen	< 0.75	0.5	0.57 J	< 7.5	0.45 J, b		< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.04	< 0.16	< 0.75
N24602IAG	24602 NEPTUNE AVE	2011-03-03	14:40	Garage	< 0.7	< 0.037	0.49 J	< 7	0.36 J, b		< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.037	< 0.15	< 0.7
N24602OAF	24602 NEPTUNE AVE	2012-06-28	08:11	Front	< 0.87 U	0.053	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	0.015 J	0.027 J	< 0.87 U
N24602OAB	24602 NEPTUNE AVE	2012-06-28	08:13	Back	< 0.85 U	0.049	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	0.011 J	0.024 J	< 0.85 U
N24602IAB	24602 NEPTUNE AVE	2012-06-28	09:11	Bedroom	< 0.86 U	0.37	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.086 U	< 0.34 U	< 0.86 U
N24602IAK	24602 NEPTUNE AVE	2012-06-28	09:12	Kitchen	< 1 U	0.33	0.64 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.1 U	< 0.41 U	< 1 U
N24602IAG	24602 NEPTUNE AVE	2012-06-28	09:13	Garage	< 0.86 U	< 0.086 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.086 U	< 0.34 U	< 0.86 U
R24602OAF	24602 RAVENNA AVE	2012-10-04	08:06	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24602OAB	24602 RAVENNA AVE	2012-10-04	08:09	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24602IAG	24602 RAVENNA AVE	2012-10-04	09:05	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24602IAK	24602 RAVENNA AVE	2012-10-04	09:06	Kitchen	< 0.91 U	0.32	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
R24602IAB	24602 RAVENNA AVE	2012-10-04	09:07	Bedroom	< 0.95 U	0.35	1.3	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24602OAF	24602 RAVENNA AVE	2013-04-09	08:12	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	0.073	< 0.16 U	< 0.78 U
R24602OAB	24602 RAVENNA AVE	2013-04-09	08:14	Back	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	0.34	< 0.16 U	< 0.79 U
R24602IAG	24602 RAVENNA AVE	2013-04-09	09:16	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24602IAB	24602 RAVENNA AVE	2013-04-09	09:18	Bedroom	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24602IAK	24602 RAVENNA AVE	2013-04-09	09:18	Kitchen	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24603-OAF	24603 MARBELLA AVE	2010-01-14	09:05	Front	0.65 J	< 0.033	< 0.66	< 6.6	0.83		0.37 J	< 0.66	0.31 J	< 0.66	< 0.66	< 0.033	< 0.13	< 0.66
M24603-OAB	24603 MARBELLA AVE	2010-01-14	09:10	Back	0.63 J	< 0.033	< 0.66	< 6.6	1.2		0.35 J	< 0.66	0.28 J	< 0.66	< 0.66	< 0.033	< 0.13	< 0.66
M24603-GA	24603 MARBELLA AVE	2010-01-14	09:16	Garage	2.7	< 0.039	< 0.78	< 7.8	0.8		1.4	< 0.78	< 0.78	< 0.78	0.3 J	< 0.039	< 0.16	< 0.78
M24603-IAB	24603 MARBELLA AVE	2010-01-14	10:02	Bedroom	0.97	< 0.36	0.82	< 5.8	0.51 J		0.53 J	< 0.58	0.24 J	0.35 J	< 0.58	< 0.36	< 1.4	< 0.58
M24603-IAK	24603 MARBELLA AVE	2010-01-14	10:04	Kitchen	0.91	< 0.33	1.1	< 6.5	0.66 J		0.49 J	< 0.65	< 0.65	0.34 J	< 0.65	< 0.33	< 1.3	< 0.65
M24603OAF	24603 MARBELLA AVE	2010-10-14	11:32	Front	< 0.63	< 0.031	< 0.63	< 6.3	< 0.63		< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.031	< 0.13	< 0.63
M24603OAB	24603 MARBELLA AVE	2010-10-14	11:33	Back	< 0.66	< 0.033	< 0.66	< 6.6	< 0.66		< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.033	< 0.13	< 0.66
M24603IAB	24603 MARBELLA AVE	2010-10-14	12:33	Bedroom	0.4 J	0.21	0.51 J	< 8.1	< 0.81		< 0.81	< 0.81	< 0.81	0.45 J	< 0.81	< 0.081	< 0.32	< 0.81
M24603IAG	24603 MARBELLA AVE	2010-10-14	12:33	Garage	1.4	< 0.036	0.8	< 7.2	< 0.72		0.8	< 0.72	< 0.72	< 0.72	< 0.72	< 0.036	< 0.14	< 0.72
M24603IAK	24603 MARBELLA AVE	2010-10-14	12:34	Kitchen	0.29 J	0.16	0.45 J	< 6	< 0.6		< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.05	< 0.2	< 0.6
N24603OAF	24603 NEPTUNE AVE	2013-03-06	13:13	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24603OAB	24603 NEPTUNE AVE	2013-03-06	13:16	Back	< 1.1 U	< 0.053 U	0.47 J	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
N24603IAG	24603 NEPTUNE AVE	2013-03-06	14:13	Garage	5.1	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		2.4	< 0.92 U	< 0.92 U	< 0.92 U	0.64 J	< 0.046 U	< 0.18 U	< 0.92 U
N24603IAB	24603 NEPTUNE AVE	2013-03-06	14:14	Bedroom	1.9	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		0.92	< 0.74 U	< 0.74 U	< 0.74 U	0.21 J	< 0.037 U	< 0.15 U	< 0.74 U
N24603IAK	24603 NEPTUNE AVE	2013-03-06	14:14	Kitchen	1.9	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		0.97	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24603OAF	24603 NEPTUNE AVE	2013-07-17	13:01	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24603OAB	24603 NEPTUNE AVE	2013-07-17	13:03	Back	< 0.93 U	< 0.046 U	< 0.93 U	0.67 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24603IAG	24603 NEPTUNE AVE	2013-07-17	14:03	Garage	0.44 J	< 0.049 U	0.37 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24603IAK	24603 NEPTUNE AVE	2013-07-17	14:04	Kitchen	0.75 J	< 0.046 U	0.63 J	< 9.3 U	< 0.93 U		0.37 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24603IAB	24603 NEPTUNE AVE	2013-07-17	14:05	Bedroom	0.93 J	< 0.047 U	0.67 J	< 9.3 U	< 0.93 U		0.46 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24603OAF	24603 PANAMA AVE	2012-10-18	08:17	Front	< 1.2 U	< 0.062 U	< 1.2 U	0.51 J	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.062 U	< 0.25 U	< 1.2 U
P24603OAB	24603 PANAMA AVE	2012-10-18	08:19	Back	< 0.92 U	< 0.046 U	0.36 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24603IAG	24603 PANAMA AVE	2012-10-18	09:17	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	5.6		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24603IAB	24603 PANAMA AVE	2012-10-18	09:18	Bedroom	0.24 J	0.17	< 0.73 U	< 7.3 U	1.1		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	0.21	< 0.15 U	< 0.73 U
P24603IAK	24603 PANAMA AVE	2012-10-18	09:19	Kitchen	< 0.93 U	0.13	0.97	< 9.3 U	1.1		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24603OAF	24603 RAVENNA AVE	2012-05-31	14:11	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24603OAB	24603 RAVENNA AVE	2012-05-31	14:16	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24603IAG	24603 RAVENNA AVE	2012-05-31	15:11	Garage	0.47 J	< 0.046 U	< 0.92 U	0.26 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24603IAK	24603 RAVENNA AVE	2012-05-31	15:11	Kitchen	< 0.85 U	0.31	< 0.85 U	0.38 J	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24603IAB	24603 RAVENNA AVE	2012-05-31	15:12	Bedroom	< 0.99 U	0.51	< 0.99 U	0.48 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
M24606OAB	24606 MARBELLA AVE	2012-01-12	10:10	Back	0.49 J	< 0.039 U	< 0.78 U	< 7.8 U	0.66 J		0.29 J	< 0.78 U	0.67 J	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24606OAF	24606 MARBELLA AVE	2012-01-12	10:10	Front	0.52 J	< 0.039 U	< 0.78 U	< 7.8 U	0.69 J		0.29 J	< 0.78 U	0.73 J	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24606IAB	24606 MARBELLA AVE	2012-01-12	11:10	Bedroom	0.57 J	< 0.043 U	< 0.86 U	< 8.6 U	0.69 J		0.35 J	< 0.86 U	0.65 J	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24606IAG	24606 MARBELLA AVE	2012-01-12	11:10	Garage	0.62 J	< 0.044 U	< 0.87 U	< 8.7 U	0.71 J		0.33 J	< 0.87 U	0.67 J	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24606IAK	24606 MARBELLA AVE	2012-01-12	11:10	Kitchen	0.6 J	< 0.04 U	< 0.81 U	< 8.1 U	0.65 J		0.35 J	< 0.81 U	0.63 J	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24608OAF	24608 NEPTUNE AVE	2012-05-17	14:06	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
N24608OAB	24608 NEPTUNE AVE	2012-05-17	14:08	Back	< 0.87 U	0.078	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24608IAB	24608 NEPTUNE AVE	2012-05-17	14:19	Bedroom	< 0.86 U	0.48	0.54 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24608IAG	24608 NEPTUNE AVE	2012-05-17	14:19	Garage	< 0.81 U	0.29	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24608IAK	24608 NEPTUNE AVE	2012-05-17	14:19	Kitchen	< 0.9 U	0.41	0.4 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24608OAF	24608 NEPTUNE AVE	2013-08-29	13:09	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24608OAB	24608 NEPTUNE AVE	2013-08-29	13:12	Back	< 1.1 U	< 0.055 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.055 U	< 0.22 U	< 1.1 U
N24608IAB	24608 NEPTUNE AVE	2013-08-29	14:23	Bedroom	< 0.96 U	< 0.048 U	0.41 J	0.57 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	0.62 J	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24608IAK	24608 NEPTUNE AVE	2013-08-29	14:24	Kitchen	< 0.96 U	< 0.048 U	0.46 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24608IAG	24608 NEPTUNE AVE	2013-08-29	14:25	Garage	< 1.1 U	< 0.054 U	< 1.1 U	0.77 J	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.22 U	< 1.1 U
P24608OAB	24608 PANAMA AVE	2012-04-05	13:10	Back	< 0.73 U	0.14	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
P24608OAF	24608 PANAMA AVE	2012-04-05	13:13	Front	< 0.99 U	< 0.05 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
P24608IAG	24608 PANAMA AVE	2012-04-05	14:10	Garage	< 0.82 U	< 0.041 U	0.4 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24608IAK	24608 PANAMA AVE	2012-04-05	14:11	Kitchen	< 0.84 U	0.17	1.5	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24608IAB	24608 PANAMA AVE	2012-04-05	14:12	Bedroom	< 0.78 U	0.19	0.42 J	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
R24608OAF	24608 RAVENNA AVE	2012-05-16	13:12	Front	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24608OAB	24608 RAVENNA AVE	2012-05-16	13:14	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24608IAB	24608 RAVENNA AVE	2012-05-16	14:12	Bedroom	< 0.96 U	0.31 J	0.6 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.48 U	< 1.9 U	1.7
R24608IAK	24608 RAVENNA AVE	2012-05-16	14:13	Kitchen	< 1.3 U	0.3	0.89 J	< 13 U	< 1.3 U		< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 0.22 U	< 0.9 U	1.6
R24608IAG	24608 RAVENNA AVE	2012-05-16	14:14	Garage	0.37 J	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	4
R24608OAF	24608 RAVENNA AVE	2013-08-21	08:20	Front	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24608OAB	24608 RAVENNA AVE	2013-08-21	08:22	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24608IAG	24608 RAVENNA AVE	2013-08-21	09:22	Garage	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24608IAK	24608 RAVENNA AVE	2013-08-21	09:22	Kitchen	< 0.99 U	< 0.049 U	0.51 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
R24608IAB	24608 RAVENNA AVE	2013-08-21	09:23	Bedroom	< 0.87 U	< 0.044 U	0.47 J	0.36 J	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24609OAF	24609 NEPTUNE AVE	2010-12-09	13:13	Front	0.33 J	< 0.038	< 0.73	< 7.3	< 0.73		< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.038	< 0.15	< 0.73
N24609OAB	24609 NEPTUNE AVE	2010-12-09	13:15	Back	0.33 J	< 0.036	< 0.66	< 6.6	< 0.66		< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.036	< 0.14	< 0.66
N24609IAG	24609 NEPTUNE AVE	2010-12-09	14:16	Garage	0.55 J	< 0.037	< 0.71	< 7.1	0.32 J		0.31 J	< 0.71	< 0.71	1.5	< 0.71	< 0.037	< 0.15	< 0.71
N24609IAB	24609 NEPTUNE AVE	2010-12-09	14:17	Bedroom	0.69	< 0.031	< 0.6	< 6	0.28 J		0.39 J	< 0.6	< 0.6	1.1	< 0.6	< 0.031	< 0.13	< 0.6
N24609IAK	24609 NEPTUNE AVE	2010-12-09	14:17	Kitchen	0.67	< 0.033	< 0.63	< 6.3	< 0.63		0.38 J	< 0.63	< 0.63	0.95	< 0.63	< 0.033	< 0.13	< 0.63
N24609OAF	24609 NEPTUNE AVE	2013-05-02	08:29	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.49 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24609OAB	24609 NEPTUNE AVE	2013-05-02	08:32	Back	< 0.97 U	< 0.048 U	0.45 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	0.47 J	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24609IAB	24609 NEPTUNE AVE	2013-05-02	09:32	Bedroom	0.68 J	< 0.047 U	1.3	< 9.4 U	< 0.94 U		0.43 J	< 0.94 U	0.42 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24609IAG	24609 NEPTUNE AVE	2013-05-02	09:32	Garage	3.7	< 0.049 U	< 0.98 U	0.37 J	< 0.98 U		2.1	< 0.98 U	0.46 J	< 0.98 U	0.51 J	< 0.049 U	< 0.2 U	< 0.98 U
N24609IAK	24609 NEPTUNE AVE	2013-05-02	09:32	Kitchen	0.67 J	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		0.41 J	< 0.97 U	0.43 J	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24609OAB	24609 PANAMA AVE	2011-02-17	08:11	Back	< 0.68	< 0.035	< 0.68	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.035	< 0.14	< 0.68
P24609OAF	24609 PANAMA AVE	2011-02-17	08:13	Front	< 0.69	< 0.036	0.64 J	< 6.9	< 0.69		< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.036	< 0.14	< 0.69
P24609IAK	24609 PANAMA AVE	2011-02-17	09:33	Kitchen	< 0.65	0.42	< 0.65	< 6.5	< 0.65		< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.034	< 0.14	< 0.65
P24609IAB	24609 PANAMA AVE	2011-02-17	09:34	Bedroom	0.28 J	0.59	0.61 J	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.035	< 0.14	< 0.68
P24609IAG	24609 PANAMA AVE	2011-02-17	09:56	Garage	0.36 J	< 0.034	< 0.65	< 6.5	< 0.65		< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.034	< 0.14	< 0.65
R24609OAF	24609 RAVENNA AVE	2012-09-20	13:10	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24609OAB	24609 RAVENNA AVE	2012-09-20	13:11	Back	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24609IAK	24609 RAVENNA AVE	2012-09-20	14:10	Kitchen	< 0.9 U	0.63	0.92	0.53 J,B	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24609IAB	24609 RAVENNA AVE	2012-09-20	14:11	Bedroom	< 1 U	0.65	0.64 J	0.54 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24609IAG	24609 RAVENNA AVE	2012-09-20	14:12	Garage	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24609OAF	24609 RAVENNA AVE	2013-04-29	13:12	Front	< 0.81 U	< 0.041 U	< 0.81 U	0.56 J	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	0.083	< 0.16 U	< 0.81 U
R24609OAB	24609 RAVENNA AVE	2013-04-29	13:14	Back	< 1.3 U	< 0.063 U	< 1.3 U	< 13 U	< 1.3 U		< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	0.056 J	< 0.25 U	< 1.3 U
R24609IAK	24609 RAVENNA AVE	2013-04-29	14:14	Kitchen	< 1.1 U	0.14	0.35 J	1.9 J	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.038 U	< 0.15 U	< 1.1 U
R24609IAB	24609 RAVENNA AVE	2013-04-29	14:15	Bedroom	< 0.74 U	0.32	0.66 J	0.3 J	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
R24609IAG	24609 RAVENNA AVE	2013-04-29	14:15	Garage	< 0.75 U	< 0.038 U	< 0.75 U	3.2 J	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24612OAF	24612 MARBELLA AVE	2012-05-09	13:07	Front	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
M24612OAB	24612 MARBELLA AVE	2012-05-09	13:09	Back	< 0.8 U	< 0.05 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.05 U	< 0.2 U	< 0.8 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24612IAB	24612 MARBELLA AVE	2012-05-09	14:09	Bedroom	< 0.75 U	< 0.037 U	0.43 J	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	0.27 J	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
M24612IAK	24612 MARBELLA AVE	2012-05-09	14:09	Kitchen	< 0.87 U	< 0.044 U	1.4	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24612IAG	24612 MARBELLA AVE	2012-05-09	14:10	Garage	< 0.77 U	< 0.042 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.042 U	< 0.17 U	< 0.77 U
N24612OAB	24612 NEPTUNE AVE	2011-03-10	13:14	Back	0.36 J	< 0.039	< 0.77	< 7.7	0.47 J, b		< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.039	< 0.15	< 0.77
N24612OAF	24612 NEPTUNE AVE	2011-03-10	13:16	Front	0.33 J	< 0.04	< 0.81	< 8.1	0.44 J, b		< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.04	< 0.16	< 0.81
N24612IAG	24612 NEPTUNE AVE	2011-03-10	14:23	Garage	0.43 J	< 0.035	< 0.69	< 6.9	0.4 J, b		0.22 J	< 0.69	< 0.69	< 0.69	< 0.69	< 0.035	< 0.14	< 0.69
N24612IAK	24612 NEPTUNE AVE	2011-03-10	14:25	Kitchen	0.43 J	0.32	0.53 J	< 7.7	0.5 J, b		0.24 J	< 0.77	< 0.77	< 0.77	< 0.77	< 0.038	< 0.15	< 0.77
N24612IAB	24612 NEPTUNE AVE	2011-03-10	14:26	Bedroom	0.48 J	0.36	1.4	< 8.3	0.65 J, b		0.28 J	< 0.83	< 0.83	< 0.83	< 0.83	< 0.042	< 0.17	< 0.83
N24612OAF	24612 NEPTUNE AVE	2013-08-12	13:00	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24612OAB	24612 NEPTUNE AVE	2013-08-12	13:02	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24612IAG	24612 NEPTUNE AVE	2013-08-12	14:02	Garage	0.37 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24612IAB	24612 NEPTUNE AVE	2013-08-12	14:03	Bedroom	< 0.96 U	< 0.048 U	0.34 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24612IAK	24612 NEPTUNE AVE	2013-08-12	14:03	Kitchen	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24612OAF	24612 PANAMA AVE	2013-01-24	08:13	Front	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24612OAB	24612 PANAMA AVE	2013-01-24	08:25	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	0.48 J		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	0.0073 J	< 0.9 U
P24612IAG	24612 PANAMA AVE	2013-01-24	09:13	Garage	0.72 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		0.43 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24612IAK	24612 PANAMA AVE	2013-01-24	09:13	Kitchen	0.68 J	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		0.38 J	< 0.74 U	0.23 J	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
P24612IAB	24612 PANAMA AVE	2013-01-24	09:14	Bedroom	0.81 J	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		0.45 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24612OAF	24612 PANAMA AVE	2013-05-16	13:13	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24612OAB	24612 PANAMA AVE	2013-05-16	13:16	Back	< 0.9 U	< 0.045 U	< 0.9 U	0.27 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24612IAB	24612 PANAMA AVE	2013-05-16	14:16	Bedroom	1.8	< 0.051 U	< 1 U	< 10 U	< 1 U		0.95 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24612IAG	24612 PANAMA AVE	2013-05-16	14:16	Garage	3	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		1.6	< 0.93 U	< 0.93 U	< 0.93 U	0.3 J	< 0.046 U	< 0.19 U	< 0.93 U
R24612OAF	24612 RAVENNA AVE	2012-10-31	13:03	Front	0.29 J	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
R24612OAB	24612 RAVENNA AVE	2012-10-31	13:05	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24612IAB	24612 RAVENNA AVE	2012-10-31	14:05	Bedroom	< 1 U	0.45	0.79 J	0.44 J	< 1 U		< 1 U	0.5 J	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	0.45 J
R24612IAG	24612 RAVENNA AVE	2012-10-31	14:05	Garage	0.3 J	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	1.5	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	1.5
R24612IAK	24612 RAVENNA AVE	2012-10-31	14:06	Kitchen	< 0.98 U	0.35	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	0.44 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	0.37 J
R24612OAF	24612 RAVENNA AVE	2013-06-24	13:04	Front	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24612OAB	24612 RAVENNA AVE	2013-06-24	13:07	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24612IAG	24612 RAVENNA AVE	2013-06-24	14:07	Garage	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	1.1
R24612IAK	24612 RAVENNA AVE	2013-06-24	14:08	Kitchen	< 0.94 U	0.18	0.87 J	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24612IAB	24612 RAVENNA AVE	2013-06-24	14:09	Bedroom	< 0.94 U	0.38	0.36 J	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24613OAB	24613 MARBELLA AVE	2012-10-10	08:30	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24613OAF	24613 MARBELLA AVE	2012-10-10	08:34	Front	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24613IAB	24613 MARBELLA AVE	2012-10-10	09:45	Bedroom	0.33 J	0.41	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24613IAG	24613 MARBELLA AVE	2012-10-10	09:46	Garage	0.31 J	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24613IAK	24613 MARBELLA AVE	2012-10-10	09:46	Kitchen	< 0.93 U	0.24	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
M24613OAF	24613 MARBELLA AVE	2013-04-18	08:11	Front	< 0.95 U	< 0.048 U	0.67 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24613OAB	24613 MARBELLA AVE	2013-04-18	08:13	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24613IAB	24613 MARBELLA AVE	2013-04-18	09:13	Bedroom	0.3 J	0.62	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
M24613IAG	24613 MARBELLA AVE	2013-04-18	09:13	Garage	< 1.1 U	< 0.056 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.056 U	< 0.22 U	< 1.1 U
M24613IAK	24613 MARBELLA AVE	2013-04-18	09:14	Kitchen	0.28 J	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24613OAF	24613 NEPTUNE AVE	2012-05-10	08:00	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24613OAB	24613 NEPTUNE AVE	2012-05-10	08:02	Back	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24613IAB	24613 NEPTUNE AVE	2012-05-10	09:00	Bedroom	< 0.92 U	0.11	0.95	< 9.2 U	< 0.92 U		< 0.92 U	1.3	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24613IAG	24613 NEPTUNE AVE	2012-05-10	09:00	Garage	0.29 J	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24613IAK	24613 NEPTUNE AVE	2012-05-10	09:01	Kitchen	< 1.2 U	0.093	< 1.2 U	< 12 U	< 1.2 U		< 1.2 U	1.2 J	< 1.2 U	< 1.2 U	< 1.2 U	< 0.062 U	< 0.25 U	< 1.2 U
N24613OAF	24613 NEPTUNE AVE	2013-08-28	08:04	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24613OAB	24613 NEPTUNE AVE	2013-08-28	08:08	Back	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
N24613IAG	24613 NEPTUNE AVE	2013-08-28	09:08	Garage	0.86 J	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		0.54 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24613IAK	24613 NEPTUNE AVE	2013-08-28	09:09	Kitchen	0.48 J	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		0.32 J	0.38 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24613IAB	24613 NEPTUNE AVE	2013-08-28	09:10	Bedroom	0.53 J	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		0.35 J	0.34 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24613OAB	24613 PANAMA AVE	2011-02-09	08:19	Back	< 0.79	< 0.047	0.67 J	< 7.9	0.37 J		< 0.79	< 0.79	0.42 J	< 0.79	< 0.79	< 0.047	< 0.19	< 0.79
P24613OAF	24613 PANAMA AVE	2011-02-09	08:20	Front	0.32 J	< 0.037	< 0.68	< 6.8	0.47 J		< 0.68	< 0.68	0.4 J	< 0.68	< 0.68	< 0.037	< 0.15	< 0.68
P24613IAB	24613 PANAMA AVE	2011-02-09	09:24	Bedroom	0.48 J	1	0.54 J	< 5.6	0.6		0.27 J	< 0.56	0.31 J	< 0.56	< 0.56	< 0.03	< 0.12	< 0.56
P24613IAK	24613 PANAMA AVE	2011-02-09	09:24	Kitchen	0.36 J	0.76	0.58 J	< 6.3	0.49 J		< 0.63	< 0.63	0.44 J	< 0.63	< 0.63	< 0.034	< 0.14	< 0.63
P24613IAG	24613 PANAMA AVE	2011-02-09	09:27	Garage	0.29 J	< 0.031	< 0.59	< 5.9	0.39 J		< 0.59	0.37 J	0.45 J	< 0.59	< 0.59	< 0.031	< 0.12	< 0.59
P24613OAB	24613 PANAMA AVE	2012-09-12	13:07	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24613OAF	24613 PANAMA AVE	2012-09-12	13:10	Front	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24613IAG	24613 PANAMA AVE	2012-09-12	14:08	Garage	< 0.97 U	< 0.048 U	0.61 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24613IAB	24613 PANAMA AVE	2012-09-12	14:09	Bedroom	< 0.82 U	0.2	0.34 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24613IAK	24613 PANAMA AVE	2012-09-12	14:09	Kitchen	< 0.86 U	0.13	0.41 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24613OAB	24613 RAVENNA AVE	2011-05-19	08:00	Back	< 0.67 U	< 0.034 U	0.27 J	< 6.7 U	0.34 J		< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.034 U	< 0.13 U	< 0.67 U
R24613OAF	24613 RAVENNA AVE	2011-05-19	08:00	Front	< 0.82 U	< 0.041 U	0.22 J	< 8.2 U	0.38 J		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
R24613IAB	24613 RAVENNA AVE	2011-05-19	09:12	Bedroom	< 0.75 U	0.19	0.29 J	0.25 J	0.45 J		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
R24613IAK	24613 RAVENNA AVE	2011-05-19	09:12	Kitchen	< 0.73 U	0.19	0.26 J	0.23 J	0.4 J		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
R24613IAG	24613 RAVENNA AVE	2011-05-19	09:14	Garage	0.35 J	< 0.039 U	0.32 J	< 7.8 U	0.6 J		0.2 J	0.3 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24616OAB	24616 MARBELLA AVE	2011-03-17	13:05	Back	0.2 J	< 0.036	< 0.66	< 6.6	0.48 J		< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.036	< 0.14	< 0.66
M24616OAF	24616 MARBELLA AVE	2011-03-17	13:05	Front	< 0.65	< 0.035	< 0.65	< 6.5	0.46 J		< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.035	< 0.14	< 0.65
M24616IAG	24616 MARBELLA AVE	2011-03-17	14:06	Garage	< 0.59	< 0.032	< 0.59	< 5.9	0.48 J		< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.032	< 0.13	< 0.59
M24616IAK	24616 MARBELLA AVE	2011-03-17	14:07	Kitchen	< 0.59	< 0.031	0.28 J, b	< 5.9	0.51 J		< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	0.0064 J	< 0.13	< 0.59
M24616IAB	24616 MARBELLA AVE	2011-03-17	14:08	Bedroom	< 0.64	< 0.034	0.4 J, b	0.21 J	0.4 J		< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14	< 0.64
M24616OAF	24616 MARBELLA AVE	2013-08-05	13:04	Front	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24616OAB	24616 MARBELLA AVE	2013-08-05	13:07	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24616IAB	24616 MARBELLA AVE	2013-08-05	14:07	Bedroom	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
M24616IAG	24616 MARBELLA AVE	2013-08-05	14:07	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24616IAK	24616 MARBELLA AVE	2013-08-05	14:07	Kitchen	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24617OAF	24617 MARBELLA AVE	2012-05-02	08:04	Front	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24617OAB	24617 MARBELLA AVE	2012-05-02	08:06	Back	< 1 U	< 0.051 U	0.48 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.21 U	< 1 U
M24617IAG	24617 MARBELLA AVE	2012-05-02	09:04	Garage	< 1.3 U	< 0.066 U	< 1.3 U	< 13 U	< 1.3 U		< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 0.066 U	< 0.26 U	< 1.3 U
M24617IAK	24617 MARBELLA AVE	2012-05-02	09:05	Kitchen	< 0.81 U	0.26	0.85	0.33 J	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24617IAB	24617 MARBELLA AVE	2012-05-02	09:06	Bedroom	< 0.87 U	0.33	0.62 J	0.37 J	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24618OAB	24618 NEPTUNE AVE	2011-01-26	13:17	Back	0.9	< 0.034	< 0.61	< 6.1	0.89		0.5 J	< 0.61	< 0.61	0.37 J	< 0.61	0.056	< 0.14	< 0.61
N24618OAF	24618 NEPTUNE AVE	2011-01-26	13:18	Front	0.71	< 0.034	< 0.63	< 6.3	0.7		0.44 J	< 0.63	< 0.63	0.38 J	< 0.63	< 0.034	< 0.14	< 0.63
N24618IAB	24618 NEPTUNE AVE	2011-01-26	14:20	Bedroom	0.8	< 0.03	< 0.56	< 5.6	1.4		0.47 J	< 0.56	< 0.56	0.3 J	< 0.56	< 0.03	< 0.12	< 0.56
N24618IAK	24618 NEPTUNE AVE	2011-01-26	14:21	Kitchen	0.83	< 0.033	< 0.63	< 6.3	1.3		0.47 J	< 0.63	< 0.63	0.33 J	< 0.63	< 0.033	< 0.13	< 0.63
N24618IAG	24618 NEPTUNE AVE	2011-01-26	14:22	Garage	0.9	< 0.032	< 0.6	< 6	1.2		0.5 J	0.24 J	< 0.6	0.35 J	< 0.6	< 0.032	< 0.13	< 0.6
N24618OAF	24618 NEPTUNE AVE	2012-07-26	13:11	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24618OAB	24618 NEPTUNE AVE	2012-07-26	13:12	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24618IAB	24618 NEPTUNE AVE	2012-07-26	14:11	Bedroom	< 0.83 U	0.19	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24618IAK	24618 NEPTUNE AVE	2012-07-26	14:11	Kitchen	< 0.94 U	0.12	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24618IAG	24618 NEPTUNE AVE	2012-07-26	14:13	Garage	< 0.89 U	< 0.044 U	0.43 J	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24618OAF	24618 PANAMA AVE	2012-04-18	13:43	Front	< 0.78 U	< 0.039 U	< 0.78 U	2.1 J	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
P24618OAB	24618 PANAMA AVE	2012-04-18	13:44	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24618IAK	24618 PANAMA AVE	2012-04-18	14:41	Kitchen	< 0.87 U	0.38	1.2	0.53 J	1.3		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24618IAB	24618 PANAMA AVE	2012-04-18	14:42	Bedroom	< 0.67 U	0.45	< 0.67 U	0.44 J	1.2		< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.033 U	< 0.13 U	< 0.67 U
P24618IAG	24618 PANAMA AVE	2012-04-18	14:43	Garage	0.79	< 0.71 U	< 0.71 U	0.38 J	12		0.51 J	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 2.8 U	< 0.71 U
R24618OAF	24618 RAVENNA AVE	2013-02-14	08:09	Front	0.64 J	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		0.33 J	< 0.89 U	0.29 J	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24618OAB	24618 RAVENNA AVE	2013-02-14	08:12	Back	0.43 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	0.19 J	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24618IAG	24618 RAVENNA AVE	2013-02-14	09:09	Garage	0.52 J	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24618IAK	24618 RAVENNA AVE	2013-02-14	09:10	Kitchen	0.46 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.21 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24618IAB	24618 RAVENNA AVE	2013-02-14	09:11	Bedroom	0.48 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.23 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24618OAF	24618 RAVENNA AVE	2013-06-24	08:09	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24618OAB	24618 RAVENNA AVE	2013-06-24	08:13	Back	< 0.91 U	0.053	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24618IAB	24618 RAVENNA AVE	2013-06-24	09:13	Bedroom	0.43 J	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
R24618IAG	24618 RAVENNA AVE	2013-06-24	09:13	Garage	0.48 J	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
R24618IAK	24618 RAVENNA AVE	2013-06-24	09:14	Kitchen	< 0.98 U	0.26	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24619OAF	24619 NEPTUNE AVE	2012-07-12	08:51	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24619OAB	24619 NEPTUNE AVE	2012-07-12	08:53	Back	< 0.88 U	< 0.18 U	0.4 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.18 U	< 0.7 U	< 0.88 U
N24619IAK	24619 NEPTUNE AVE	2012-07-12	09:08	Kitchen	< 0.9 U	0.41	0.52 J	0.29 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.18 U	< 0.72 U	< 0.9 U
N24619IAB	24619 NEPTUNE AVE	2012-07-12	09:09	Bedroom	< 0.94 U	0.57	1.1	0.44 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.19 U	< 0.75 U	< 0.94 U
N24619IAG	24619 NEPTUNE AVE	2012-07-12	09:12	Garage	1.2	< 0.045 U	< 0.89 U	0.24 J	5.7		0.59 J	< 0.89 U	0.3 J	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24619OAB	24619 PANAMA AVE	2011-02-10	13:10	Back	0.53 J	< 0.035	< 0.66	< 6.6	0.99		0.29 J	< 0.66	< 0.66	< 0.66	< 0.66	< 0.035	< 0.14	< 0.66
P24619OAF	24619 PANAMA AVE	2011-02-10	13:11	Front	0.53 J	< 0.033	< 0.63	< 6.3	0.85		0.27 J	< 0.63	< 0.63	< 0.63	< 0.63	< 0.033	< 0.13	< 0.63
P24619IAG	24619 PANAMA AVE	2011-02-10	14:13	Garage	0.52 J	< 0.036	< 0.68	< 6.8	0.82		0.27 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
P24619IAB	24619 PANAMA AVE	2011-02-10	14:14	Bedroom	0.48 J	0.7	1.7	< 6.7	0.76		0.29 J	< 0.67	< 0.67	< 0.67	< 0.67	< 0.035	< 0.14	< 0.67
P24619IAK	24619 PANAMA AVE	2011-02-10	14:14	Kitchen	0.51 J	0.71	3	< 6.4	0.78		0.27 J	< 0.64	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14	< 0.64
P24619OAB	24619 PANAMA AVE	2011-12-07	13:14	Back	0.63 J	< 0.038 U	< 0.76 U	< 7.6 U	0.36 J		0.34 J	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
P24619OAF	24619 PANAMA AVE	2011-12-07	13:14	Front	0.89	< 0.039 U	< 0.79 U	< 7.9 U	0.39 J		0.44 J	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
P24619IAB	24619 PANAMA AVE	2011-12-07	14:14	Bedroom	0.66	0.51	< 0.64 U	< 6.4 U	< 0.64 U		0.25 J	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U	< 0.032 U	< 0.13 U	< 0.64 U
P24619IAG	24619 PANAMA AVE	2011-12-07	14:14	Garage	0.74 J	< 0.04 U	< 0.79 U	< 7.9 U	0.36 J		0.38 J	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24619IAK	24619 PANAMA AVE	2011-12-07	14:14	Kitchen	0.5 J	0.68	< 0.68 U	0.31 J	< 0.68 U		0.27 J	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.034 U	< 0.14 U	< 0.68 U
R24619OAF	24619 RAVENNA AVE	2013-02-28	08:15	Front	0.52 J	< 0.04 U	< 0.79 U	< 7.9 U	0.55 J		0.32 J	< 0.79 U	< 0.79 U	< 0.79 U	0.26 J	< 0.04 U	< 0.16 U	< 0.79 U
R24619OAB	24619 RAVENNA AVE	2013-02-28	08:17	Back	0.44 J	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24619IAG	24619 RAVENNA AVE	2013-02-28	09:22	Garage	0.59 J	< 0.049 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
R24619IAK	24619 RAVENNA AVE	2013-02-28	09:24	Kitchen	3.3	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		2.3	< 0.95 U	< 0.95 U	< 0.95 U	0.72 J	< 0.047 U	< 0.19 U	< 0.95 U
R24619IAB	24619 RAVENNA AVE	2013-02-28	09:25	Bedroom	3.2	< 0.036 U	< 0.72 U	0.2 J	0.56 J		2	< 0.72 U	< 0.72 U	< 0.72 U	0.64 J	< 0.036 U	< 0.14 U	< 0.72 U
R24619OAF	24619 RAVENNA AVE	2013-07-18	13:08	Front	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24619OAB	24619 RAVENNA AVE	2013-07-18	13:10	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24619IAK	24619 RAVENNA AVE	2013-07-18	14:10	Kitchen	1.6	0.52	< 0.97 U	< 9.7 U	< 0.97 U		1.2	< 0.97 U	< 0.97 U	< 0.97 U	0.38 J	< 0.048 U	< 0.19 U	< 0.97 U
R24619IAB	24619 RAVENNA AVE	2013-07-18	14:11	Bedroom	1	0.84	< 0.87 U	< 8.7 U	< 0.87 U		0.74 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24619IAG	24619 RAVENNA AVE	2013-07-18	14:12	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24622OAF	24622 MARBELLA AVE	2012-11-15	08:10	Front	0.3 J	< 0.045 U	< 0.91 U	0.24 J,B	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24622OAB	24622 MARBELLA AVE	2012-11-15	08:12	Back	0.27 J	< 0.039 U	< 0.78 U	0.28 J,B	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24622IAB	24622 MARBELLA AVE	2012-11-15	09:10	Bedroom	0.61 J	1	< 0.83 U	0.49 J,B	1.1		0.4 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24622IAG	24622 MARBELLA AVE	2012-11-15	09:10	Garage	0.91 J	< 0.047 U	< 0.94 U	0.5 J,B	6		0.54 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24622IAK	24622 MARBELLA AVE	2012-11-15	09:11	Kitchen	0.62 J	0.99	< 0.98 U	0.46 J,B	1.2		0.39 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
M24622OAF	24622 MARBELLA AVE	2013-06-06	08:06	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24622OAB	24622 MARBELLA AVE	2013-06-06	08:09	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	0.37 J		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24622IAB	24622 MARBELLA AVE	2013-06-06	09:09	Bedroom	< 0.91 U	0.31	1	0.43 J	0.5 J		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24622IAK	24622 MARBELLA AVE	2013-06-06	09:09	Kitchen	< 0.99 U	0.29	0.71 J	0.36 J	0.52 J		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
M24622IAG	24622 MARBELLA AVE	2013-06-06	09:10	Garage	0.5 J	< 0.043 U	< 0.86 U	< 8.6 U	1.1		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24622OAB	24622 NEPTUNE AVE	2012-03-29	09:41	Back	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
N24622OAF	24622 NEPTUNE AVE	2012-03-29	09:41	Front	< 0.76 U	< 0.038 U	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
N24622IAB	24622 NEPTUNE AVE	2012-03-29	10:12	Bedroom	0.46 J	0.14	0.54 J	< 7.7 U	2.2		0.29 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24622IAK	24622 NEPTUNE AVE	2012-03-29	10:16	Kitchen	0.45 J	0.14	0.47 J	< 7.8 U	2.6		0.29 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
N24622IAG	24622 NEPTUNE AVE	2012-03-29	10:17	Garage	0.72 J	< 0.038 U	0.81	< 7.6 U	7.5		0.52 J	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
N24622OAF	24622 NEPTUNE AVE	2013-08-20	08:03	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24622OAB	24622 NEPTUNE AVE	2013-08-20	08:05	Back	< 0.99 U	< 0.05 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
N24622IAG	24622 NEPTUNE AVE	2013-08-20	09:05	Garage	1.9	< 0.044 U	< 0.87 U	0.27 J	44		1.4	< 0.87 U	< 0.87 U	< 0.87 U	0.42 J	< 0.044 U	< 0.17 U	< 0.87 U
N24622IAB	24622 NEPTUNE AVE	2013-08-20	09:06	Bedroom	0.65 J	< 0.043 U	< 0.87 U	2.9 J	10		0.51 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24622IAK	24622 NEPTUNE AVE	2013-08-20	09:06	Kitchen	0.64 J	< 0.042 U	< 0.83 U	< 8.3 U	10		0.48 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24623OAB	24623 MARBELLA AVE	2011-01-27	13:14	Back	0.57 J	< 0.036	< 0.67	< 6.7	0.74		0.31 J	< 0.67	< 0.67	< 0.67	< 0.67	< 0.036	< 0.14	< 0.67
M24623OAF	24623 MARBELLA AVE	2011-01-27	13:15	Front	0.58 J	< 0.038	< 0.71	< 7.1	0.71 J		0.31 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.038	< 0.15	< 0.71
M24623IAG	24623 MARBELLA AVE	2011-01-27	14:15	Garage	1.1	< 0.039	< 0.71	< 7.1	0.8		0.6 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.039	< 0.15	< 0.71
M24623IAB	24623 MARBELLA AVE	2011-01-27	14:16	Bedroom	0.61 J	0.99 M	< 0.65	< 6.5	0.82		0.35 J	< 0.65	< 0.65	< 0.65	< 0.65	< 0.035	< 0.14	< 0.65

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24623IAK	24623 MARBELLA AVE	2011-01-27	14:17	Kitchen	0.63 J	1 M	2	< 6.3	0.88		0.35 J	< 0.63	< 0.63	< 0.63	< 0.63	< 0.034	< 0.13	< 0.63
N24623OAB	24623 NEPTUNE AVE	2011-03-30	08:12	Back	0.29 J	< 0.035	0.52 J	< 7.1	0.56 J, b		0.19 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.035	< 0.14	< 0.71
N24623OAF	24623 NEPTUNE AVE	2011-03-30	08:13	Front	0.36 J	< 0.035	< 0.71	< 7.1	0.6 J, b		0.2 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.035	0.011 J	< 0.71
N24623IAB	24623 NEPTUNE AVE	2011-03-30	09:24	Bedroom	0.32 J	0.39	0.53 J	< 7.5	0.64 J, b		< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.038	< 0.15	< 0.75
N24623IAK	24623 NEPTUNE AVE	2011-03-30	09:24	Kitchen	0.3 J	0.36	0.54 J	< 8.9	0.67 J, b		< 0.89	< 0.89	< 0.89	< 0.89	< 0.89	< 0.044	< 0.18	< 0.89
N24623IAG	24623 NEPTUNE AVE	2011-03-30	09:27	Garage	0.31 J	< 0.033	< 0.66	< 6.6	0.45 J, b		0.18 J	< 0.66	< 0.66	< 0.66	< 0.66	< 0.033	< 0.13	< 0.66
M24627OAF	24627 MARBELLA AVE	2012-05-10	13:05	Front	< 0.91 U	< 0.045 U	0.78 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24627OAB	24627 MARBELLA AVE	2012-05-10	13:08	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24627IAG	24627 MARBELLA AVE	2012-05-10	14:06	Garage	0.31 J	0.094	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	0.36 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24627IAK	24627 MARBELLA AVE	2012-05-10	14:07	Kitchen	< 0.98 U	0.13	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	0.34 J	< 0.049 U	< 0.2 U	< 0.98 U
M24627IAB	24627 MARBELLA AVE	2012-05-10	14:08	Bedroom	< 0.91 U	0.13	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.36 J	< 0.046 U	< 0.18 U	< 0.91 U
M24628OAF	24628 MARBELLA AVE	2011-06-22	08:04	Front	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
M24628OAB	24628 MARBELLA AVE	2011-06-22	08:05	Back	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
M24628IAB	24628 MARBELLA AVE	2011-06-22	09:07	Bedroom	< 0.72 U	0.084 b	0.38 J	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
M24628IAG	24628 MARBELLA AVE	2011-06-22	09:07	Garage	< 0.73 U	< 0.037 U	0.39 J	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24628IAK	24628 MARBELLA AVE	2011-06-22	09:08	Kitchen	< 0.68 U	0.075 b	0.27 J	< 6.8 U	< 0.68 U		< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.034 U	< 0.14 U	< 0.68 U
M24628OAB	24628 MARBELLA AVE	2011-10-26	11:12	Back	0.27 J	< 0.04 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	0.29 J	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
M24628OAF	24628 MARBELLA AVE	2011-10-26	11:13	Front	0.29 J	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	0.41 J	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24628IAB	24628 MARBELLA AVE	2011-10-26	12:13	Bedroom	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
M24628IAG	24628 MARBELLA AVE	2011-10-26	12:13	Garage	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	0.36 J	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
M24628IAK	24628 MARBELLA AVE	2011-10-26	12:13	Kitchen	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	0.26 J	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
N24628OAF	24628 NEPTUNE AVE	2013-02-06	13:04	Front	0.36 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24628OAB	24628 NEPTUNE AVE	2013-02-06	13:06	Back	0.31 J	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
N24628IAMG	24628 NEPTUNE AVE	2013-02-06	14:01	Modified Garage	0.96	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		0.51 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24628IAK	24628 NEPTUNE AVE	2013-02-06	14:02	Kitchen	0.32 J	0.51	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24628IAB	24628 NEPTUNE AVE	2013-02-06	14:03	Bedroom	0.32 J	0.58	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24628OAF	24628 NEPTUNE AVE	2013-06-18	13:06	Front	< 0.8 U	< 0.04 U	0.34 J	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24628OAB	24628 NEPTUNE AVE	2013-06-18	13:08	Back	< 0.82 U	0.1	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24628IAB	24628 NEPTUNE AVE	2013-06-18	14:08	Bedroom	< 0.82 U	0.18	0.88	0.28 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24628IAK	24628 NEPTUNE AVE	2013-06-18	14:08	Kitchen	< 0.82 U	0.15	1.1	0.28 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24628IAMG	24628 NEPTUNE AVE	2013-06-18	14:09	Modified Garage	< 0.84 U	0.098	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24629OAB	24629 NEPTUNE AVE	2011-02-02	13:13	Back	0.41 J	< 0.038	< 0.73	< 7.3	0.46 J		< 0.73	0.55 J	0.34 J	1.4	< 0.73	< 0.038	< 0.15	< 0.73
N24629OAF	24629 NEPTUNE AVE	2011-02-02	13:14	Front	0.4 J	< 0.042	< 0.73	< 7.3	0.43 J		< 0.73	< 0.73	0.34 J	0.61 J	< 0.73	< 0.042	< 0.17	< 0.73
N24629IAB	24629 NEPTUNE AVE	2011-02-02	14:18	Bedroom	1.3	1.7 M	< 0.91	< 9.1	< 0.91		0.73 J	3.2	< 0.91	< 0.91	< 0.91	< 0.048	< 0.19	< 0.91
N24629IAK	24629 NEPTUNE AVE	2011-02-02	14:19	Kitchen	1.6	1.7 M	< 0.61	< 6.1	0.34 J		0.88	3.7	< 0.61	< 0.61	< 0.61	< 0.033	< 0.13	< 0.61
N24629IAG	24629 NEPTUNE AVE	2011-02-02	14:20	Garage	2.6	< 0.037	< 0.71	< 7.1	0.51 J		1.3	2.6	< 0.71	< 0.71	< 0.71	< 0.037	< 0.15	< 0.71
N24632OAF	24632 NEPTUNE AVE	2013-02-07	11:00	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24632OAB	24632 NEPTUNE AVE	2013-02-07	11:02	Back	< 0.86 U	< 0.043 U	0.63 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24632IAG	24632 NEPTUNE AVE	2013-02-07	12:02	Garage	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24632IAK	24632 NEPTUNE AVE	2013-02-07	12:02	Kitchen	< 0.83 U	0.24	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24632IAB	24632 NEPTUNE AVE	2013-02-07	12:03	Bedroom	< 0.86 U	0.28	< 0.86 U	0.26 J	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24632OAF	24632 NEPTUNE AVE	2013-08-08	08:06	Front	< 0.91 U	0.083	0.34 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24632OAB	24632 NEPTUNE AVE	2013-08-08	08:09	Back	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24632IAG	24632 NEPTUNE AVE	2013-08-08	09:25	Garage	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24632IAK	24632 NEPTUNE AVE	2013-08-08	09:27	Kitchen	< 0.94 U	0.2	< 0.94 U	0.59 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24632IAB	24632 NEPTUNE AVE	2013-08-08	09:28	Bedroom	< 0.84 U	0.24	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24700OAF	24700 MARBELLA AVE	2013-03-14	13:03	Front	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
M24700OAB	24700 MARBELLA AVE	2013-03-14	13:09	Back	< 0.83 U	< 0.042 U	< 0.83 U	0.35 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
M24700IAG	24700 MARBELLA AVE	2013-03-14	14:03	Garage	0.3 J	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24700IAK	24700 MARBELLA AVE	2013-03-14	14:03	Kitchen	< 0.9 U	0.44	0.39 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24700IAB	24700 MARBELLA AVE	2013-03-14	14:04	Bedroom	< 0.81 U	0.49	0.44 J	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	0.026 J	< 0.81 U
P24702OAB	24702 PANAMA AVE	2011-02-23	13:00	Back	0.49 J	< 0.035	0.44 J	0.22 J,B	0.52 J		0.28 J	< 0.64	< 0.64	< 0.64	< 0.64	< 0.035	< 0.14	< 0.64

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24702OAF	24702 PANAMA AVE	2011-02-23	13:01	Front	0.29 J	< 0.037	0.36 J	< 6.8	0.53 J		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.037	< 0.15	< 0.68
P24702IAK	24702 PANAMA AVE	2011-02-23	14:09	Kitchen	0.33 J	0.44	2.9	< 6.5	0.47 J		0.19 J	< 0.65	< 0.65	< 0.65	< 0.65	0.0066 J	< 0.14	< 0.65
P24702IAB	24702 PANAMA AVE	2011-02-23	14:10	Bedroom	0.34 J	0.57	0.47 J	0.19 J,B	0.43 J		0.19 J	< 0.59	< 0.59	< 0.59	< 0.59	< 0.033	< 0.13	< 0.59
P24702IAG	24702 PANAMA AVE	2011-02-23	14:13	Garage	0.26 J	< 0.034	0.29 J	< 6.4	0.42 J		< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14	< 0.64
P24702OAF	24702 PANAMA AVE	2013-06-11	08:02	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24702OAB	24702 PANAMA AVE	2013-06-11	08:06	Back	< 0.86 U	< 0.043 U	0.32 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24702IAB	24702 PANAMA AVE	2013-06-11	09:06	Bedroom	< 0.99 U	0.12	0.68 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
P24702IAG	24702 PANAMA AVE	2013-06-11	09:06	Garage	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24702IAK	24702 PANAMA AVE	2013-06-11	09:06	Kitchen	< 0.95 U	0.11	0.81 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
M24703OAB	24703 MARBELLA AVE	2012-04-19	13:07	Back	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24703OAF	24703 MARBELLA AVE	2012-04-19	13:09	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
M24703IAB	24703 MARBELLA AVE	2012-04-19	14:07	Bedroom	0.48 J	0.29	0.55 J	0.23 J	< 0.81 U		0.31 J	< 0.81 U	0.23 J	0.28 J	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24703IAG	24703 MARBELLA AVE	2012-04-19	14:08	Garage	0.28 J	< 0.046 U	< 0.91 U	< 9.1 U	0.5 J		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24703IAK	24703 MARBELLA AVE	2012-04-19	14:08	Kitchen	0.48 J	0.28	< 0.79 U	< 7.9 U	< 0.79 U		0.3 J	< 0.79 U	0.24 J	0.25 J	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
M24703OAF	24703 MARBELLA AVE	2013-07-10	08:04	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
M24703OAB	24703 MARBELLA AVE	2013-07-10	08:06	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
M24703IAG	24703 MARBELLA AVE	2013-07-10	09:07	Garage	0.45 J	< 0.046 U	< 0.92 U	0.93 J	< 0.92 U		0.3 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24703IAB	24703 MARBELLA AVE	2013-07-10	09:08	Bedroom	0.56 J	0.59	< 0.95 U	0.72 J	< 0.95 U		0.42 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24703IAK	24703 MARBELLA AVE	2013-07-10	09:08	Kitchen	0.43 J	0.55	< 0.95 U	0.7 J	< 0.95 U		0.32 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24703OAF	24703 NEPTUNE AVE	2013-04-25	13:09	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24703OAB	24703 NEPTUNE AVE	2013-04-25	13:11	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24703IAB	24703 NEPTUNE AVE	2013-04-25	14:09	Bedroom	< 0.99 U	0.23	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
N24703IAK	24703 NEPTUNE AVE	2013-04-25	14:10	Kitchen	< 0.97 U	0.2	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24703IAG	24703 NEPTUNE AVE	2013-04-25	14:11	Garage	0.31 J	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	0.64 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24703OAF	24703 RAVENNA AVE	2013-03-07	08:11	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	0.21 J	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24703OAB	24703 RAVENNA AVE	2013-03-07	08:12	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	0.22 J	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24703IAG	24703 RAVENNA AVE	2013-03-07	09:12	Garage	< 0.92 U	< 0.046 U	0.62 J	< 9.2 U	2.3		< 0.92 U	< 0.92 U	0.25 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24703IAK	24703 RAVENNA AVE	2013-03-07	09:13	Kitchen	< 0.92 U	0.71	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24703IAB	24703 RAVENNA AVE	2013-03-07	09:14	Bedroom	< 0.97 U	1	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
R24703OAF	24703 RAVENNA AVE	2013-07-23	08:09	Front	< 0.87 U	< 0.044 U	0.33 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24703OAB	24703 RAVENNA AVE	2013-07-23	08:12	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24703IAG	24703 RAVENNA AVE	2013-07-23	09:12	Garage	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	2		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24703IAK	24703 RAVENNA AVE	2013-07-23	09:12	Kitchen	< 0.91 U	0.1	0.4 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
R24703IAB	24703 RAVENNA AVE	2013-07-23	09:13	Bedroom	< 0.9 U	0.13	0.53 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24706OAF	24706 MARBELLA AVE	2013-02-20	13:11	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.28 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24706OAB	24706 MARBELLA AVE	2013-02-20	13:14	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	0.26 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24706IAG	24706 MARBELLA AVE	2013-02-20	14:10	Garage	0.55 J	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	0.25 J	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
M24706IAB	24706 MARBELLA AVE	2013-02-20	14:11	Bedroom	< 1 U	< 0.05 U	< 1 U	0.31 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24706IAK	24706 MARBELLA AVE	2013-02-20	14:11	Kitchen	< 1 U	< 0.05 U	< 1 U	0.46 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24706OAF	24706 MARBELLA AVE	2013-06-25	13:05	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24706OAB	24706 MARBELLA AVE	2013-06-25	13:08	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24706IAB	24706 MARBELLA AVE	2013-06-25	14:08	Bedroom	< 0.9 U	0.15	0.55 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24706IAG	24706 MARBELLA AVE	2013-06-25	14:08	Garage	< 0.93 U	< 0.046 U	< 0.93 U	0.45 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24706IAK	24706 MARBELLA AVE	2013-06-25	14:09	Kitchen	< 0.83 U	0.12	0.46 J	0.34 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24706OAF	24706 RAVENNA AVE	2013-04-24	13:12	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
R24706OAB	24706 RAVENNA AVE	2013-04-24	13:15	Back	< 0.86 U	< 0.043 U	0.72 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24706IAG	24706 RAVENNA AVE	2013-04-24	14:21	Garage	0.72 J	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		0.42 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24706IAB	24706 RAVENNA AVE	2013-04-24	14:22	Bedroom	0.34 J	< 0.05 U	< 1 U	1 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24706IAK	24706 RAVENNA AVE	2013-04-24	14:23	Kitchen	0.81 J	< 0.05 U	< 0.99 U	< 9.9 U	< 0.99 U		0.74 J	< 0.99 U	< 0.99 U	< 0.99 U	0.56 J	0.2	0.015 J	< 0.99 U
M24707OAF	24707 MARBELLA AVE	2012-09-06	08:40	Front	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.21 U	< 1 U
M24707OAB	24707 MARBELLA AVE	2012-09-06	08:42	Back	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
M24707IAG	24707 MARBELLA AVE	2012-09-06	09:40	Garage	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24707IAB	24707 MARBELLA AVE	2012-09-06	09:41	Bedroom	0.32 J	< 0.092 U	< 0.92 U	0.33 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.092 U	< 0.37 U	< 0.92 U
M24707IAK	24707 MARBELLA AVE	2012-09-06	09:42	Kitchen	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24707OAF	24707 MARBELLA AVE	2013-04-17	08:07	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24707OAB	24707 MARBELLA AVE	2013-04-17	08:10	Back	< 0.88 U	< 0.044 U	0.3 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24707IAB	24707 MARBELLA AVE	2013-04-17	09:07	Bedroom	0.68 J	0.8	< 0.87 U	< 8.7 U	< 0.87 U		0.4 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24707IAG	24707 MARBELLA AVE	2013-04-17	09:08	Garage	0.44 J	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24707IAK	24707 MARBELLA AVE	2013-04-17	09:08	Kitchen	0.43 J	0.38	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24708OAB	24708 PANAMA AVE	2012-08-15	08:21	Back	< 0.75 U	< 0.038 U	0.46 J	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
P24708OAF	24708 PANAMA AVE	2012-08-15	08:24	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24708IAB	24708 PANAMA AVE	2012-08-15	09:25	Bedroom	0.43 J	0.7	< 0.93 U	0.27 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24708IAK	24708 PANAMA AVE	2012-08-15	09:25	Kitchen	0.38 J	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24708IAG	24708 PANAMA AVE	2012-08-15	09:27	Garage	0.36 J	< 0.048 U	< 0.95 U	1.6 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24708OAF	24708 PANAMA AVE	2013-05-14	13:09	Front	< 0.93 U	< 0.047 U	< 0.93 U	0.38 J, b	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24708OAB	24708 PANAMA AVE	2013-05-14	13:12	Back	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
P24708IAB	24708 PANAMA AVE	2013-05-14	14:12	Bedroom	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	0.015 J	< 0.86 U
P24708IAK	24708 PANAMA AVE	2013-05-14	14:12	Kitchen	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
N24709OAF	24709 NEPTUNE AVE	2012-08-09	08:26	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
N24709OAB	24709 NEPTUNE AVE	2012-08-09	08:28	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24709IAG	24709 NEPTUNE AVE	2012-08-09	09:26	Garage	< 1 U	< 0.05 U	0.42 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
N24709IAB	24709 NEPTUNE AVE	2012-08-09	09:27	Bedroom	< 0.99 U	0.63	0.87 J	1.9 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
N24709IAK	24709 NEPTUNE AVE	2012-08-09	09:27	Kitchen	0.29 J	0.27	0.58 J	0.5 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
N24709OAF	24709 NEPTUNE AVE	2013-05-21	08:04	Front	< 0.92 U	< 0.046 U	0.31 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24709OAB	24709 NEPTUNE AVE	2013-05-21	08:06	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24709IAB	24709 NEPTUNE AVE	2013-05-21	09:06	Bedroom	< 0.98 U	< 0.049 U	0.4 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24709IAG	24709 NEPTUNE AVE	2013-05-21	09:06	Garage	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24709IAK	24709 NEPTUNE AVE	2013-05-21	09:06	Kitchen	< 0.96 U	< 0.048 U	0.47 J	0.51 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.024 J	< 0.19 U	< 0.96 U
P24709OAF	24709 PANAMA AVE	2012-03-07	13:58	Front	0.29 J	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U
P24709OAB	24709 PANAMA AVE	2012-03-07	14:00	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24709IAB	24709 PANAMA AVE	2012-03-07	14:55	Bedroom	1.2	0.33	< 0.71 U	0.24 J	< 0.71 U		1	< 0.71 U	< 0.71 U	< 0.71 U	0.45 J	< 0.036 U	< 0.14 U	< 0.71 U
P24709IAK	24709 PANAMA AVE	2012-03-07	14:56	Kitchen	1.1	0.27	< 0.69 U	< 6.9 U	< 0.69 U		0.91	< 0.69 U	< 0.69 U	< 0.69 U	0.45 J	< 0.035 U	< 0.14 U	< 0.69 U
P24709IAG	24709 PANAMA AVE	2012-03-07	14:57	Modified Garage	< 0.74 U	0.24	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
P24709OAF	24709 PANAMA AVE	2013-06-26	08:12	Front	< 0.89 U	< 0.045 U	0.66 J	0.29 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24709OAB	24709 PANAMA AVE	2013-06-26	08:15	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24709IAG	24709 PANAMA AVE	2013-06-26	09:47	Modified Garage	0.56 J	0.26	< 0.87 U	< 8.7 U	< 0.87 U		0.48 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24709IAB	24709 PANAMA AVE	2013-06-26	09:48	Bedroom	0.96	0.54	< 0.76 U	0.53 J	< 0.76 U		0.8 J	< 0.76 U	< 0.76 U	< 0.76 U	0.39 J	< 0.038 U	< 0.15 U	< 0.76 U
P24709IAK	24709 PANAMA AVE	2013-06-26	09:49	Kitchen	0.99	0.33	< 0.86 U	0.42 J	< 0.86 U		0.85 J	< 0.86 U	< 0.86 U	< 0.86 U	0.37 J	< 0.043 U	< 0.17 U	< 0.86 U
R24709OAB	24709 RAVENNA AVE	2013-03-20	08:11	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24709OAF	24709 RAVENNA AVE	2013-03-20	08:11	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.26 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24709IAB	24709 RAVENNA AVE	2013-03-20	09:20	Bedroom	< 0.91 U	< 0.3 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.3 U	< 1.2 U	< 0.91 U
R24709IAG	24709 RAVENNA AVE	2013-03-20	09:21	Garage	< 1.1 U	< 0.056 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.056 U	< 0.22 U	< 1.1 U
R24709IAK	24709 RAVENNA AVE	2013-03-20	09:21	Kitchen	< 0.94 U	< 0.47 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.47 U	< 1.9 U	< 0.94 U
R24709OAF	24709 RAVENNA AVE	2013-08-13	13:06	Front	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24709OAB	24709 RAVENNA AVE	2013-08-13	13:09	Back	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24709IAG	24709 RAVENNA AVE	2013-08-13	14:10	Garage	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24709IAK	24709 RAVENNA AVE	2013-08-13	14:12	Kitchen	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24709IAB	24709 RAVENNA AVE	2013-08-13	14:13	Bedroom	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
M24710OAF	24710 MARBELLA AVE	2012-05-02	13:30	Front	< 0.89 U	0.027 J	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
M24710OAB	24710 MARBELLA AVE	2012-05-02	13:34	Back	< 0.87 U	0.031 J	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
M24710IAG	24710 MARBELLA AVE	2012-05-02	14:35	Garage	0.84 J	< 0.05 U	< 1 U	< 10 U	1.6		0.51 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24710IAK	24710 MARBELLA AVE	2012-05-02	14:38	Kitchen	< 1 U	0.18	0.64 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
M24710IAB	24710 MARBELLA AVE	2012-05-02	14:40	Bedroom	< 0.95 U	0.26	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
N24712OAF	24712 NEPTUNE AVE	2013-01-17	13:08	Front	0.55 J	< 0.051 U	< 1 U	< 10 U	0.83 J		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24712OAB	24712 NEPTUNE AVE	2013-01-17	13:13	Back	0.58 J	< 0.043 U	< 0.86 U	< 8.6 U	0.63 J		0.31 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24712IAG	24712 NEPTUNE AVE	2013-01-17	14:08	Garage	2.6	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		1.9	< 0.87 U	< 0.87 U	< 0.87 U	0.64 J	< 0.044 U	< 0.17 U	< 0.87 U
N24712IAK	24712 NEPTUNE AVE	2013-01-17	14:08	Kitchen	0.74 J	< 0.046 U	< 0.92 U	< 9.2 U	0.56 J		0.4 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24712IAB	24712 NEPTUNE AVE	2013-01-17	14:09	Bedroom	0.63 J	< 0.042 U	< 0.85 U	< 8.5 U	0.48 J		0.35 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24712OAF	24712 NEPTUNE AVE	2013-06-11	13:08	Front	< 0.96 U	< 0.048 U	0.31 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24712OAB	24712 NEPTUNE AVE	2013-06-11	13:10	Back	< 0.98 U	< 0.049 U	0.42 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24712IAB	24712 NEPTUNE AVE	2013-06-11	14:10	Bedroom	< 0.98 U	0.36	0.56 J	0.31 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24712IAG	24712 NEPTUNE AVE	2013-06-11	14:10	Garage	0.54 J	< 0.048 U	< 0.96 U	< 9.6 U	13		0.47 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24712IAK	24712 NEPTUNE AVE	2013-06-11	14:10	Kitchen	< 0.95 U	0.19	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	0.058	< 0.19 U	< 0.95 U
P24712OAB	24712 PANAMA AVE	2011-02-24	13:18	Back	< 0.68	< 0.035	0.27 J	0.22 J	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.035	< 0.14	< 0.68
P24712OAF	24712 PANAMA AVE	2011-02-24	13:19	Front	< 0.68	< 0.034	< 0.68	0.3 J	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.034	< 0.14	< 0.68
P24712IAB	24712 PANAMA AVE	2011-02-24	14:23	Bedroom	0.22 J	0.37	< 0.64	< 6.4	< 0.64		< 0.64	0.25 J	< 0.64	< 0.64	< 0.64	< 0.033	< 0.13	< 0.64
P24712IAG	24712 PANAMA AVE	2011-02-24	14:23	Garage	0.23 J	< 0.034	0.89	0.25 J	< 0.66		< 0.66	2.1	< 0.66	< 0.66	< 0.66	< 0.034	< 0.14	< 0.66
P24712IAK	24712 PANAMA AVE	2011-02-24	14:24	Kitchen	< 0.65	0.38	< 0.65	< 6.5	< 0.65		< 0.65	0.21 J	< 0.65	< 0.65	< 0.65	< 0.039	< 0.16	< 0.65
R24712OAB	24712 RAVENNA AVE	2011-06-09	09:13	Back	< 1 U	< 0.051 U	0.35 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
R24712OAF	24712 RAVENNA AVE	2011-06-09	09:14	Front	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	0.41 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
R24712IAK	24712 RAVENNA AVE	2011-06-09	10:30	Kitchen	0.46 J	0.2	0.33 J	< 8 U	2.3		0.27 J	< 0.8 U	< 0.8 U	0.4 J	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24712IAB	24712 RAVENNA AVE	2011-06-09	10:31	Bedroom	0.75 J	0.36	0.64 J	0.24 J	3.8		0.48 J	1	< 0.74 U	0.74 J	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
R24712IAG	24712 RAVENNA AVE	2011-06-09	10:34	Garage	3.7	< 0.034 U	< 0.68 U	< 6.8 U	16		2.1	< 0.68 U	< 0.68 U	2.3	0.42 J	< 0.034 U	< 0.14 U	< 0.68 U
M24713OAF	24713 MARBELLA AVE	2013-03-07	12:59	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24713OAB	24713 MARBELLA AVE	2013-03-07	13:01	Back	0.37 J	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24713IAK	24713 MARBELLA AVE	2013-03-07	14:08	Kitchen	3.1	< 0.05 U	< 1 U	4.6 J	< 1 U		1.8	0.61 J	< 1 U	0.26 J	0.51 J	< 0.05 U	< 0.2 U	< 1 U
M24713IAG	24713 MARBELLA AVE	2013-03-07	14:09	Garage	6.4	< 0.045 U	< 0.9 U	0.5 J	< 0.9 U		3.4	< 0.9 U	< 0.9 U	0.65 J	0.94	< 0.045 U	< 0.18 U	0.47 J
M24713IAB	24713 MARBELLA AVE	2013-03-07	14:10	Bedroom	2.7	< 0.049 U	< 0.99 U	7 J	< 0.99 U		1.6	0.87 J	< 0.99 U	0.24 J	0.47 J	< 0.049 U	< 0.2 U	< 0.99 U
M24713OAF	24713 MARBELLA AVE	2013-07-29	13:05	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24713OAB	24713 MARBELLA AVE	2013-07-29	13:08	Back	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	31
M24713IAG	24713 MARBELLA AVE	2013-07-29	14:16	Garage	2.5	< 0.041 U	< 0.81 U	0.56 J, b	< 0.81 U		1.5	< 0.81 U	< 0.81 U	0.47 J	0.48 J	< 0.041 U	< 0.16 U	< 0.81 U
M24713IAB	24713 MARBELLA AVE	2013-07-29	14:17	Bedroom	1.1	< 0.041 U	< 0.81 U	5.6 J	< 0.81 U		0.72 J	0.92	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
M24713IAK	24713 MARBELLA AVE	2013-07-29	14:17	Kitchen	1.2	< 0.041 U	< 0.83 U	3.8 J	< 0.83 U		0.76 J	0.7 J	< 0.83 U	< 0.83 U	0.25 J	< 0.041 U	< 0.17 U	< 0.83 U
P24713OAF	24713 PANAMA AVE	2013-04-04	08:07	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24713OAB	24713 PANAMA AVE	2013-04-04	08:09	Back	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24713IAG	24713 PANAMA AVE	2013-04-04	09:07	Garage	1.2	< 0.039 U	< 0.78 U	1.4 J	< 0.78 U		0.84	< 0.78 U	< 0.78 U	< 0.78 U	0.33 J	< 0.039 U	< 0.16 U	< 0.78 U
P24713IAB	24713 PANAMA AVE	2013-04-04	09:08	Bedroom	< 0.82 U	0.29	< 0.82 U	0.3 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24713IAK	24713 PANAMA AVE	2013-04-04	09:09	Kitchen	< 0.8 U	0.18	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
R24713OAF	24713 RAVENNA AVE	2013-07-31	13:02	Front	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24713OAB	24713 RAVENNA AVE	2013-07-31	13:04	Back	< 0.94 U	0.055	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24713IAG	24713 RAVENNA AVE	2013-07-31	14:04	Garage	0.46 J	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		0.29 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
R24713IAB	24713 RAVENNA AVE	2013-07-31	14:06	Bedroom	< 0.94 U	0.22	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24713IAK	24713 RAVENNA AVE	2013-07-31	14:06	Kitchen	< 0.99 U	0.16	< 0.99 U	0.54 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
N24715OAB	24715 NEPTUNE AVE	2011-02-17	00:00	Back	< 0.68	< 0.036	< 0.68	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.15	< 0.68
N24715IAB	24715 NEPTUNE AVE	2011-02-17	00:00	Bedroom	0.38 J	1.4	0.95	< 6.1	< 0.61		0.24 J	< 0.61	< 0.61	< 0.61	< 0.61	< 0.032	< 0.13	< 0.61
N24715OAF	24715 NEPTUNE AVE	2011-02-17	00:00	Front	< 0.68	< 0.036	< 0.68	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
N24715IAG	24715 NEPTUNE AVE	2011-02-17	00:00	Garage	1.2	< 0.054	< 0.91	< 9.1	< 0.91		0.63 J	< 0.91	< 0.91	< 0.91	< 0.91	< 0.054	< 0.22	< 0.91
N24715IAK	24715 NEPTUNE AVE	2011-02-17	00:00	Kitchen	0.31 J	1	< 0.64	< 6.4	< 0.64		< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	0.01 J	< 0.14	< 0.64
N24715OAF	24715 NEPTUNE AVE	2013-08-06	13:03	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24715OAB	24715 NEPTUNE AVE	2013-08-06	13:05	Back	< 0.92 U	< 0.046 U	0.48 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24715IAB	24715 NEPTUNE AVE	2013-08-06	14:05	Bedroom	< 0.96 U	0.17	0.83 J	0.8 J	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24715IAG	24715 NEPTUNE AVE	2013-08-06	14:05	Garage	4.8	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		2.7	< 0.95 U	< 0.95 U	< 0.95 U	0.66 J	< 0.047 U	< 0.19 U	< 0.95 U
N24715IAK	24715 NEPTUNE AVE	2013-08-06	14:06	Kitchen	< 0.96 U	0.17	0.86 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24716OAF	24716 MARBELLA AVE	2012-05-23	08:11	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.28 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24716OAB	24716 MARBELLA AVE	2012-05-23	08:13	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	0.3 J	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24716IAK	24716 MARBELLA AVE	2012-05-23	09:14	Kitchen	0.33 J	0.21	< 0.92 U	0.86 J	1.5		< 0.92 U	< 0.92 U	0.29 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24716IAB	24716 MARBELLA AVE	2012-05-23	09:15	Bedroom	0.3 J	0.19	< 0.83 U	0.73 J	1.4		< 0.83 U	< 0.83 U	0.29 J	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24716IAG	24716 MARBELLA AVE	2012-05-23	09:16	Garage	0.39 J	0.068	< 0.83 U	< 8.3 U	9.2		< 0.83 U	< 0.83 U	0.33 J	< 0.83 U	< 0.83 U	< 0.042 U	0.024 J	< 0.83 U
M24716OAF	24716 MARBELLA AVE	2013-07-24	08:06	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24716OAB	24716 MARBELLA AVE	2013-07-24	08:10	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24716IAG	24716 MARBELLA AVE	2013-07-24	09:12	Garage	1.3	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		0.86 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24716IAK	24716 MARBELLA AVE	2013-07-24	09:13	Kitchen	0.61 J	0.21	0.89 J	< 10 U	< 1 U		0.41 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
M24716IAB	24716 MARBELLA AVE	2013-07-24	09:14	Bedroom	0.71 J	0.23	0.59 J	< 9 U	< 0.9 U		0.49 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	0.24	< 0.18 U	< 0.9 U
R24716OAB	24716 RAVENNA AVE	2012-02-29	09:37	Back	< 0.75 U	< 0.037 U	0.29 J	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
R24716OAF	24716 RAVENNA AVE	2012-02-29	09:38	Front	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
R24716IAG	24716 RAVENNA AVE	2012-02-29	10:37	Garage	0.71 J	< 0.037 U	< 0.73 U	< 7.3 U	< 0.73 U		0.4 J	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
R24716IAK	24716 RAVENNA AVE	2012-02-29	10:38	Kitchen	0.52 J	0.59	< 0.81 U	< 8.1 U	< 0.81 U		0.28 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
R24716IAB	24716 RAVENNA AVE	2012-02-29	10:39	Bedroom	0.51 J	0.59	< 0.75 U	< 7.5 U	< 0.75 U		0.29 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24717OAF	24717 MARBELLA AVE	2012-07-25	08:10	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24717OAB	24717 MARBELLA AVE	2012-07-25	08:13	Back	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
M24717IAB	24717 MARBELLA AVE	2012-07-25	09:14	Bedroom	< 0.99 U	0.14 J	2.3	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.33 U	< 1.3 U	0.41 J
M24717IAG	24717 MARBELLA AVE	2012-07-25	09:14	Garage	< 0.93 U	< 0.23 U	11	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.23 U	< 0.93 U	1.4
M24717IAK	24717 MARBELLA AVE	2012-07-25	09:14	Kitchen	< 0.88 U	0.11 J	2	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.29 U	< 1.2 U	0.33 J
M24717OAF	24717 MARBELLA AVE	2013-05-22	13:06	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24717OAB	24717 MARBELLA AVE	2013-05-22	13:09	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
M24717IAB	24717 MARBELLA AVE	2013-05-22	14:10	Bedroom	< 0.94 U	0.18	1.4	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	0.86 J
M24717IAK	24717 MARBELLA AVE	2013-05-22	14:10	Kitchen	< 1 U	0.13	1.2	0.34 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	0.75 J
M24717IAG	24717 MARBELLA AVE	2013-05-22	14:11	Garage	0.42 J	< 0.049 U	7.9	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	3.6
N24718OAB	24718 NEPTUNE AVE	2012-02-23	08:25	Back	< 0.79 U	< 0.04 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	0.35 J	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
N24718OAF	24718 NEPTUNE AVE	2012-02-23	09:01	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
N24718IAB	24718 NEPTUNE AVE	2012-02-23	09:18	Bedroom	0.3 J	0.53	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
N24718IAK	24718 NEPTUNE AVE	2012-02-23	09:18	Kitchen	0.28 J	0.43	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24718IAG	24718 NEPTUNE AVE	2012-02-23	09:19	Garage	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24718OAF	24718 PANAMA AVE	2012-10-17	08:13	Front	0.39 J	< 0.042 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.042 U	< 0.17 U	< 0.77 U
P24718OAB	24718 PANAMA AVE	2012-10-17	08:15	Back	0.37 J	< 0.049 U	0.63 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.049 U	< 0.2 U	< 0.88 U
P24718IAG	24718 PANAMA AVE	2012-10-17	09:13	Garage	1.4	< 0.047 U	1.3	< 7.3 U	7.9		1.5	< 0.73 U	0.28 J	< 0.73 U	0.28 J	< 0.047 U	< 0.19 U	< 0.73 U
P24718IAB	24718 PANAMA AVE	2012-10-17	09:14	Bedroom	0.81 J	0.81	1.4	0.56 J	< 0.85 U		4	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.049 U	< 0.2 U	< 0.85 U
P24718IAK	24718 PANAMA AVE	2012-10-17	09:14	Kitchen	0.68 J	0.74	1.1	0.3 J	< 0.99 U		2.7	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.062 U	< 0.25 U	< 0.99 U
P24718OAF	24718 PANAMA AVE	2013-05-15	08:06	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24718OAB	24718 PANAMA AVE	2013-05-15	08:09	Back	< 0.74 U	0.041	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
P24718IAB	24718 PANAMA AVE	2013-05-15	09:18	Bedroom	< 0.92 U	0.52	0.45 J	< 9.2 U	< 0.92 U		1.7	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24718IAK	24718 PANAMA AVE	2013-05-15	09:19	Kitchen	< 0.88 U	0.46	< 0.88 U	< 8.8 U	< 0.88 U		1.2	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.055	< 0.18 U	< 0.88 U
P24718IAG	24718 PANAMA AVE	2013-05-15	09:20	Garage	0.75 J	< 0.043 U	< 0.86 U	< 8.6 U	3.8		0.99	1.4	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24719OAF	24719 NEPTUNE AVE	2012-07-18	13:12	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24719OAB	24719 NEPTUNE AVE	2012-07-18	13:15	Back	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24719IAG	24719 NEPTUNE AVE	2012-07-18	14:13	Garage	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24719IAB	24719 NEPTUNE AVE	2012-07-18	14:14	Bedroom	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
N24719IAK	24719 NEPTUNE AVE	2012-07-18	14:14	Kitchen	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
P24719OAB	24719 PANAMA AVE	2012-09-27	08:08	Back	< 0.94 U	< 0.047 U	< 0.94 U	1.2 J,B	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24719OAF	24719 PANAMA AVE	2012-09-27	08:08	Front	< 1.2 U	< 0.06 U	< 1.2 U	< 12 U	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.06 U	< 0.24 U	< 1.2 U
P24719IAB	24719 PANAMA AVE	2012-09-27	09:12	Bedroom	< 0.8 U	0.21	0.53 J	0.44 J,B	0.53 J		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
P24719IAG	24719 PANAMA AVE	2012-09-27	09:13	Garage	0.49 J	< 0.05 U	< 1 U	0.3 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24719IAK	24719 PANAMA AVE	2012-09-27	09:13	Kitchen	< 0.96 U	< 0.048 U	< 0.96 U	0.3 J,B	0.6 J		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24719OAF	24719 RAVENNA AVE	2012-11-28	08:14	Front	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24719OAB	24719 RAVENNA AVE	2012-11-28	08:15	Back	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24719IAK	24719 RAVENNA AVE	2012-11-28	09:15	Kitchen	< 0.94 U	0.5	< 0.94 U	0.59 J, b	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24719IAMG	24719 RAVENNA AVE	2012-11-28	09:17	Modified Garage	0.39 J	0.37	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24719IAB	24719 RAVENNA AVE	2012-11-28	09:20	Bedroom	< 0.97 U	0.51	< 0.97 U	0.75 J, b	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24722OAF	24722 MARBELLA AVE	2012-06-06	08:16	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24722OAB	24722 MARBELLA AVE	2012-06-06	08:18	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
M24722IAG	24722 MARBELLA AVE	2012-06-06	09:16	Garage	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	0.37 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
M24722IAB	24722 MARBELLA AVE	2012-06-06	09:17	Bedroom	< 0.87 U	0.35	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
M24722IAK	24722 MARBELLA AVE	2012-06-06	09:17	Kitchen	< 0.91 U	0.31	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24722OAF	24722 MARBELLA AVE	2013-04-10	13:05	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24722OAB	24722 MARBELLA AVE	2013-04-10	13:08	Back	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
M24722IAB	24722 MARBELLA AVE	2013-04-10	14:06	Bedroom	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	0.083 j	< 0.17 U	< 0.84 U
M24722IAK	24722 MARBELLA AVE	2013-04-10	14:07	Kitchen	< 1 U	< 0.05 U	0.69 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
M24722IAG	24722 MARBELLA AVE	2013-04-10	14:08	Garage	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
N24722OAB	24722 NEPTUNE AVE	2012-04-12	13:08	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24722OAF	24722 NEPTUNE AVE	2012-04-12	13:10	Front	< 0.79 U	< 0.04 U	< 0.79 U	0.6 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
N24722IAB	24722 NEPTUNE AVE	2012-04-12	14:10	Bedroom	< 0.81 U	0.32	0.47 J	0.28 J	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24722IAG	24722 NEPTUNE AVE	2012-04-12	14:10	Garage	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24722IAK	24722 NEPTUNE AVE	2012-04-12	14:10	Kitchen	< 0.83 U	0.28	0.32 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24722OAF	24722 PANAMA AVE	2012-04-25	08:08	Front	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	0.22 J	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
P24722OAB	24722 PANAMA AVE	2012-04-25	08:09	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	0.23 J	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24722IAG	24722 PANAMA AVE	2012-04-25	09:12	Garage	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	0.56 J		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24722IAB	24722 PANAMA AVE	2012-04-25	09:14	Bedroom	< 0.79 U	0.2	0.47 J	1 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24722IAK	24722 PANAMA AVE	2012-04-25	09:15	Kitchen	< 0.81 U	0.21	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
R24722OAF	24722 RAVENNA AVE	2012-11-08	13:05	Front	< 0.89 U	< 0.044 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	0.0061 J	< 0.89 U
R24722OAB	24722 RAVENNA AVE	2012-11-08	13:08	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	0.0065 J	< 0.88 U
R24722IAG	24722 RAVENNA AVE	2012-11-08	14:05	Garage	1.9	< 0.05 U	< 1 U	< 10 U	1.5		0.99 J	0.34 J	< 1 U	9.1	0.28 J	< 0.05 U	< 0.2 U	< 1 U
R24722IAK	24722 RAVENNA AVE	2012-11-08	14:06	Kitchen	0.37 J	0.65	< 0.93 U	0.57 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	8.2	< 0.93 U	< 0.046 U	< 0.19 U	1.2
R24722IAB	24722 RAVENNA AVE	2012-11-08	14:07	Bedroom	0.49 J	0.8	1.2	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	10	< 0.95 U	< 0.047 U	< 0.19 U	1.5
R24722OAF	24722 RAVENNA AVE	2013-05-01	08:11	Front	< 0.92 U	< 0.046 U	0.41 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24722OAB	24722 RAVENNA AVE	2013-05-01	08:13	Back	< 0.75 U	< 0.037 U	< 0.75 U	19	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
R24722IAK	24722 RAVENNA AVE	2013-05-01	09:11	Kitchen	0.64 J	0.79	< 1 U	< 10 U	< 1 U		0.34 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	0.48 J
R24722IAB	24722 RAVENNA AVE	2013-05-01	09:12	Bedroom	0.69 J	0.95	< 0.94 U	< 9.4 U	< 0.94 U		0.37 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	0.52 J
R24722IAG	24722 RAVENNA AVE	2013-05-01	09:13	Garage	2.9	< 0.049 U	< 0.97 U	< 9.7 U	0.87 J		1.5	0.42 J	< 0.97 U	0.89 J	0.31 J	< 0.049 U	< 0.19 U	8.8
M24723OAB	24723 MARBELLA AVE	2012-06-20	13:15	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24723OAF	24723 MARBELLA AVE	2012-06-20	13:15	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24723IAG	24723 MARBELLA AVE	2012-06-20	14:17	Garage	2	< 0.054 U	< 1.1 U	< 11 U	1.1 J		1 J	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.22 U	< 1.1 U
M24723IAB	24723 MARBELLA AVE	2012-06-20	14:18	Bedroom	0.3 J	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24723IAK	24723 MARBELLA AVE	2012-06-20	14:18	Kitchen	< 1.1 U	< 0.053 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
R24723OAF	24723 RAVENNA AVE	2012-11-07	08:06	Front	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	0.028 J	< 0.97 U
R24723OAB	24723 RAVENNA AVE	2012-11-07	08:08	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24723IAG	24723 RAVENNA AVE	2012-11-07	09:08	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24723IAK	24723 RAVENNA AVE	2012-11-07	09:10	Kitchen	0.37 J	0.33	0.64 J	0.21 J	< 0.72 U		< 0.72 U	< 0.72 U	0.2 J	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
R24723IAB	24723 RAVENNA AVE	2012-11-07	09:11	Bedroom	0.29 J	0.27	< 0.89 U	0.33 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
R24723OAF	24723 RAVENNA AVE	2013-04-22	08:06	Front	< 0.76 U	< 0.038 U	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
R24723OAB	24723 RAVENNA AVE	2013-04-22	08:08	Back	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24723IAB	24723 RAVENNA AVE	2013-04-22	09:08	Bedroom	< 0.98 U	< 0.049 U	0.32 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24723IAK	24723 RAVENNA AVE	2013-04-22	09:08	Kitchen	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
R24723IAG	24723 RAVENNA AVE	2013-04-22	09:10	Garage	< 0.97 U	< 0.049 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24725OAF	24725 NEPTUNE AVE	2012-06-21	13:10	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24725OAB	24725 NEPTUNE AVE	2012-06-21	13:12	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
N24725IAG	24725 NEPTUNE AVE	2012-06-21	14:10	Garage	1.8	< 0.093 U	< 0.94 U	0.74 J,B	7.4		1.1	34	< 0.94 U	< 0.94 U	0.45 J	< 0.093 U	< 0.37 U	< 0.94 U
N24725IAB	24725 NEPTUNE AVE	2012-06-21	14:12	Bedroom	< 0.97 U	0.22	< 0.97 U	0.58 J,B	< 0.97 U		< 0.97 U	0.71 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24725IAK	24725 NEPTUNE AVE	2012-06-21	14:12	Kitchen	< 0.99 U	< 0.05 U	< 0.99 U	0.38 J,B	< 0.99 U		< 0.99 U	0.76 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
M24726OAF	24726 MARBELLA AVE	2012-12-13	13:11	Front	0.29 J	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24726OAB	24726 MARBELLA AVE	2012-12-13	13:13	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24726IAK	24726 MARBELLA AVE	2012-12-13	14:19	Kitchen	< 1.1 U	< 0.054 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.21 U	< 1.1 U
M24726IAB	24726 MARBELLA AVE	2012-12-13	14:20	Bedroom	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	0.66 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
M24726IAG	24726 MARBELLA AVE	2012-12-13	14:20	Garage	< 0.99 U	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
R24726OAF	24726 RAVENNA AVE	2012-12-19	13:08	Front	0.54 J	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24726OAB	24726 RAVENNA AVE	2012-12-19	13:11	Back	0.36 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24726IAMG	24726 RAVENNA AVE	2012-12-19	14:09	Modified Garage	0.86	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		0.43 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24726IAK	24726 RAVENNA AVE	2012-12-19	14:10	Kitchen	0.31 J	0.33	< 0.83 U	< 8.3 U	< 0.83 U		0.34 J	0.65 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24726IAB	24726 RAVENNA AVE	2012-12-19	14:11	Bedroom	0.31 J	0.39	< 0.84 U	< 8.4 U	< 0.84 U		0.4 J	0.7 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24728OAF	24728 NEPTUNE AVE	2013-05-30	08:03	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24728OAB	24728 NEPTUNE AVE	2013-05-30	08:04	Back	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24728IAB	24728 NEPTUNE AVE	2013-05-30	09:04	Bedroom	< 0.99 U	0.95	0.64 J	0.98 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	0.2	< 0.2 U	< 0.99 U
N24728IAG	24728 NEPTUNE AVE	2013-05-30	09:04	Garage	< 0.79 U	0.18	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	1.1	< 0.79 U	< 0.79 U	< 0.79 U	0.19	< 0.16 U	< 0.79 U
N24728IAK	24728 NEPTUNE AVE	2013-05-30	09:05	Kitchen	< 1.1 U	0.58	0.68 J	1 J	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.21 U	< 1.1 U
P24728OAF	24728 PANAMA AVE	2012-11-01	08:20	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24728OAB	24728 PANAMA AVE	2012-11-01	08:27	Back	0.32 J	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
P24728IAG	24728 PANAMA AVE	2012-11-01	09:20	Garage	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	0.27 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
P24728IAK	24728 PANAMA AVE	2012-11-01	09:20	Kitchen	< 0.92 U	0.41	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24728IAB	24728 PANAMA AVE	2012-11-01	09:21	Bedroom	< 0.9 U	0.62	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24728OAF	24728 PANAMA AVE	2013-06-17	13:37	Front	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
P24728OAB	24728 PANAMA AVE	2013-06-17	13:39	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24728IAB	24728 PANAMA AVE	2013-06-17	14:39	Bedroom	< 0.84 U	0.97	0.37 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	0.071	< 0.17 U	< 0.84 U
P24728IAG	24728 PANAMA AVE	2013-06-17	14:39	Garage	< 0.79 U	< 0.04 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
P24728IAK	24728 PANAMA AVE	2013-06-17	14:39	Kitchen	< 0.83 U	0.45	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	0.06	< 0.17 U	< 0.83 U
N24729IAB	24729 NEPTUNE AVE	2012-10-18	10:07	Bedroom	0.36 J	0.22	0.52 J	< 8.3 U	< 0.83 U		< 0.83 U	0.58 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
N24729OAF	24729 NEPTUNE AVE	2012-10-18	13:05	Front	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24729OAB	24729 NEPTUNE AVE	2012-10-18	13:07	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24729IAG	24729 NEPTUNE AVE	2012-10-18	14:05	Garage	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24729IAK	24729 NEPTUNE AVE	2012-10-18	14:06	Kitchen	0.39 J	0.2	< 0.97 U	1 J	< 0.97 U		< 0.97 U	0.38 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
R24729OAF	24729 RAVENNA AVE	2012-08-23	13:04	Front	< 0.87 U	< 0.043 U	< 0.87 U	1.7 J,B	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24729OAB	24729 RAVENNA AVE	2012-08-23	13:05	Back	< 0.96 U	< 0.096 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.096 U	< 0.38 U	< 0.96 U
R24729IAB	24729 RAVENNA AVE	2012-08-23	14:05	Bedroom	< 0.93 U	0.26	0.64 J	0.52 J,B	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.093 U	< 0.37 U	< 0.93 U
R24729IAK	24729 RAVENNA AVE	2012-08-23	14:05	Kitchen	< 1 U	0.19	0.57 J	0.47 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
R24729IAG	24729 RAVENNA AVE	2012-08-23	14:06	Garage	< 0.95 U	< 0.095 U	< 0.95 U	0.27 J,B	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.095 U	< 0.38 U	< 0.95 U
R24729OAF	24729 RAVENNA AVE	2013-06-19	13:19	Front	< 0.81 U	< 0.041 U	0.28 J	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
R24729OAB	24729 RAVENNA AVE	2013-06-19	13:23	Back	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
R24729IAK	24729 RAVENNA AVE	2013-06-19	14:23	Kitchen	< 0.83 U	0.34	0.66 J	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24729IAB	24729 RAVENNA AVE	2013-06-19	14:24	Bedroom	< 0.87 U	0.45	< 0.87 U	0.94 J	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24729IAG	24729 RAVENNA AVE	2013-06-19	14:24	Garage	< 0.84 U	< 0.042 U	< 0.84 U	0.36 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24732OAF	24732 MARBELLA AVE	2013-01-10	08:07	Front	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
M24732OAB	24732 MARBELLA AVE	2013-01-10	08:09	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24732IAG	24732 MARBELLA AVE	2013-01-10	09:07	Garage	< 0.99 U	< 0.05 U	< 0.99 U	< 9.9 U	0.57 J		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	0.013 J	< 0.99 U
M24732IAK	24732 MARBELLA AVE	2013-01-10	09:07	Kitchen	< 0.94 U	0.084	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	0.045 J	< 0.94 U
M24732IAB	24732 MARBELLA AVE	2013-01-10	09:08	Bedroom	< 0.86 U	0.11	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	0.044 J	< 0.86 U
M24732OAF	24732 MARBELLA AVE	2013-05-22	08:18	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24732OAB	24732 MARBELLA AVE	2013-05-22	08:20	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24732IAK	24732 MARBELLA AVE	2013-05-22	09:20	Kitchen	< 0.92 U	< 0.046 U	0.64 J	< 9.2 U	0.63 J		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24732IAB	24732 MARBELLA AVE	2013-05-22	09:21	Bedroom	< 0.95 U	0.15	0.43 J	< 9.5 U	0.8 J		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
M24732IAG	24732 MARBELLA AVE	2013-05-22	09:21	Garage	< 0.96 U	< 0.048 U	0.44 J	< 9.6 U	11		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
N24732OAB	24732 NEPTUNE AVE	2011-03-09	08:03	Back	0.45 J	< 0.034	< 0.66	< 6.6	0.61 J		0.25 J	< 0.66	< 0.66	< 0.66	< 0.66	< 0.034	< 0.14	< 0.66
N24732OAF	24732 NEPTUNE AVE	2011-03-09	08:04	Front	0.46 J	< 0.036	< 0.68	< 6.8	0.65 J		0.25 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
N24732IAK	24732 NEPTUNE AVE	2011-03-09	09:18	Kitchen	0.39 J	0.53 b	< 0.59	< 5.9	0.5 J		0.24 J	0.57 J	< 0.59	< 0.59	< 0.59	< 0.031	< 0.12	< 0.59
N24732IAB	24732 NEPTUNE AVE	2011-03-09	09:19	Bedroom	0.43 J	0.58 b	< 0.64	< 6.4	0.56 J		0.27 J	0.86	< 0.64	< 0.64	< 0.64	< 0.037	< 0.15	< 0.64

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24732IAG	24732 NEPTUNE AVE	2011-03-09	09:22	Garage	0.57 J	< 0.052	< 0.95	< 9.5	0.73 J		0.33 J	4.3	< 0.95	< 0.95	< 0.95	< 0.052	< 0.21	< 0.95
P24732OAF	24732 PANAMA AVE	2012-06-13	13:05	Front	< 0.93 U	< 0.046 U	< 0.93 U	1.9 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24732OAB	24732 PANAMA AVE	2012-06-13	13:07	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24732IAB	24732 PANAMA AVE	2012-06-13	14:08	Bedroom	< 0.91 U	0.59	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24732IAG	24732 PANAMA AVE	2012-06-13	14:08	Garage	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	0.5 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	3.3
P24732IAK	24732 PANAMA AVE	2012-06-13	14:08	Kitchen	< 0.83 U	0.39	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
R24732OAF	24732 RAVENNA AVE	2012-06-21	08:12	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24732OAB	24732 RAVENNA AVE	2012-06-21	08:14	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24732IAG	24732 RAVENNA AVE	2012-06-21	09:12	Garage	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24732IAB	24732 RAVENNA AVE	2012-06-21	09:13	Bedroom	< 0.84 U	0.15	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	0.29 J	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24732IAK	24732 RAVENNA AVE	2012-06-21	09:14	Kitchen	< 0.91 U	0.15	0.45 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	0.3 J	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
M24733OAF	24733 MARBELLA AVE	2012-06-07	13:00	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
M24733OAB	24733 MARBELLA AVE	2012-06-07	13:07	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24733IAG	24733 MARBELLA AVE	2012-06-07	14:07	Garage	< 0.99 U	< 0.05 U	< 0.99 U	< 9.9 U	4.2		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
M24733IAK	24733 MARBELLA AVE	2012-06-07	14:08	Kitchen	< 0.95 U	0.14	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
M24733IAB	24733 MARBELLA AVE	2012-06-07	14:09	Bedroom	< 0.96 U	0.21	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24733OAF	24733 MARBELLA AVE	2013-04-03	13:06	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24733OAB	24733 MARBELLA AVE	2013-04-03	13:09	Back	< 0.88 U	< 0.044 U	0.75 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24733IAB	24733 MARBELLA AVE	2013-04-03	14:06	Bedroom	0.62 J	1	1.6	0.27 J	< 0.94 U		0.49 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
M24733IAK	24733 MARBELLA AVE	2013-04-03	14:07	Kitchen	0.46 J	0.7	< 0.93 U	< 9.3 U	< 0.93 U		0.31 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24733IAG	24733 MARBELLA AVE	2013-04-03	14:10	Garage	3.2	< 0.042 U	< 0.85 U	< 8.5 U	1.2		1.5	< 0.85 U	< 0.85 U	< 0.85 U	0.45 J	< 0.042 U	< 0.17 U	< 0.85 U
P24733OAF	24733 PANAMA AVE	2013-02-20	08:03	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24733OAB	24733 PANAMA AVE	2013-02-20	08:05	Back	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24733IAG	24733 PANAMA AVE	2013-02-20	09:04	Garage	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24733IAK	24733 PANAMA AVE	2013-02-20	09:05	Kitchen	< 0.76 U	0.11	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
P24733IAB	24733 PANAMA AVE	2013-02-20	09:06	Bedroom	< 0.89 U	0.15	< 0.89 U	0.25 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24733OAF	24733 PANAMA AVE	2013-07-22	08:03	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24733OAB	24733 PANAMA AVE	2013-07-22	08:05	Back	< 0.91 U	< 0.046 U	0.33 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24733IAB	24733 PANAMA AVE	2013-07-22	09:05	Bedroom	< 0.77 U	0.43	0.26 J	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
P24733IAK	24733 PANAMA AVE	2013-07-22	09:06	Kitchen	< 0.88 U	0.27	0.52 J	0.27 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24733IAG	24733 PANAMA AVE	2013-07-22	09:07	Garage	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	0.51 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24733OAB	24733 RAVENNA AVE	2012-07-26	08:17	Back	< 0.88 U	< 0.044 U	0.39 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24733OAF	24733 RAVENNA AVE	2012-07-26	08:17	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24733IAB	24733 RAVENNA AVE	2012-07-26	09:17	Bedroom	< 0.87 U	0.12 j	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	0.46 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24733IAG	24733 RAVENNA AVE	2012-07-26	09:19	Garage	< 0.9 U	< 0.09 U	< 0.9 U	< 9 U	1.9		< 0.9 U	2	< 0.9 U	< 0.9 U	< 0.9 U	< 0.09 U	< 0.36 U	< 0.9 U
R24733IAK	24733 RAVENNA AVE	2012-07-26	09:19	Kitchen	< 0.94 U	0.087	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	0.5 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24735OAF	24735 NEPTUNE AVE	2012-11-14	08:10	Front	0.29 J	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24735OAB	24735 NEPTUNE AVE	2012-11-14	08:13	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24735IAG	24735 NEPTUNE AVE	2012-11-14	09:09	Garage	0.49 J	< 0.059 U	< 1.2 U	< 12 U	8.1		1.1 J	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.059 U	< 0.23 U	< 1.2 U
N24735IAK	24735 NEPTUNE AVE	2012-11-14	09:10	Kitchen	0.39 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24735IAB	24735 NEPTUNE AVE	2012-11-14	09:11	Bedroom	0.5 J	< 0.038 U	< 0.75 U	< 7.5 U	0.44 J		0.28 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
N24735OAF	24735 NEPTUNE AVE	2013-06-10	13:03	Front	0.35 J	< 0.043 U	0.52 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
N24735OAB	24735 NEPTUNE AVE	2013-06-10	13:04	Back	< 0.9 U	< 0.045 U	0.57 J	0.5 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24735IAG	24735 NEPTUNE AVE	2013-06-10	14:04	Garage	< 0.97 U	< 0.049 U	1.6	< 9.7 U	5.8		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
N24735IAK	24735 NEPTUNE AVE	2013-06-10	14:04	Kitchen	< 0.93 U	0.19	0.57 J	0.28 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24735IAB	24735 NEPTUNE AVE	2013-06-10	14:05	Bedroom	< 0.88 U	0.24	0.4 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.072	< 0.18 U	< 0.88 U
R24736OAF	24736 RAVENNA AVE	2013-06-03	13:06	Front	< 1 U	< 0.043 U	0.36 J	0.32 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.043 U	< 0.17 U	< 1 U
R24736OAB	24736 RAVENNA AVE	2013-06-03	13:07	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24736IAB	24736 RAVENNA AVE	2013-06-03	14:14	Bedroom	< 0.98 U	0.13	< 0.98 U	0.34 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	0.015 J	< 0.98 U
R24736IAK	24736 RAVENNA AVE	2013-06-03	14:14	Kitchen	< 0.95 U	0.099	0.63 J	0.32 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	0.021 J	< 0.95 U
R24736IAG	24736 RAVENNA AVE	2013-06-03	14:15	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
M24737OAF	24737 MARBELLA AVE	2012-12-06	13:09	Front	0.31 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
M24737OAB	24737 MARBELLA AVE	2012-12-06	13:17	Back	0.35 J	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
M24737IAG	24737 MARBELLA AVE	2012-12-06	14:09	Garage	0.33 J	< 0.043 U	< 0.85 U	0.55 J	3.6		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
M24737IAK	24737 MARBELLA AVE	2012-12-06	14:10	Kitchen	0.29 J	0.72	< 0.83 U	0.35 J	0.85		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
M24737IAB	24737 MARBELLA AVE	2012-12-06	14:12	Bedroom	0.3 J	0.73	0.84 J	0.37 J	0.96		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
M24737OAF	24737 MARBELLA AVE	2013-05-23	08:10	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24737OAB	24737 MARBELLA AVE	2013-05-23	08:12	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
M24737IAK	24737 MARBELLA AVE	2013-05-23	09:12	Kitchen	< 1 U	0.35	0.64 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
M24737IAB	24737 MARBELLA AVE	2013-05-23	09:13	Bedroom	< 0.93 U	0.35	0.57 J	0.59 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.12	< 0.19 U	< 0.93 U
M24737IAG	24737 MARBELLA AVE	2013-05-23	09:31	Garage	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24738OAF	24738 NEPTUNE AVE	2012-02-22	08:01	Front	0.4 J	< 0.039 U	< 0.78 U	< 7.8 U	0.35 J		0.24 J	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
N24738OAB	24738 NEPTUNE AVE	2012-02-22	08:03	Back	0.34 J	< 0.038 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
N24738IAK	24738 NEPTUNE AVE	2012-02-22	09:02	Kitchen	0.52 J	< 0.042 U	< 0.85 U	< 8.5 U	0.39 J		0.29 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24738IAB	24738 NEPTUNE AVE	2012-02-22	09:03	Bedroom	0.57 J	< 0.038 U	< 0.75 U	< 7.5 U	0.4 J		0.31 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
N24738IAG	24738 NEPTUNE AVE	2012-02-22	09:04	Garage	1.1	< 0.038 U	< 0.77 U	< 7.7 U	0.35 J		0.56 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
N24738OAF	24738 NEPTUNE AVE	2013-08-27	13:02	Front	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
N24738OAB	24738 NEPTUNE AVE	2013-08-27	13:06	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24738IAB	24738 NEPTUNE AVE	2013-08-27	14:06	Bedroom	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24738IAG	24738 NEPTUNE AVE	2013-08-27	14:06	Garage	0.29 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24738IAK	24738 NEPTUNE AVE	2013-08-27	14:07	Kitchen	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24738OAF	24738 PANAMA AVE	2012-09-06	13:04	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24738OAB	24738 PANAMA AVE	2012-09-06	13:07	Back	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24738IAG	24738 PANAMA AVE	2012-09-06	14:07	Garage	< 0.98 U	< 0.14 U	< 0.98 U	1.2 J	5.4		< 0.98 U	< 0.98 U	< 0.98 U	0.3 J	< 0.98 U	< 0.14 U	< 0.56 U	< 0.98 U
P24738IAK	24738 PANAMA AVE	2012-09-06	14:07	Kitchen	< 1.2 U	< 0.061 U	1.2	< 12 U	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 0.061 U	< 0.25 U	< 1.2 U
P24738IAB	24738 PANAMA AVE	2012-09-06	14:08	Bedroom	< 0.81 U	< 0.041 U	< 0.81 U	0.34 J	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
P24738OAF	24738 PANAMA AVE	2013-06-10	08:01	Front	< 0.85 U	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
P24738OAB	24738 PANAMA AVE	2013-06-10	08:02	Back	< 0.89 U	< 0.045 U	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24738IAG	24738 PANAMA AVE	2013-06-10	09:02	Garage	< 0.89 U	< 0.044 U	< 0.89 U	0.51 J	17		< 0.89 U	< 0.89 U	< 0.89 U	0.35 J	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24738IAK	24738 PANAMA AVE	2013-06-10	09:02	Kitchen	< 0.96 U	0.22	< 0.96 U	< 9.6 U	1.7		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.068	< 0.19 U	< 0.96 U
P24738IAB	24738 PANAMA AVE	2013-06-10	09:03	Bedroom	< 0.85 U	0.28	< 0.85 U	0.38 J	1.5		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
N24739OAF	24739 NEPTUNE AVE	2012-09-20	08:15	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24739OAB	24739 NEPTUNE AVE	2012-09-20	08:17	Back	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
N24739IAB	24739 NEPTUNE AVE	2012-09-20	09:24	Bedroom	< 0.82 U	0.27	0.63 J	0.37 J,B	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24739IAK	24739 NEPTUNE AVE	2012-09-20	09:24	Kitchen	< 0.89 U	< 0.044 U	0.61 J	0.34 J,B	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24739IAG	24739 NEPTUNE AVE	2012-09-20	09:25	Garage	0.43 J	< 0.052 U	< 1 U	0.29 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
N24739OAF	24739 NEPTUNE AVE	2013-04-29	08:14	Front	< 0.91 U	< 0.046 U	0.82 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24739OAB	24739 NEPTUNE AVE	2013-04-29	08:16	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24739IAK	24739 NEPTUNE AVE	2013-04-29	09:15	Kitchen	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24739IAB	24739 NEPTUNE AVE	2013-04-29	09:16	Bedroom	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
N24739IAG	24739 NEPTUNE AVE	2013-04-29	09:17	Garage	< 1 U	< 0.051 U	< 1 U	0.5 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24739OAF	24739 PANAMA AVE	2012-10-25	08:10	Front	0.29 J	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24739OAB	24739 PANAMA AVE	2012-10-25	08:12	Back	0.3 J	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	0.36 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24739IAG	24739 PANAMA AVE	2012-10-25	09:11	Garage	0.95 J	< 0.049 U	< 0.99 U	< 9.9 U	< 0.99 U		0.65 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
P24739IAB	24739 PANAMA AVE	2012-10-25	09:13	Bedroom	< 0.88 U	0.42	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	0.015 J	< 0.18 U	< 0.88 U
P24739IAK	24739 PANAMA AVE	2012-10-25	09:14	Kitchen	< 1 U	0.37	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24739OAF	24739 PANAMA AVE	2013-06-12	13:06	Front	< 0.97 U	< 0.048 U	0.54 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24739OAB	24739 PANAMA AVE	2013-06-12	13:09	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24739IAB	24739 PANAMA AVE	2013-06-12	14:07	Bedroom	< 0.98 U	0.27	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	0.08	< 0.2 U	< 0.98 U
P24739IAK	24739 PANAMA AVE	2013-06-12	14:07	Kitchen	< 0.91 U	0.24	0.33 J	0.33 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.058	< 0.18 U	< 0.91 U
P24739IAG	24739 PANAMA AVE	2013-06-12	14:08	Garage	0.64 J	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		0.52 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24739OAB	24739 RAVENNA AVE	2011-03-02	08:10	Back	< 0.66	< 0.035	0.97	0.2 J	0.53 J		< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.035	< 0.14	< 0.66
R24739OAF	24739 RAVENNA AVE	2011-03-02	08:11	Front	< 0.64	< 0.035	0.32 J	0.84 J	0.42 J		< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.035	< 0.14	< 0.64
R24739IAB	24739 RAVENNA AVE	2011-03-02	09:33	Bedroom	< 0.66	0.24	0.33 J	< 6.6	0.5 J		< 0.66	0.3 J	< 0.66	< 0.66	< 0.66	0.0062 J	< 0.14	< 0.66

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24739IAK	24739 RAVENNA AVE	2011-03-02	09:34	Kitchen	< 0.64	0.22	< 0.64	< 6.4	0.5 J		< 0.64	0.28 J	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14	< 0.64
R24739IAG	24739 RAVENNA AVE	2011-03-02	09:35	Garage	0.25 J	< 0.032	< 0.59	< 5.9	0.38 J		< 0.59	1.6	< 0.59	< 0.59	< 0.59	< 0.032	< 0.13	< 0.59
R24739OAF	24739 RAVENNA AVE	2013-07-02	13:06	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	0.013 J	< 0.94 U
R24739OAB	24739 RAVENNA AVE	2013-07-02	13:08	Back	< 1.1 U	< 0.053 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	< 0.21 U	< 1.1 U
R24739IAB	24739 RAVENNA AVE	2013-07-02	14:08	Bedroom	< 0.87 U	< 0.044 U	0.47 J	< 8.7 U	< 0.87 U		< 0.87 U	0.49 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
R24739IAG	24739 RAVENNA AVE	2013-07-02	14:08	Garage	< 0.96 U	< 0.048 U	1.1	< 9.6 U	< 0.96 U		< 0.96 U	3.4	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
R24739IAK	24739 RAVENNA AVE	2013-07-02	14:09	Kitchen	< 0.95 U	0.14	0.34 J	< 9.5 U	< 0.95 U		< 0.95 U	0.45 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	0.012 J	< 0.95 U
M24741OAB	24741 MARBELLA AVE	2012-06-14	08:10	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24741OAF	24741 MARBELLA AVE	2012-06-14	08:11	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
M24741IAG	24741 MARBELLA AVE	2012-06-14	09:10	Garage	0.83 J	< 0.049 U	< 0.97 U	< 9.7 U	< 0.97 U		0.41 J	< 0.97 U	< 0.97 U	1	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
M24741IAB	24741 MARBELLA AVE	2012-06-14	09:11	Bedroom	< 0.84 U	0.11	0.41 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
M24741IAK	24741 MARBELLA AVE	2012-06-14	09:11	Kitchen	0.37 J	0.1	0.53 J	1 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
M24741IAB2	24741 MARBELLA AVE	2012-06-14	09:12	Bedroom 2nd	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	0.51 J		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24743OAB	24743 RAVENNA AVE	2013-02-13	13:14	Back	0.56 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		0.32 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24743OAF	24743 RAVENNA AVE	2013-02-13	13:14	Front	0.61 J	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		0.31 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24743IAB	24743 RAVENNA AVE	2013-02-13	14:25	Bedroom	0.52 J	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		0.3 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
R24743IAG	24743 RAVENNA AVE	2013-02-13	14:26	Garage	1.3	< 0.043 U	< 0.86 U	< 8.6 U	0.55 J		0.69 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
R24743IAK	24743 RAVENNA AVE	2013-02-13	14:26	Kitchen	0.5 J	< 0.052 U	< 1 U	0.29 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
R24743OAF	24743 RAVENNA AVE	2013-07-09	13:11	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
R24743OAB	24743 RAVENNA AVE	2013-07-09	13:13	Back	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
R24743IAG	24743 RAVENNA AVE	2013-07-09	14:13	Garage	< 0.97 U	< 0.044 U	0.43 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.044 U	< 0.18 U	< 0.97 U
R24743IAK	24743 RAVENNA AVE	2013-07-09	14:13	Kitchen	< 0.94 U	0.12	0.36 J	0.38 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24743IAB	24743 RAVENNA AVE	2013-07-09	14:14	Bedroom	< 0.91 U	0.19	0.43 J	0.33 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.029 J	< 0.18 U	< 0.91 U
M24744OAF	24744 MARBELLA AVE	2012-03-14	13:11	Front	< 0.77 U	0.034 J	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	0.3 J	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
M24744OAB	24744 MARBELLA AVE	2012-03-14	13:12	Back	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	0.6 J	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
M24744IAG	24744 MARBELLA AVE	2012-03-14	14:19	Garage	< 0.75 U	0.076	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	0.57 J	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
M24744IAB	24744 MARBELLA AVE	2012-03-14	14:20	Bedroom	0.38 J	0.77	0.56 J	0.33 J	0.42 J		0.28 J	0.76	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
M24744IAK	24744 MARBELLA AVE	2012-03-14	14:21	Kitchen	0.34 J	0.65	0.38 J	0.35 J	< 0.84 U		< 0.84 U	0.5 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
R24748OAB	24748 RAVENNA AVE	2012-09-13	08:19	Back	0.3 J	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
R24748OAF	24748 RAVENNA AVE	2012-09-13	08:19	Front	0.37 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
R24748IAG	24748 RAVENNA AVE	2012-09-13	09:19	Garage	< 0.92 U	< 0.092 U	< 0.92 U	0.24 J	63		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.092 U	< 0.37 U	< 0.92 U
R24748IAK	24748 RAVENNA AVE	2012-09-13	09:19	Kitchen	< 0.99 U	< 0.049 U	0.78 J	0.27 J	5.1		< 0.99 U	< 0.99 U	< 0.99 U	0.55 J	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
R24748IAB	24748 RAVENNA AVE	2012-09-13	09:20	Bedroom	< 0.92 U	< 0.046 U	< 0.92 U	1.4 J	4.1		< 0.92 U	< 0.92 U	< 0.92 U	0.85 J	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24748OAF	24748 RAVENNA AVE	2013-04-15	08:07	Front	< 0.77 U	< 0.038 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
R24748OAB	24748 RAVENNA AVE	2013-04-15	08:09	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
R24748IAB	24748 RAVENNA AVE	2013-04-15	09:10	Bedroom	< 0.98 U	< 0.049 U	0.42 J	< 9.8 U	3.6		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
R24748IAG	24748 RAVENNA AVE	2013-04-15	09:11	Garage	< 0.99 U	< 0.05 U	< 0.99 U	< 9.9 U	47		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
R24748IAK	24748 RAVENNA AVE	2013-04-15	09:11	Kitchen	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	3.8		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
R24749OAB	24749 RAVENNA AVE	2010-12-16	08:18	Back	< 0.68	< 0.034	< 0.68	0.37 J	< 0.68		< 0.68	< 0.68	< 0.68		< 0.68	< 0.034	< 0.14	< 0.68
R24749OAF	24749 RAVENNA AVE	2010-12-16	08:20	Front	0.37 J	< 0.034	0.43 J	< 6.9	< 0.69		< 0.69	< 0.69	< 0.69		< 0.69	< 0.034	< 0.14	< 0.69
R24749IAG	24749 RAVENNA AVE	2010-12-16	10:00	Garage	2.4	< 0.033	< 0.65	< 6.5	< 0.65		1.4	< 0.65	< 0.65		0.34 J	< 0.033	< 0.13	< 0.65
R24749IAK	24749 RAVENNA AVE	2010-12-16	10:01	Kitchen	0.37 J	< 0.034	0.48 J	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68		< 0.68	< 0.034	< 0.14	< 0.68
R24749IAB	24749 RAVENNA AVE	2010-12-16	10:03	Bedroom	0.51 J	0.55 J	0.58 J	< 6.5	0.99		0.3 J	< 0.65	< 0.65		< 0.65	< 0.033	< 0.13	< 0.65
R24749OAF	24749 RAVENNA AVE	2013-08-05	08:04	Front	< 0.85 U	< 0.043 U	0.35 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
R24749OAB	24749 RAVENNA AVE	2013-08-05	08:07	Back	< 0.83 U	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24749IAB	24749 RAVENNA AVE	2013-08-05	09:07	Bedroom	< 0.9 U	0.13	0.34 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
R24749IAG	24749 RAVENNA AVE	2013-08-05	09:07	Modified Garage	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
R24749IAK	24749 RAVENNA AVE	2013-08-05	09:08	Kitchen	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
R24752OAF	24752 RAVENNA AVE	2012-07-19	13:10	Front	< 0.83 U	< 0.042 U	0.39 J	1.8 J	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
R24752OAB	24752 RAVENNA AVE	2012-07-19	13:12	Back	< 0.88 U	< 0.044 U	0.4 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24752IAG	24752 RAVENNA AVE	2012-07-19	14:14	Garage	0.38 J	< 0.044 U	< 0.88 U	< 8.8 U	2.4		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
R24752IAB	24752 RAVENNA AVE	2012-07-19	14:15	Bedroom	0.3 J	< 0.042 U	< 0.83 U	< 8.3 U	1.3		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
R24752IAK	24752 RAVENNA AVE	2012-07-19	14:15	Kitchen	0.4 J	< 0.045 U	0.79 J	0.31 J	1.1		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24803OAF	24803 NEPTUNE AVE	2013-01-31	13:03	Front	0.53 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		0.32 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24803OAB	24803 NEPTUNE AVE	2013-01-31	13:05	Back	0.62 J	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		0.38 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
N24803IAG	24803 NEPTUNE AVE	2013-01-31	14:03	Garage	2.1	< 0.041 U	< 0.82 U	< 8.2 U	0.57 J		1.1	0.35 J	< 0.82 U	< 0.82 U	0.34 J	< 0.041 U	< 0.16 U	< 0.82 U
N24803IAK	24803 NEPTUNE AVE	2013-01-31	14:04	Kitchen	0.75 J	0.85	< 0.9 U	< 9 U	0.52 J		0.48 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24803IAB	24803 NEPTUNE AVE	2013-01-31	14:09	Bedroom	0.69 J	1.1	< 0.85 U	< 8.5 U	0.56 J		0.5 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24803OAF	24803 NEPTUNE AVE	2013-07-11	13:06	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24803OAB	24803 NEPTUNE AVE	2013-07-11	13:09	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
N24803IAB	24803 NEPTUNE AVE	2013-07-11	14:11	Bedroom	0.25 J	0.2	0.77 M1	0.26 J	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
N24803IAG	24803 NEPTUNE AVE	2013-07-11	14:12	Garage	1.9	< 0.05 U	< 1 U	< 10 U	< 1 U		1.2	< 1 U	< 1 U	< 1 U	0.52 J	< 0.05 U	< 0.2 U	< 1 U
N24803IAK	24803 NEPTUNE AVE	2013-07-11	14:12	Kitchen	0.32 J	0.21	< 0.87 U	< 8.7 U	< 0.87 U		0.28 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24803OAF	24803 PANAMA AVE	2013-01-30	13:03	Front	0.57 J	< 0.045 U	< 0.89 U	0.27 J	< 0.89 U		0.3 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24803OAB	24803 PANAMA AVE	2013-01-30	13:07	Back	0.45 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24803IAB	24803 PANAMA AVE	2013-01-30	14:03	Bedroom	0.53 J	0.61	< 0.92 U	0.25 J	1.4		0.31 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24803IAG	24803 PANAMA AVE	2013-01-30	14:03	Garage	0.9	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		0.42 J	< 0.71 U	0.29 J	< 0.71 U	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U
P24803IAK	24803 PANAMA AVE	2013-01-30	14:04	Kitchen	0.48 J	0.53	< 0.88 U	< 8.8 U	0.84 J		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24803OAF	24803 PANAMA AVE	2013-08-07	13:09	Front	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24803OAB	24803 PANAMA AVE	2013-08-07	13:13	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24803IAK	24803 PANAMA AVE	2013-08-07	14:13	Kitchen	< 0.89 U	0.23	< 0.89 U	0.74 J	1		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24803IAB	24803 PANAMA AVE	2013-08-07	14:14	Bedroom	< 0.95 U	0.29	0.48 J	0.59 J	1.5		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24803IAG	24803 PANAMA AVE	2013-08-07	14:14	Garage	< 1.1 U	< 0.047 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.047 U	< 0.19 U	< 1.1 U
N24809OAF	24809 NEPTUNE AVE	2012-07-19	08:11	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
N24809OAB	24809 NEPTUNE AVE	2012-07-19	08:12	Back	< 0.82 U	< 0.041 U	0.36 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
N24809IAG	24809 NEPTUNE AVE	2012-07-19	09:12	Garage	0.79 J	< 0.043 U	< 0.86 U	0.3 J	3.2		0.45 J	0.29 J	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24809IAK	24809 NEPTUNE AVE	2012-07-19	09:12	Kitchen	0.55 J	< 0.045 U	< 0.9 U	0.84 J	1		0.37 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
N24809IAB	24809 NEPTUNE AVE	2012-07-19	09:13	Bedroom	0.68 J	< 0.042 U	< 0.83 U	0.77 J	1.3		0.43 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
P24809IAK	24809 PANAMA AVE	2012-03-23	09:30	Kitchen	< 0.77 U	0.39	< 0.77 U	< 7.7 U	0.6 J		< 0.77 U	0.32 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	0.32 J
P24809IAB	24809 PANAMA AVE	2012-03-23	09:31	Bedroom	< 0.75 U	0.48	< 0.75 U	0.34 J	0.73 J		< 0.75 U	0.34 J	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	0.35 J
P24809IAG	24809 PANAMA AVE	2012-03-23	09:32	Garage	0.51 J	< 0.04 U	< 0.81 U	< 8.1 U	2.8		0.28 J	2.1	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	2.6
P24809OAB	24809 PANAMA AVE	2012-03-23	09:55	Back	< 0.75 U	< 0.038 U	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
P24809OAF	24809 PANAMA AVE	2012-03-23	09:58	Front	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
P24812OAF	24812 PANAMA AVE	2012-12-05	13:05	Front	< 0.83 U	< 0.041 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	0.0061 J	< 0.83 U
P24812OAB	24812 PANAMA AVE	2012-12-05	13:14	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	0.0059 J	< 0.81 U
P24812IAG	24812 PANAMA AVE	2012-12-05	14:14	Garage	0.37 J	< 0.045 U	< 0.9 U	0.76 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24812IAK	24812 PANAMA AVE	2012-12-05	14:16	Kitchen	0.28 J	0.57	0.57 J	0.3 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
P24812IAB	24812 PANAMA AVE	2012-12-05	14:25	Bedroom	< 1.1 U	0.61	0.8 J	1.1 J	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.053 U	0.0074 J	< 1.1 U
P24812OAF	24812 PANAMA AVE	2013-04-30	13:10	Front	< 0.93 U	< 0.046 U	< 0.93 U	0.36 J, b	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24812OAB	24812 PANAMA AVE	2013-04-30	13:13	Back	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24812IAK	24812 PANAMA AVE	2013-04-30	14:13	Kitchen	< 0.88 U	1.1	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	0.36 J	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24812IAB	24812 PANAMA AVE	2013-04-30	14:15	Bedroom	< 0.99 U	1.4	< 0.99 U	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	0.058	< 0.19 U	< 0.99 U
P24812IAG	24812 PANAMA AVE	2013-04-30	14:16	Garage	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24813OAF	24813 PANAMA AVE	2012-08-22	08:13	Front	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24813OAB	24813 PANAMA AVE	2012-08-22	08:15	Back	< 0.97 U	< 0.048 U	0.45 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
P24813IAK	24813 PANAMA AVE	2012-08-22	09:22	Kitchen	< 0.76 U	0.16	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	0.097	< 0.15 U	< 0.76 U
P24813IAB	24813 PANAMA AVE	2012-08-22	09:23	Bedroom	< 0.87 U	0.21	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24813IAG	24813 PANAMA AVE	2012-08-22	09:24	Garage	< 0.85 U	< 0.043 U	0.52 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
P24813OAF	24813 PANAMA AVE	2013-06-03	08:11	Front	< 0.96 U	< 0.048 U	0.33 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24813OAB	24813 PANAMA AVE	2013-06-03	08:13	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24813IAB	24813 PANAMA AVE	2013-06-03	09:17	Bedroom	< 0.91 U	0.21	0.44 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.064	< 0.17 U	< 0.91 U
P24813IAK	24813 PANAMA AVE	2013-06-03	09:17	Kitchen	< 0.92 U	0.19	0.54 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24813IAG	24813 PANAMA AVE	2013-06-03	09:19	Garage	< 1 U	< 0.042 U	0.5 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.042 U	< 0.17 U	< 1 U
N24815OAF	24815 NEPTUNE AVE	2012-03-28	08:00	Front	< 0.71 U	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
N24815OAB	24815 NEPTUNE AVE	2012-03-28	08:01	Back	< 0.76 U	< 0.038 U	< 0.76 U	< 7.6 U	< 0.76 U		< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.038 U	< 0.15 U	< 0.76 U
N24815IAG	24815 NEPTUNE AVE	2012-03-28	09:00	Garage	< 0.8 U	< 0.04 U	< 0.8 U	< 8 U	0.36 J,B		< 0.8 U	0.38 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
N24815IAK	24815 NEPTUNE AVE	2012-03-28	09:00	Kitchen	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	0.39 J,B		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
N24815IAB	24815 NEPTUNE AVE	2012-03-28	09:01	Bedroom	< 0.69 U	0.21	0.44 J	< 6.9 U	0.42 J,B		< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.034 U	0.035 J	< 0.69 U
P24818OAF	24818 PANAMA AVE	2012-06-07	08:08	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24818OAB	24818 PANAMA AVE	2012-06-07	08:11	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24818IAG	24818 PANAMA AVE	2012-06-07	09:08	Garage	0.72 J	< 0.041 U	< 0.83 U	0.24 J	4.9		0.37 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.041 U	< 0.17 U	< 0.83 U
P24818IAK	24818 PANAMA AVE	2012-06-07	09:08	Kitchen	< 0.87 U	0.32	< 0.87 U	< 8.7 U	0.57 J		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
P24818IAB	24818 PANAMA AVE	2012-06-07	09:09	Bedroom	< 0.95 U	0.63	< 0.95 U	< 9.5 U	0.62 J		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24818OAF	24818 PANAMA AVE	2013-03-28	13:26	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	0.016 J	< 0.9 U
P24818OAB	24818 PANAMA AVE	2013-03-28	13:29	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24818IAK	24818 PANAMA AVE	2013-03-28	14:26	Kitchen	< 0.9 U	< 0.045 U	0.68 J	< 9 U	0.58 J		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24818IAB	24818 PANAMA AVE	2013-03-28	14:28	Bedroom	< 0.73 U	0.27	0.34 J	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	0.22 J	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
P24818IAG	24818 PANAMA AVE	2013-03-28	14:29	Garage	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	1.3		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24819OAB	24819 PANAMA AVE	2011-04-20	09:30	Back	< 0.67	< 0.037	0.17 J	< 6.7	< 0.67		< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.037	< 0.15	< 0.67
P24819OAF	24819 PANAMA AVE	2011-04-20	09:30	Front	< 0.68	< 0.037	< 0.68	< 6.8	< 0.68		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	0.0037 J	< 0.15	< 0.68
P24819IAG	24819 PANAMA AVE	2011-04-20	10:30	Garage	1.8	< 0.034	< 0.63	0.19 J	2.4		1.2	0.32 J	< 0.63	< 0.63	0.51 J	< 0.034	< 0.14	65
P24819IAK	24819 PANAMA AVE	2011-04-20	10:31	Kitchen	< 0.64	0.47	< 0.64	0.49 J	< 0.64		< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14	< 0.64
P24819IAB	24819 PANAMA AVE	2011-04-20	10:32	Bedroom	< 0.61	0.57	< 0.61	0.56 J	< 0.61		< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.03	< 0.12	< 0.61
P24819OAF	24819 PANAMA AVE	2013-08-21	13:08	Front	< 0.95 U	< 0.047 U	0.33 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24819OAB	24819 PANAMA AVE	2013-08-21	13:11	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
P24819IAG	24819 PANAMA AVE	2013-08-21	14:11	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	1.9		< 0.92 U	0.66 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	0.79 J
P24819IAK	24819 PANAMA AVE	2013-08-21	14:12	Kitchen	< 0.95 U	< 0.048 U	< 0.95 U	0.68 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24819IAB	24819 PANAMA AVE	2013-08-21	14:13	Bedroom	< 0.88 U	< 0.044 U	0.61 J	1 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24822OAF	24822 PANAMA AVE	2013-06-19	08:02	Front	< 0.85 U	< 0.043 U	0.4 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
P24822OAB	24822 PANAMA AVE	2013-06-19	08:03	Back	< 0.92 U	< 0.046 U	0.51 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24822IAK	24822 PANAMA AVE	2013-06-19	09:44	Kitchen	0.38 J	0.61	1	0.29 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24822IAB	24822 PANAMA AVE	2013-06-19	09:45	Bedroom	< 0.84 U	0.58	0.77 J	0.3 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
P24822IAG	24822 PANAMA AVE	2013-06-19	09:46	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	0.46 J	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24828OAF	24828 PANAMA AVE	2012-09-12	08:25	Front	< 0.97 U	< 0.049 U	0.45 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
P24828OAB	24828 PANAMA AVE	2012-09-12	08:26	Back	< 1 U	< 0.051 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24828IAG	24828 PANAMA AVE	2012-09-12	09:26	Garage	< 1 U	< 0.05 U	< 1 U	0.59 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24828IAK	24828 PANAMA AVE	2012-09-12	09:27	Kitchen	< 0.91 U	0.47	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
P24828IAB	24828 PANAMA AVE	2012-09-12	09:28	Bedroom	< 0.95 U	0.65	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24828OAF	24828 PANAMA AVE	2013-04-15	13:17	Front	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24828OAB	24828 PANAMA AVE	2013-04-15	13:19	Back	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24828IAB	24828 PANAMA AVE	2013-04-15	14:19	Bedroom	< 0.9 U	0.84	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	0.12	< 0.18 U	< 0.9 U
P24828IAG	24828 PANAMA AVE	2013-04-15	14:19	Garage	< 0.95 U	< 0.048 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
P24828IAK	24828 PANAMA AVE	2013-04-15	14:19	Kitchen	< 0.9 U	0.7	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24829OAB	24829 PANAMA AVE	2013-05-08	08:23	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24829OAF	24829 PANAMA AVE	2013-05-08	08:25	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24829IAB	24829 PANAMA AVE	2013-05-08	09:23	Bedroom	0.35 J	0.95	< 0.93 U	0.82 J	1.4 J		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	0.015 J	< 0.93 U
P24829IAK	24829 PANAMA AVE	2013-05-08	09:24	Kitchen	< 1 U	0.81	< 1 U	0.48 J	1.2		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.21 U	< 1 U
P24829IAG	24829 PANAMA AVE	2013-05-08	09:25	Garage	0.4 J	0.56	< 1 U	0.65 J	2.4		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24832OAB	24832 PANAMA AVE	2012-09-27	13:09	Back	< 0.94 U	< 0.047 U	< 0.94 U	0.26 J,B	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24832OAF	24832 PANAMA AVE	2012-09-27	13:10	Front	< 0.93 U	< 0.047 U	< 0.93 U	1.1 J,B	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24832IAB	24832 PANAMA AVE	2012-09-27	14:12	Bedroom	< 1 U	0.16	0.58 J	0.32 J,B	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
P24832IAG	24832 PANAMA AVE	2012-09-27	14:13	Garage	< 0.92 U	0.09	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24832IAK	24832 PANAMA AVE	2012-09-27	14:15	Kitchen	< 0.99 U	0.16	0.4 J	0.26 J,B	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
P24832OAF	24832 PANAMA AVE	2013-05-15	13:07	Front	< 0.91 U	0.033 J	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
P24832OAB	24832 PANAMA AVE	2013-05-15	13:09	Back	< 0.95 U	0.033 J	0.31 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
P24832IAB	24832 PANAMA AVE	2013-05-15	14:18	Bedroom	< 0.98 U	0.14	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
P24832IAG	24832 PANAMA AVE	2013-05-15	14:19	Garage	< 0.94 U	0.056	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
P24832IAK	24832 PANAMA AVE	2013-05-15	14:19	Kitchen	< 0.99 U	0.15	0.66 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
P24833OAF	24833 PANAMA AVE	2012-11-28	13:05	Front	< 0.87 U	< 0.043 U	< 0.87 U	0.98 J, b	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
P24833OAB	24833 PANAMA AVE	2012-11-28	13:07	Back	< 0.89 U	< 0.045 U	< 0.89 U	0.45 J, b	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
P24833IAG	24833 PANAMA AVE	2012-11-28	14:07	Garage	0.51 J	< 0.05 U	< 1 U	0.4 J, b	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
P24833IAB	24833 PANAMA AVE	2012-11-28	14:08	Bedroom	< 0.75 U	0.4	< 0.75 U	0.48 J, b	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
P24833IAK	24833 PANAMA AVE	2012-11-28	14:08	Kitchen	< 0.96 U	0.48	< 0.96 U	0.56 J, b	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
P24833OAF	24833 PANAMA AVE	2013-05-08	13:08	Front	< 0.88 U	< 0.044 U	0.32 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
P24833OAB	24833 PANAMA AVE	2013-05-08	13:10	Back	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24833IAB	24833 PANAMA AVE	2013-05-08	14:09	Bedroom	< 0.93 U	1.3	< 0.93 U	0.34 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
P24833IAK	24833 PANAMA AVE	2013-05-08	14:09	Kitchen	< 0.91 U	1.2	0.89 J	0.43 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
P24833IAG	24833 PANAMA AVE	2013-05-08	14:10	Garage	0.59 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		0.39 J	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
P24838OAF	24838 PANAMA AVE	2013-05-07	08:12	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
P24838OAB	24838 PANAMA AVE	2013-05-07	08:15	Back	< 1.1 U	< 0.055 U	< 1.1 U	< 11 U	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.055 U	< 0.22 U	< 1.1 U
P24838IAK	24838 PANAMA AVE	2013-05-07	09:56	Kitchen	< 0.86 U	0.37	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
P24838IAB	24838 PANAMA AVE	2013-05-07	09:59	Bedroom	< 0.91 U	0.55	< 0.91 U	0.49 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
P24838IAG	24838 PANAMA AVE	2013-05-07	10:00	Garage	3.3	< 0.049 U	< 0.97 U	< 9.7 U	3.4		2.2	0.39 J	< 0.97 U	22	0.72 J	< 0.049 U	< 0.19 U	< 0.97 U
N24904OAB	24904 NEPTUNE AVE	2012-09-13	14:05	Back	0.38 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24904OAF	24904 NEPTUNE AVE	2012-09-13	14:05	Front	0.35 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
N24904IAK	24904 NEPTUNE AVE	2012-09-13	15:05	Kitchen	< 0.98 U	< 0.049 U	< 0.98 U	0.56 J	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
N24904IAB	24904 NEPTUNE AVE	2012-09-13	15:06	Bedroom	< 0.89 U	< 0.044 U	< 0.89 U	0.57 J	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
N24904IAG	24904 NEPTUNE AVE	2012-09-13	15:07	Garage	0.63 J	< 0.047 U	< 0.94 U	0.27 J	1.5		0.47 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
N24904OAF	24904 NEPTUNE AVE	2013-06-17	08:07	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
N24904OAB	24904 NEPTUNE AVE	2013-06-17	08:08	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
N24904IAB	24904 NEPTUNE AVE	2013-06-17	09:08	Bedroom	< 0.8 U	0.16	1	0.48 J	< 0.8 U		< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.047 U	< 0.19 U	< 0.8 U
N24904IAG	24904 NEPTUNE AVE	2013-06-17	09:08	Garage	< 0.83 U	< 0.044 U	< 0.83 U	< 8.3 U	0.59 J		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.044 U	< 0.18 U	< 0.83 U
N24904IAK	24904 NEPTUNE AVE	2013-06-17	09:08	Kitchen	< 0.85 U	0.12	0.34 J	1.7 J	0.83 J		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
N24912IAG	24912 NEPTUNE AVE	2012-03-15	14:32	Garage	< 0.71 U	0.09	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	2.5	< 0.71 U	< 0.71 U	< 0.035 U	< 0.14 U	< 0.71 U
N24912IAB	24912 NEPTUNE AVE	2012-03-15	14:35	Bedroom	< 0.72 U	0.27	< 0.72 U	1.1 J	< 0.72 U		< 0.72 U	< 0.72 U	2.2	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
N24912IAK	24912 NEPTUNE AVE	2012-03-15	14:38	Kitchen	< 0.7 U	0.25	< 0.7 U	< 7 U	< 0.7 U		< 0.7 U	< 0.7 U	2.2	< 0.7 U	< 0.7 U	< 0.035 U	< 0.14 U	< 0.7 U
N24912OAB	24912 NEPTUNE AVE	2012-03-15	14:41	Back	< 0.69 U	< 0.035 U	< 0.69 U	< 6.9 U	< 0.69 U		< 0.69 U	< 0.69 U	2.1	< 0.69 U	< 0.69 U	< 0.035 U	< 0.14 U	< 0.69 U
N24912OAF	24912 NEPTUNE AVE	2012-03-15	14:43	Front	< 0.75 U	0.24	< 0.75 U	< 7.5 U	< 0.75 U		< 0.75 U	< 0.75 U	2	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
244301OAF	301 244TH ST	2013-01-30	08:12	Front	0.48 J	< 0.043 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.27 J	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
244301OAB	301 244TH ST	2013-01-30	08:15	Back	0.4 J	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	0.26 J	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
244301IAG	301 244TH ST	2013-01-30	09:12	Garage	0.53 J	< 0.047 U	< 0.94 U	< 9.4 U	1.3		< 0.94 U	0.52 J	0.26 J	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244301IAB	301 244TH ST	2013-01-30	09:13	Bedroom	0.47 J	0.49	< 0.8 U	< 8 U	< 0.8 U		< 0.8 U	< 0.8 U	0.28 J	< 0.8 U	< 0.8 U	< 0.04 U	0.0057 J	< 0.8 U
244301IAK	301 244TH ST	2013-01-30	09:14	Kitchen	0.42 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	0.26 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
244301OAF	301 244TH ST	2013-06-25	08:34	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
244301OAB	301 244TH ST	2013-06-25	08:38	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244301IAB	301 244TH ST	2013-06-25	09:38	Bedroom	< 0.82 U	0.1 j	0.44 J	0.4 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	0.099 j	< 0.16 U	< 0.82 U
244301IAG	301 244TH ST	2013-06-25	09:39	Garage	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
244301IAK	301 244TH ST	2013-06-25	09:39	Kitchen	< 0.9 U	0.078	0.42 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
244305OAF	305 244TH ST	2012-10-17	13:12	Front	0.38 J	< 0.063 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.063 U	< 0.25 U	< 0.94 U
244305OAB	305 244TH ST	2012-10-17	13:13	Back	< 0.94 U	< 0.052 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	0.29 J	< 0.94 U	< 0.052 U	< 0.21 U	< 0.94 U
244305IAK	305 244TH ST	2012-10-17	14:12	Kitchen	0.4 J	0.84	1.1	0.41 J	8.7		< 1 U	< 1 U	0.36 J	< 1 U	< 1 U	< 0.056 U	< 0.22 U	< 1 U
244305IAB	305 244TH ST	2012-10-17	14:13	Bedroom	0.44 J	1.1	< 0.94 U	0.43 J	8.6		< 0.94 U	< 0.94 U	0.44 J	< 0.94 U	< 0.94 U	< 0.053 U	< 0.21 U	< 0.94 U
244305IAG	305 244TH ST	2012-10-17	14:14	Modified Garage	0.4 J	< 0.051 U	0.77 J	1.1 J	22		< 0.91 U	< 0.91 U	0.35 J	< 0.91 U	< 0.91 U	< 0.051 U	< 0.2 U	< 0.91 U
244305OAF	305 244TH ST	2013-04-23	13:08	Front	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
244305OAB	305 244TH ST	2013-04-23	13:10	Back	< 0.75 U	< 0.037 U	< 0.75 U	0.94 J	0.36 J		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
244305IAB	305 244TH ST	2013-04-23	14:10	Bedroom	< 1 U	0.95	0.62 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
244305IAK	305 244TH ST	2013-04-23	14:10	Kitchen	< 1 U	0.42	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	0.038 J	< 0.2 U	< 1 U
244305IAMG	305 244TH ST	2013-04-23	14:10	Modified Garage	< 0.97 U	0.22	0.69 J	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244317OAB	317 244TH ST	2011-03-23	14:07	Back	< 0.77	< 0.039	< 0.77	0.3 J	0.4 J		< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	0.011 J	< 0.15	< 0.77
244317OAF	317 244TH ST	2011-03-23	14:08	Front	0.28 J	< 0.038	< 0.75	< 7.5	0.5 J		< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	0.0095 J	< 0.15	< 0.75
244317IAB	317 244TH ST	2011-03-23	15:09	Bedroom	0.22 J	0.77	< 0.69	< 6.9	0.47 J		< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.035	< 0.14	< 0.69
244317IAK	317 244TH ST	2011-03-23	15:09	Kitchen	0.22 J	0.67	0.42 J	< 7.2	0.62 J		< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.036	< 0.14	< 0.72
244317IAG	317 244TH ST	2011-03-23	15:10	Garage	0.37 J	0.32	0.53 J	0.29 J	0.6 J		0.24 J	< 0.81	< 0.81	< 0.81	< 0.81	< 0.041	< 0.16	< 0.81
244321OAB	321 244TH ST	2013-03-21	08:15	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
244321OAF	321 244TH ST	2013-03-21	08:16	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
244321IAB	321 244TH ST	2013-03-21	09:16	Bedroom	< 0.81 U	< 0.04 U	0.47 J	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	2.9
244321IAK	321 244TH ST	2013-03-21	09:17	Kitchen	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	3.5
244321IAG	321 244TH ST	2013-03-21	09:27	Garage	< 0.95 U	< 0.047 U	0.8 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	8.7
244321OAF	321 244TH ST	2013-08-01	08:06	Front	< 0.93 U	< 0.046 U	0.3 J	0.41 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
244321OAB	321 244TH ST	2013-08-01	08:08	Back	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244321IAG	321 244TH ST	2013-08-01	09:08	Garage	< 0.96 U	< 0.048 U	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	24
244321IAK	321 244TH ST	2013-08-01	09:08	Kitchen	< 0.94 U	< 0.047 U	0.67 J	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	7
244321IAB	321 244TH ST	2013-08-01	09:09	Bedroom	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	6.3
244327OAF	327 244TH ST	2013-02-13	08:16	Front	0.31 J	< 0.042 U	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
244327OAB	327 244TH ST	2013-02-13	08:18	Back	0.35 J	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
244327IAB2	327 244TH ST	2013-02-13	09:30	Bedroom 2nd	0.29 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
244327IAK	327 244TH ST	2013-02-13	09:31	Kitchen	0.52 J	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		0.44 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
244327IAB	327 244TH ST	2013-02-13	09:32	Bedroom	0.51 J	< 0.045 U	0.73 J	< 9 U	< 0.9 U		0.42 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
244327IAG	327 244TH ST	2013-02-13	09:34	Garage	0.53 J	< 0.045 U	1.2	< 9 U	< 0.9 U		0.42 J	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
244327OAF	327 244TH ST	2013-07-30	08:12	Front	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
244327OAB	327 244TH ST	2013-07-30	08:15	Back	< 0.93 U	0.098	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
244327IAG	327 244TH ST	2013-07-30	09:16	Garage	0.42 J	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		0.46 J	< 0.91 U	< 0.91 U	< 0.91 U	0.36 J	< 0.046 U	< 0.18 U	< 0.91 U
244327IAK	327 244TH ST	2013-07-30	09:16	Kitchen	0.46 J	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		0.59 J	< 0.98 U	< 0.98 U	< 0.98 U	0.48 J	< 0.049 U	< 0.2 U	< 0.98 U
244327IAB	327 244TH ST	2013-07-30	09:17	Bedroom	0.37 J	< 0.043 U	1.5	0.46 J	< 0.85 U		0.46 J	< 0.85 U	< 0.85 U	< 0.85 U	0.48 J	< 0.043 U	< 0.17 U	< 0.85 U
244327IAB2	327 244TH ST	2013-07-30	09:19	Bedroom 2nd	< 0.98 U	0.07	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
244331OAF	331 244TH ST	2012-08-29	13:28	Front	< 0.99 U	< 0.049 U	0.5 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
244331OAB	331 244TH ST	2012-08-29	13:31	Back	< 0.98 U	< 0.049 U	< 0.98 U	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
244331IAG	331 244TH ST	2012-08-29	14:30	Garage	< 0.88 U	< 0.087 U	< 0.88 U	1.7 J,B	2.3		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.087 U	< 0.35 U	< 0.88 U
244331IAB	331 244TH ST	2012-08-29	14:31	Bedroom	< 0.88 U	< 0.088 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.088 U	< 0.35 U	< 0.88 U
244331IAK	331 244TH ST	2012-08-29	14:32	Kitchen	< 1 U	0.16	0.58 J	< 10 U	0.61 J		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
244331OAF	331 244TH ST	2013-04-30	08:19	Front	< 1.2 U	< 0.059 U	< 1.2 U	< 12 U	< 1.2 U		< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	0.084	< 0.24 U	< 1.2 U
244331OAB	331 244TH ST	2013-04-30	08:22	Back	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	0.056	< 0.14 U	< 0.72 U
244331IAK	331 244TH ST	2013-04-30	09:22	Kitchen	< 0.97 U	< 0.049 U	< 0.97 U	0.82 J, b	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	0.075	< 0.19 U	< 0.97 U
244331IAB	331 244TH ST	2013-04-30	09:23	Bedroom	< 0.92 U	< 0.046 U	< 0.92 U	12	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	0.083 j	< 0.18 U	< 0.92 U
244331IAG	331 244TH ST	2013-04-30	09:24	Garage	< 0.96 U	< 0.048 U	< 0.96 U	0.39 J, b	0.97		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
244337OAF	337 244TH ST	2010-11-11	08:32	Front	0.35 J	< 0.03 V	< 0.58	< 5.8	0.37 J		< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.03	< 0.12 V	< 0.58
244337-OAB	337 244TH ST	2010-11-11	13:03	Back	0.48 J	< 0.035 V	< 0.68	< 6.8	0.59 J		0.27 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.035	< 0.14 V	< 0.68
244337IAG	337 244TH ST	2010-11-11	14:04	Garage	2.6	< 0.035 V	< 0.67	< 6.7	0.73		1.5	0.44 J	< 0.67	< 0.67	0.47 J	< 0.035	< 0.14 V	< 0.67
244337IAK	337 244TH ST	2010-11-11	14:05	Kitchen	0.7	< 0.034 V	< 0.64	0.32 J, b	0.82		0.42 J	< 0.64	< 0.64	< 0.64	< 0.64	< 0.034	< 0.14 V	< 0.64
244337IAB	337 244TH ST	2010-11-11	14:06	Bedroom	0.69 J	< 0.035 V	< 0.66	0.48 J, b	0.82		0.42 J	< 0.66	< 0.66	< 0.66	< 0.66	< 0.035	< 0.14 V	< 0.66
244341OAF	341 244TH ST	2012-08-01	08:01	Front	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
244341OAB	341 244TH ST	2012-08-01	08:03	Back	< 0.77 U	< 0.039 U	< 0.77 U	< 7.7 U	< 0.77 U		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	< 0.15 U	< 0.77 U
244341IAG	341 244TH ST	2012-08-01	09:01	Garage	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
244341IAK	341 244TH ST	2012-08-01	09:02	Kitchen	< 0.94 U	0.18	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244341IAB	341 244TH ST	2012-08-01	09:03	Bedroom	< 0.95 U	0.2	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
244341IAB	341 244TH ST	2012-08-01	09:05	Bedroom	< 0.92 U	0.2	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
244341OAF	341 244TH ST	2013-06-04	08:04	Front	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
244341OAB	341 244TH ST	2013-06-04	08:08	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
244341IAG	341 244TH ST	2013-06-04	09:10	Garage	< 0.95 U	< 0.048 U	< 0.95 U	0.72 J, b	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
244341IAK	341 244TH ST	2013-06-04	09:10	Kitchen	< 0.88 U	0.26	0.63 J	0.31 J, b	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244341IAB	341 244TH ST	2013-06-04	09:11	Bedroom	< 0.84 U	0.29	0.41 J	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	0.0099 J	< 0.84 U
249344OAF	344 249TH ST	2013-01-23	08:08	Front	0.31 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	0.37 J	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
249344OAB	344 249TH ST	2013-01-23	08:09	Back	0.31 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	0.32 J	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
249344IAG	344 249TH ST	2013-01-23	09:09	Garage	0.48 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	0.29 J	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249344IAB	344 249TH ST	2013-01-23	09:10	Bedroom	0.54 J	< 0.045 U	< 0.9 U	< 9 U	0.49 J		< 0.9 U	< 0.9 U	0.27 J	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249344IAK	344 249TH ST	2013-01-23	09:10	Kitchen	0.41 J	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	0.29 J	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249344OAF	344 249TH ST	2013-05-13	08:07	Front	< 0.98 U	< 0.049 U	0.4 J	< 9.8 U	< 0.98 U		< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.049 U	< 0.2 U	< 0.98 U
249344OAB	344 249TH ST	2013-05-13	08:09	Back	< 0.95 U	< 0.048 U	0.72 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
249344IAB	344 249TH ST	2013-05-13	09:09	Bedroom	< 0.91 U	< 0.045 U	1.1	0.89 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	0.21 j	< 0.18 U	< 0.91 U
249344IAK	344 249TH ST	2013-05-13	09:09	Kitchen	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249344IAG	344 249TH ST	2013-05-13	09:10	Garage	< 0.97 U	< 0.048 U	1.3	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
249345OAF	345 249TH ST	2012-11-01	13:03	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249345OAB	345 249TH ST	2012-11-01	13:09	Back	< 0.87 U	< 0.043 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
249345IAG	345 249TH ST	2012-11-01	14:08	Garage	0.51 J	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249345IAK	345 249TH ST	2012-11-01	14:09	Kitchen	< 0.97 U	0.37	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	0.38 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
249345IAB	345 249TH ST	2012-11-01	14:11	Bedroom	< 0.94 U	0.43	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	0.28 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249345OAB	345 249TH ST	2013-04-22	12:11	Back	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249345IAG	345 249TH ST	2013-04-22	13:11	Garage	0.35 J	< 0.048 U	0.73 J	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	0.35 J	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
249345IAB	345 249TH ST	2013-04-22	13:12	Bedroom	< 1 U	< 0.05 U	0.37 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249345IAK	345 249TH ST	2013-04-22	13:12	Kitchen	< 0.93 U	< 0.047 U	0.32 J	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	0.08	< 0.19 U	< 0.93 U
244347OAF	347 244TH ST	2012-12-20	13:06	Front	0.33 J	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
244347OAB	347 244TH ST	2012-12-20	13:09	Back	0.34 J	< 0.042 U	< 0.84 U	< 8.4 U	0.46 J		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
244347IAG	347 244TH ST	2012-12-20	14:09	Garage	0.84	< 0.041 U	< 0.82 U	< 8.2 U	1.4		0.51 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
244347IAB	347 244TH ST	2012-12-20	14:10	Bedroom	0.62 J	0.4	< 0.87 U	0.35 J, b	0.86 J		0.37 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
244347IAK	347 244TH ST	2012-12-20	14:11	Kitchen	0.55 J	0.42	< 1.1 U	0.32 J, b	0.87 J		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.22 U	< 1.1 U
244347OAF	347 244TH ST	2013-05-09	08:17	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244347OAB	347 244TH ST	2013-05-09	08:21	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
244347IAB	347 244TH ST	2013-05-09	09:21	Bedroom	3.3	< 0.046 U	< 0.92 U	0.66 J	0.56 J		1.8	< 0.92 U	< 0.92 U	< 0.92 U	0.51 J	< 0.046 U	< 0.18 U	< 0.92 U
244347IAK	347 244TH ST	2013-05-09	09:21	Kitchen	2.3	< 0.046 U	< 0.92 U	0.47 J	0.47 J		1.3	< 0.92 U	< 0.92 U	< 0.92 U	0.36 J	< 0.046 U	< 0.18 U	< 0.92 U
244347IAG	347 244TH ST	2013-05-09	09:22	Garage	12	< 0.047 U	< 0.93 U	< 9.3 U	1.3		6.4	< 0.93 U	< 0.93 U	< 0.93 U	1.7	< 0.047 U	< 0.19 U	< 0.93 U
248-348-OAB	348 248TH ST	2010-08-25	08:21	Back	0.81	< 0.035	< 0.71	< 7.1	< 0.71		0.37 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.035	< 0.14	< 0.71
248-348-OAF	348 248TH ST	2010-08-25	08:29	Front	0.55 J	< 0.036	< 0.73	< 7.3	< 0.73		< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.036	< 0.15	< 0.73
248-348-IAB	348 248TH ST	2010-08-25	09:29	Bedroom	1.2	0.56	0.53 J	< 6.8	< 0.68		0.55 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.034	< 0.14	< 0.68
248-348-IAK	348 248TH ST	2010-08-25	09:30	Kitchen	0.89	0.5	0.62 J	< 7.1	< 0.71		0.41 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.035	< 0.14	< 0.71
248-348-IAG	348 248TH ST	2010-08-25	09:31	Garage	8.1	< 0.088	< 0.7	< 7	< 0.7		4.6	< 0.7	< 0.7	< 0.7	0.72	< 0.088	< 0.35	< 0.7
248348-OAF	348 248TH ST	2011-01-12	08:25	Front	< 0.64	< 0.032	< 0.64	< 6.4	< 0.64		< 0.64	< 0.64	1.3	< 0.64	< 0.64	< 0.032	< 0.13	< 0.64
248348-OAB	348 248TH ST	2011-01-12	08:28	Back	0.33 J	< 0.036	< 0.67	< 6.7	< 0.67		< 0.67	< 0.67	0.74	< 0.67	< 0.67	< 0.036	< 0.14	< 0.67
248348-IAB	348 248TH ST	2011-01-12	09:33	Bedroom	0.41 J	< 0.034	< 0.66	< 6.6	0.29 J		< 0.66	< 0.66	0.77	< 0.66	< 0.66	< 0.034	< 0.14	< 0.66
248348-IAK	348 248TH ST	2011-01-12	09:33	Kitchen	0.43 J	1.3	< 0.66	< 6.6	< 0.66		0.26 J	< 0.66	< 0.66	< 0.66	< 0.66	< 0.038	< 0.15	< 0.66
248348-IAG	348 248TH ST	2011-01-12	09:34	Garage	7.2	< 0.036	< 0.68	< 6.8	0.29 J		3.6	< 0.68	1.5	< 0.68	0.51 J	< 0.036	< 0.14	< 0.68
249348OAF	348 249TH ST	2012-08-16	08:43	Front	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
249348OAB	348 249TH ST	2012-08-16	08:44	Back	< 0.91 U	< 0.045 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
249348IAB	348 249TH ST	2012-08-16	09:47	Bedroom	0.48 J	< 0.047 U	< 0.94 U	0.34 J	< 0.94 U		0.49 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249348IAK	348 249TH ST	2012-08-16	09:47	Kitchen	< 0.89 U	< 0.044 U	< 0.89 U	0.29 J	< 0.89 U		0.3 J	0.31 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.044 U	< 0.18 U	< 0.89 U
249348IAG	348 249TH ST	2012-08-16	09:48	Garage	2.7	< 0.17 U	< 0.84 U	< 8.4 U	< 0.84 U		1.6	< 0.84 U	< 0.84 U	< 0.84 U	0.48 J	< 0.17 U	< 0.67 U	< 0.84 U
244351OAB	351 244TH ST	2010-10-22	08:01	Back	< 0.68	< 0.034	< 0.68	0.52 J	0.8		< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.034	< 0.14	< 0.68
244351OAF	351 244TH ST	2010-10-22	08:02	Front	< 0.65	< 0.035	0.42 J	< 6.5	< 0.65		< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.035	< 0.14	< 0.65
244351IAK	351 244TH ST	2010-10-22	09:03	Kitchen	0.77 J	< 0.036	0.73 J	0.43 J	0.89		0.7 J	< 0.68	< 0.68	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
244351IAB	351 244TH ST	2010-10-22	09:04	Bedroom	0.48 J	0.24 b	0.54 J	0.37 J	0.31 J		0.26 J	< 0.63	< 0.63	< 0.63	< 0.63	< 0.033	< 0.13	< 0.63
244351IAG	351 244TH ST	2010-10-22	09:05	Garage	3.5	0.87 b	< 0.68	< 6.8	< 0.68		1.9	< 0.68	< 0.68	< 0.68	0.32 J	< 0.037	< 0.15	< 0.68
244351OAF	351 244TH ST	2013-04-11	08:07	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
244351OAB	351 244TH ST	2013-04-11	08:10	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U

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Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
244351IAB	351 244TH ST	2013-04-11	09:40	Bedroom	< 0.96 U	0.42	< 0.96 U	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	0.11 j	< 0.19 U	< 0.96 U
244351IAK	351 244TH ST	2013-04-11	09:40	Kitchen	< 0.92 U	0.58	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
244351IAB	351 244TH ST	2013-04-11	09:43	Bedroom	< 0.92 U	0.41	0.4 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	0.027 J	0.0064 J	< 0.92 U
244351IAG	351 244TH ST	2013-04-11	09:44	Garage	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
249352OAB	352 249TH ST	2011-02-09	13:11	Back	0.34 J	< 0.039	< 0.76	< 7.6	0.36 J		< 0.76	< 0.76	0.39 J	< 0.76	< 0.76	< 0.039	< 0.16	< 0.76
249352OAF	352 249TH ST	2011-02-09	13:12	Front	0.3 J	< 0.037	0.72	< 6.3	0.38 J		< 0.63	< 0.63	0.64	< 0.63	< 0.63	< 0.037	< 0.15	< 0.63
249352IAK	352 249TH ST	2011-02-09	14:26	Kitchen	0.36 J	1.6	< 0.61	< 6.1	0.41 J		< 0.61	< 0.61	0.29 J	0.45 J	< 0.61	0.0093 J	< 0.12	< 0.61
249352IAB	352 249TH ST	2011-02-09	14:27	Bedroom	0.39 J	1.6	0.98	< 6.6	0.47 J		< 0.66	< 0.66	0.29 J	0.67 J	< 0.66	0.013 J	< 0.13	< 0.66
249352IAG	352 249TH ST	2011-02-09	14:28	Garage	0.49 J	< 0.038	< 0.69	< 6.9	0.54 J		0.28 J	< 0.69	0.41 J	< 0.69	< 0.69	< 0.038	< 0.15	< 0.69
249353OAB	353 249TH ST	2011-02-03	10:19	Back	0.39 J	< 0.036	< 0.68	< 6.8	0.36 J	< 0.036	< 0.68	< 0.68	0.53 J	< 0.68	< 0.68	< 0.036	< 0.14	< 0.68
249353OAF	353 249TH ST	2011-02-03	10:20	Front	0.36 J	< 0.033	< 0.63	< 6.3	0.33 J	< 0.033	< 0.63	< 0.63	0.52 J	< 0.63	< 0.63	< 0.033	< 0.13	< 0.63
249353IAB	353 249TH ST	2011-02-03	11:20	Bedroom	0.71	1.2 M	< 0.61	< 6.1	0.54 J	0.0036 J	0.42 J	< 0.61	1.2	< 0.61	< 0.61	< 0.032	< 0.13	< 0.61
249353IAK	353 249TH ST	2011-02-03	11:20	Kitchen	0.64 J	1 M	< 0.67	< 6.7	0.51 J	< 0.036	0.38 J	< 0.67	0.77	< 0.67	< 0.67	< 0.036	< 0.14	< 0.67
249353IAG	353 249TH ST	2011-02-03	11:21	Garage	0.41 J	< 0.035	< 0.67	< 6.7	0.55 J	< 0.035	< 0.67	0.45 J	< 0.67	< 0.67	< 0.67	< 0.035	< 0.14	< 0.67
249353OAF	353 249TH ST	2013-07-09	08:05	Front	< 0.92 U	< 0.046 U	0.55 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249353OAB	353 249TH ST	2013-07-09	08:08	Back	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249353IAB	353 249TH ST	2013-07-09	09:08	Bedroom	< 0.99 U	0.15	0.61 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	0.15 j	< 0.2 U	< 0.99 U
249353IAG	353 249TH ST	2013-07-09	09:08	Garage	< 0.97 U	< 0.049 U	< 0.97 U	< 9.7 U	0.53 J		< 0.97 U	0.4 J	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
249353IAK	353 249TH ST	2013-07-09	09:09	Kitchen	< 0.96 U	0.13	0.5 J	< 9.6 U	< 0.96 U		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
248354OAF	354 248TH ST	2012-06-13	08:03	Front	< 0.84 U	< 0.042 U	< 0.84 U	< 8.4 U	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
248354OAB	354 248TH ST	2012-06-13	08:04	Back	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
248354IAB	354 248TH ST	2012-06-13	09:16	Bedroom	0.68 J	0.3	< 0.94 U	0.4 J	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.13 U	< 0.53 U	< 0.94 U
248354IAK	354 248TH ST	2012-06-13	09:17	Kitchen	0.58 J	0.26	< 0.99 U	0.35 J	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.14 U	< 0.56 U	< 0.99 U
248354IAG	354 248TH ST	2012-06-13	09:18	Garage	3.4	< 0.044 U	< 0.88 U	0.71 J	< 0.88 U		1.3	< 0.88 U	< 0.88 U	< 0.88 U	0.28 J	< 0.044 U	< 0.18 U	< 0.88 U
244357OAF	357 244TH ST	2012-11-29	08:18	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
244357OAB	357 244TH ST	2012-11-29	08:20	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
244357IAG	357 244TH ST	2012-11-29	09:32	Garage	1.2	< 0.048 U	< 0.96 U	< 9.6 U	4.2		1.1	2.6	< 0.96 U	3	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
244357IAK	357 244TH ST	2012-11-29	09:34	Kitchen	0.41 J	< 0.045 U	< 0.89 U	< 8.9 U	0.57 J		0.33 J	0.86 J	< 0.89 U	0.54 J	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
244357IAB	357 244TH ST	2012-11-29	09:35	Bedroom	0.5 J	0.22	< 0.91 U	0.28 J	0.53 J		0.4 J	0.67 J	< 0.91 U	0.51 J	< 0.91 U	0.38 j	0.012 J	< 0.91 U
244357OAF	357 244TH ST	2013-06-20	13:12	Front	< 0.86 U	< 0.043 U	0.32 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
244357OAB	357 244TH ST	2013-06-20	13:17	Back	< 0.87 U	< 0.043 U	0.38 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.043 U	< 0.17 U	< 0.87 U
244357IAB	357 244TH ST	2013-06-20	14:47	Bedroom	< 0.85 U	0.2	< 0.85 U	0.44 J	< 0.85 U		< 0.85 U	1.2	< 0.85 U	0.35 J	< 0.85 U	0.088	< 0.17 U	< 0.85 U
244357IAK	357 244TH ST	2013-06-20	14:47	Kitchen	< 0.94 U	0.18	0.71 J	0.38 J	< 0.94 U		< 0.94 U	1.3	< 0.94 U	0.37 J	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
244357IAG	357 244TH ST	2013-06-20	14:49	Garage	0.58 J	< 0.042 U	0.88 M	< 8.4 U	< 0.84 U		0.49 J	7.5	< 0.84 U	2.1	< 0.84 U	< 0.042 U	< 0.17 U	< 0.84 U
249357OAB	357 249TH ST	2012-08-02	13:05	Back	< 0.88 U	< 0.044 U	< 0.88 U	0.75 J	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
249357OAF	357 249TH ST	2012-08-02	13:06	Front	< 0.87 U	< 0.044 U	0.39 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
249357IAB	357 249TH ST	2012-08-02	14:05	Bedroom	< 1 U	< 0.052 U	0.52 J	0.28 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
249357IAK	357 249TH ST	2012-08-02	14:05	Kitchen	< 0.93 U	< 0.047 U	0.51 J	0.25 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
249357IAG	357 249TH ST	2012-08-02	14:06	Garage	1.7	< 0.047 U	< 0.95 U	0.41 J	3		0.94 J	< 0.95 U	< 0.95 U	< 0.95 U	0.33 J	< 0.047 U	< 0.19 U	< 0.95 U
249357OAB	357 249TH ST	2013-06-13	17:31	Back	< 0.91 U	< 0.055 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.055 U	< 0.22 U	< 0.91 U
249357OAF	357 249TH ST	2013-06-13	17:39	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249357IAG	357 249TH ST	2013-06-13	18:06	Garage	12	< 0.046 U	< 0.91 U	< 9.1 U	0.92		6	< 0.91 U	< 0.91 U	< 0.91 U	1.5	< 0.046 U	< 0.18 U	< 0.91 U
249357IAB	357 249TH ST	2013-06-13	18:07	Bedroom	< 0.95 U	0.37	0.49 J, b	0.73 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249357IAK	357 249TH ST	2013-06-13	18:09	Kitchen	< 0.91 U	0.24	0.51 J, b	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
249358OAF	358 249TH ST	2012-03-08	08:14	Front	0.47 J	< 0.033 U	< 0.66 U	0.23 J	0.62 J		0.24 J	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.033 U	< 0.13 U	< 0.66 U
249358OAB	358 249TH ST	2012-03-08	08:16	Back	0.34 J	< 0.037 U	< 0.73 U	< 7.3 U	0.51 J		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
249358IAK	358 249TH ST	2012-03-08	09:16	Kitchen	0.3 J	0.97	< 0.79 U	< 7.9 U	0.5 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
249358IAB	358 249TH ST	2012-03-08	09:17	Bedroom	0.34 J	1	< 0.77 U	< 7.7 U	0.51 J		< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.038 U	< 0.15 U	< 0.77 U
249358IAG	358 249TH ST	2012-03-08	09:18	Garage	0.34 J	< 0.036 U	< 0.73 U	< 7.3 U	0.42 J		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.036 U	< 0.15 U	< 0.73 U
249358OAF2	358 249TH ST	2012-03-08	14:13	Front	0.39 J	< 0.042 U	< 0.83 U	< 8.3 U	0.62 J		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
249358OAF	358 249TH ST	2013-08-28	13:02	Front	< 0.95 U	< 0.047 U	< 0.95 U	0.92 J	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249358OAB	358 249TH ST	2013-08-28	13:05	Back	< 0.92 U	< 0.046 U	0.35 J	0.57 J	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249358IAK	358 249TH ST	2013-08-28	14:05	Kitchen	< 0.95 U	0.43	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249358IAMG	358 249TH ST	2013-08-28	14:05	Modified Garage	< 0.97 U	< 0.049 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.049 U	< 0.19 U	< 0.97 U
249358IAB	358 249TH ST	2013-08-28	14:07	Bedroom	< 0.99 U	0.43	0.34 J	< 9.9 U	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.049 U	< 0.2 U	< 0.99 U
248360OAF	360 248TH ST	2012-07-05	13:05	Front	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
248360OAB	360 248TH ST	2012-07-05	13:07	Back	< 0.91 U	< 0.046 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
248360IAB	360 248TH ST	2012-07-05	14:08	Bedroom	< 0.81 U	0.25	< 0.81 U	< 8.1 U	< 0.81 U		1.1	< 0.81 U	< 0.81 U	0.27 J	< 0.81 U	< 0.081 U	< 0.32 U	< 0.81 U
248360IAK	360 248TH ST	2012-07-05	14:08	Kitchen	< 0.96 U	0.21	< 0.96 U	1.1 J	< 0.96 U		0.85 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.096 U	< 0.38 U	< 0.96 U
248360IAG	360 248TH ST	2012-07-05	14:09	Garage	< 0.94 U	< 0.094 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.094 U	< 0.37 U	< 0.94 U
244361OAB	361 244TH ST	2010-11-11	13:06	Back	0.8	< 0.036	< 0.69	< 6.9	0.91		0.44 J	< 0.69	< 0.69	0.61 J	< 0.69	< 0.036	< 0.14	< 0.69
244361OAF	361 244TH ST	2010-11-11	13:08	Front	0.79	< 0.035	< 0.68	< 6.8	0.94		0.42 J	< 0.68	< 0.68	0.56 J	< 0.68	< 0.035	< 0.14	< 0.68
244361IAK	361 244TH ST	2010-11-11	14:07	Kitchen	0.44 J	< 0.035	< 0.68	< 6.8	0.64 J		0.26 J	< 0.68	< 0.68	0.33 J	< 0.68	< 0.035	< 0.14	< 0.68
244361IAB	361 244TH ST	2010-11-11	14:09	Bedroom	0.5 J	< 0.034	< 0.66	< 6.6	0.69		0.28 J	< 0.66	< 0.66	0.37 J	< 0.66	< 0.034	< 0.13	< 0.66
244361IAG	361 244TH ST	2010-11-11	14:11	Garage	0.82	< 0.034	< 0.66	< 6.6	0.8		0.45 J	1.1	< 0.66	0.59 J	< 0.66	< 0.034	< 0.13	< 0.66
244361OAF	361 244TH ST	2013-08-13	08:03	Front	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
244361OAB	361 244TH ST	2013-08-13	08:05	Back	< 0.81 U	< 0.04 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
244361IAG	361 244TH ST	2013-08-13	09:05	Garage	< 0.87 U	< 0.044 U	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	0.6 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
244361IAK	361 244TH ST	2013-08-13	09:06	Kitchen	< 1 U	0.38	0.34 J	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
244361IAB	361 244TH ST	2013-08-13	09:07	Bedroom	< 0.86 U	0.5	0.35 J	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
249362OAF	362 249TH ST	2013-02-27	08:36	Front	0.42 J	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249362OAB	362 249TH ST	2013-02-27	08:38	Back	0.61 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		0.34 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
249362IAG	362 249TH ST	2013-02-27	09:36	Garage	2.1	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		1.1	< 0.86 U	< 0.86 U	< 0.86 U	0.27 J	< 0.043 U	< 0.17 U	< 0.86 U
249362IAB	362 249TH ST	2013-02-27	09:37	Bedroom	1.1	< 0.048 U	< 0.96 U	< 9.6 U	0.55 J		0.65 J	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
249362IAK	362 249TH ST	2013-02-27	09:37	Kitchen	1.1	< 0.04 U	< 0.8 U	< 8 U	0.71 J		0.61 J	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.04 U	< 0.16 U	< 0.8 U
249363OAB	363 249TH ST	2013-07-25	08:12	Back	< 0.91 U	0.065	0.29 J	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
249363OAF	363 249TH ST	2013-07-25	08:14	Front	< 0.82 U	< 0.044 U	0.28 J	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.044 U	< 0.18 U	< 0.82 U
249363IAG	363 249TH ST	2013-07-25	09:14	Garage	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249363IAK	363 249TH ST	2013-07-25	09:14	Kitchen	< 0.91 U	0.11	0.68 J	0.28 J	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
249363IAB	363 249TH ST	2013-07-25	09:15	Bedroom	< 0.89 U	0.13	< 0.89 U	< 8.9 U	< 0.89 U		< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.045 U	< 0.18 U	< 0.89 U
248364OAF	364 248TH ST	2013-04-03	08:02	Front	< 0.87 U	< 0.044 U	0.39 J	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
248364OAB	364 248TH ST	2013-04-03	08:05	Back	< 0.88 U	< 0.044 U	< 0.88 U	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
248364IAB	364 248TH ST	2013-04-03	09:15	Bedroom	1.4	0.55	1	0.26 J,B	< 0.88 U		0.68 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
248364IAK	364 248TH ST	2013-04-03	09:16	Kitchen	1.5	0.53	0.71 J	< 8.8 U	< 0.88 U		0.74 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
248364IAG	364 248TH ST	2013-04-03	09:18	Garage	1.9	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		0.89 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
249367OAF	367 249TH ST	2012-10-24	13:35	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249367OAB	367 249TH ST	2012-10-24	13:36	Back	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
249367IAG	367 249TH ST	2012-10-24	14:33	Garage	< 0.97 U	< 0.048 U	< 0.97 U	< 9.7 U	< 0.97 U		< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.048 U	< 0.19 U	< 0.97 U
249367IAK	367 249TH ST	2012-10-24	14:34	Kitchen	< 0.79 U	0.18	< 0.79 U	0.22 J	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
249367IAB	367 249TH ST	2012-10-24	14:37	Bedroom	< 0.93 U	0.18	0.87 J	0.28 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
249367OAF	367 249TH ST	2013-05-01	13:13	Front	< 0.75 U	< 0.037 U	< 0.75 U	0.32 J	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	0.042	< 0.15 U	< 0.75 U
249367OAB	367 249TH ST	2013-05-01	13:16	Back	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	0.047	< 0.16 U	< 0.78 U
249367IAK	367 249TH ST	2013-05-01	14:15	Kitchen	< 0.75 U	0.25	0.49 J	0.3 J	< 0.75 U		< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.037 U	< 0.15 U	< 0.75 U
249367IAB	367 249TH ST	2013-05-01	14:16	Bedroom	< 1 U	0.23	< 1 U	0.39 J	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	0.073	< 0.2 U	< 1 U
249367IAG	367 249TH ST	2013-05-01	14:18	Garage	< 0.81 U	< 0.041 U	< 0.81 U	< 8.1 U	< 0.81 U		< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.041 U	< 0.16 U	< 0.81 U
249368OAF	368 249TH ST	2012-08-08	13:24	Front	< 0.92 U	< 0.046 U	< 0.92 U	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
249368OAB	368 249TH ST	2012-08-08	13:25	Back	< 0.9 U	< 0.045 U	< 0.9 U	0.24 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249368IAB	368 249TH ST	2012-08-08	14:24	Bedroom	0.29 J	0.13	0.86 J	< 9.1 U	1.6		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.046 U	< 0.18 U	< 0.91 U
249368IAK	368 249TH ST	2012-08-08	14:25	Kitchen	0.29 J	0.1	< 0.96 U	< 9.6 U	1.5		< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.048 U	< 0.19 U	< 0.96 U
249368IAG	368 249TH ST	2012-08-08	14:26	Garage	0.48 J	< 0.045 U	< 0.91 U	< 9.1 U	11		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
249368OAF	368 249TH ST	2013-05-20	13:02	Front	< 0.94 U	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	0.055	< 0.19 U	< 0.94 U
249368OAB	368 249TH ST	2013-05-20	13:03	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
249368IAG	368 249TH ST	2013-05-20	14:03	Garage	0.85 J	< 0.05 U	< 0.99 U	0.47 J	18		0.58 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
249368IAK	368 249TH ST	2013-05-20	14:03	Kitchen	< 0.78 U	0.71	< 0.78 U	< 7.8 U	8.3		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249368IAB	368 249TH ST	2013-05-20	14:04	Bedroom	< 0.95 U	0.88	< 0.95 U	< 9.5 U	8.8		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249373OAF	373 249TH ST	2012-04-11	08:14	Front	< 0.72 U	< 0.036 U	< 0.72 U	< 7.2 U	< 0.72 U		< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.036 U	< 0.14 U	< 0.72 U
249373OAB	373 249TH ST	2012-04-11	08:15	Back	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
249373IAB	373 249TH ST	2012-04-11	09:23	Bedroom	1.6	0.16	< 0.77 U	< 7.7 U	1.5		0.75 J	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.039 U	0.068 J	< 0.77 U
249373IAG	373 249TH ST	2012-04-11	09:23	Garage	12	< 0.039 U	< 0.77 U	< 7.7 U	2.9		5.3	< 0.77 U	< 0.77 U	< 0.77 U	1.1	< 0.039 U	< 0.15 U	< 0.77 U
249373IAK	373 249TH ST	2012-04-11	09:23	Kitchen	2.3	< 0.04 U	< 0.81 U	< 8.1 U	2.4		1.1	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	< 0.16 U	< 0.81 U
248374OAF	374 248TH ST	2012-10-04	13:02	Front	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
248374OAB	374 248TH ST	2012-10-04	13:05	Back	< 0.79 U	< 0.039 U	< 0.79 U	< 7.9 U	< 0.79 U		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.039 U	< 0.16 U	< 0.79 U
248374IAG	374 248TH ST	2012-10-04	14:02	Garage	< 0.91 U	< 0.091 U	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.091 U	< 0.36 U	< 0.91 U
248374IAK	374 248TH ST	2012-10-04	14:02	Kitchen	< 0.87 U	0.14	< 0.87 U	0.52 J	0.59 J		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
248374IAB	374 248TH ST	2012-10-04	14:03	Bedroom	< 0.93 U	0.17	< 0.93 U	0.62 J	0.69 J		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.093 U	< 0.37 U	< 0.93 U
248374OAF	374 248TH ST	2013-04-08	08:11	Front	< 0.85 U	< 0.043 U	0.33 J	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
248374OAB	374 248TH ST	2013-04-08	08:15	Back	< 0.92 U	< 0.046 U	0.51 J	< 9.2 U	< 0.92 U		< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.046 U	< 0.18 U	< 0.92 U
248374IAB	374 248TH ST	2013-04-08	09:15	Bedroom	< 0.73 U	< 0.037 U	< 0.73 U	< 7.3 U	< 0.73 U		< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
248374IAK	374 248TH ST	2013-04-08	09:15	Kitchen	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
248374IAG	374 248TH ST	2013-04-08	09:16	Garage	< 1 U	< 0.05 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	0.14	< 0.2 U	< 1 U
244377OAF	377 244TH ST	2012-06-27	13:01	Front	< 0.85 U	< 0.042 U	< 0.85 U	< 8.5 U	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.042 U	< 0.17 U	< 0.85 U
244377OAB	377 244TH ST	2012-06-27	13:02	Back	< 0.9 U	< 0.045 U	0.56 J	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
244377IAB	377 244TH ST	2012-06-27	14:01	Bedroom	< 0.93 U	1.3	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
244377IAK	377 244TH ST	2012-06-27	14:02	Kitchen	< 0.91 U	0.49	< 0.91 U	< 9.1 U	< 0.91 U		< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.045 U	< 0.18 U	< 0.91 U
244377IAG	377 244TH ST	2012-06-27	14:03	Garage	0.32 J	< 0.086 U	< 0.86 U	0.25 J	< 0.86 U		< 0.86 U	1.3	< 0.86 U	< 0.86 U	< 0.86 U	< 0.086 U	< 0.34 U	< 0.86 U
249377OAF	377 249TH ST	2012-08-23	08:23	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249377OAB	377 249TH ST	2012-08-23	08:24	Back	< 1 U	< 0.052 U	< 1 U	< 10 U	< 1 U		< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.052 U	< 0.21 U	< 1 U
249377IAG	377 249TH ST	2012-08-23	09:24	Garage	< 0.82 U	< 0.081 U	1.2	0.21 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.081 U	< 0.33 U	< 0.82 U
249377IAB	377 249TH ST	2012-08-23	09:25	Bedroom	< 0.93 U	0.25	0.74 J	0.68 J	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
249377IAK	377 249TH ST	2012-08-23	09:25	Kitchen	< 0.86 U	0.2	0.51 J	0.35 J	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
249377OAF	377 249TH ST	2013-05-14	08:02	Front	< 0.85 U	< 0.043 U	< 0.85 U	0.97 J,B	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
249377OAB	377 249TH ST	2013-05-14	08:03	Back	< 0.95 U	< 0.048 U	< 0.95 U	0.74 J,B	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.048 U	< 0.19 U	< 0.95 U
249377IAB	377 249TH ST	2013-05-14	09:03	Bedroom	< 0.85 U	0.35	0.36 J	0.73 J,B	< 0.85 U		< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
249377IAK	377 249TH ST	2013-05-14	09:03	Kitchen	< 0.99 U	< 0.05 U	< 0.99 U	0.66 J,B	< 0.99 U		< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.05 U	< 0.2 U	< 0.99 U
249377IAG	377 249TH ST	2013-05-14	09:04	Garage	0.53 J	< 0.054 U	< 1.1 U	0.99 J,B	< 1.1 U		< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 0.054 U	< 0.21 U	< 1.1 U
249378OAB	378 249TH ST	2011-05-11	13:11	Back	< 0.78	< 0.039	0.4 J	< 7.8	< 0.78		< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	0.0038 J	< 0.16	< 0.78
249378OAF	378 249TH ST	2011-05-11	13:14	Front	< 0.76	< 0.038	1	< 7.6	0.41 J		< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.038	< 0.15	0.35 J
249378IAK	378 249TH ST	2011-05-11	14:27	Kitchen	0.81 J	0.49	0.6 J	< 7.6	2.4		0.45 J	< 0.76	< 0.76	< 0.76	< 0.76	< 0.15	< 0.61	< 0.76
249378IAB	378 249TH ST	2011-05-11	14:28	Bedroom	0.77	0.63	0.66 J	0.26 J	2.1		0.43 J	< 0.71	< 0.71	< 0.71	< 0.71	< 0.35	< 1.4	< 0.71
249378IAG	378 249TH ST	2011-05-11	14:28	Garage	1.3	< 0.039	1	< 7.9	15		0.71 J	< 0.79	< 0.79	< 0.79	< 0.79	< 0.039	< 0.16	< 0.79
249378OAF	378 249TH ST	2012-02-23	13:03	Front	< 0.82 U	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	< 0.82 U	0.34 J	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
249378OAB	378 249TH ST	2012-02-23	13:05	Back	< 0.74 U	< 0.037 U	< 0.74 U	< 7.4 U	< 0.74 U		< 0.74 U	< 0.74 U	0.44 J	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
249378IAK	378 249TH ST	2012-02-23	14:04	Kitchen	0.93	0.39	< 0.75 U	< 7.5 U	0.68 J		0.51 J	< 0.75 U	0.35 J	< 0.75 U	< 0.75 U	< 0.038 U	< 0.15 U	< 0.75 U
249378IAB	378 249TH ST	2012-02-23	14:05	Bedroom	1.2	0.47	< 0.74 U	0.31 J	0.98		0.64 J	< 0.74 U	0.42 J	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
249378IAG	378 249TH ST	2012-02-23	14:06	Garage	1.7	< 0.037 U	< 0.74 U	< 7.4 U	3.7		0.93	< 0.74 U	0.34 J	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
249383OAF	383 249TH ST	2012-06-06	13:02	Front	< 0.9 U	< 0.045 U	< 0.9 U	< 9 U	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249383OAB	383 249TH ST	2012-06-06	13:04	Back	< 0.87 U	0.062	< 0.87 U	< 8.7 U	< 0.87 U		< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.044 U	< 0.17 U	< 0.87 U
249383IAG	383 249TH ST	2012-06-06	14:03	Garage	1.7	< 0.05 U	< 1 U	< 10 U	< 1 U		0.82 J	0.32 J	< 1 U	< 1 U	< 1 U	< 0.05 U	< 0.2 U	< 1 U
249383IAK	383 249TH ST	2012-06-06	14:03	Kitchen	0.37 J	0.22	< 0.83 U	< 8.3 U	< 0.83 U		< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.042 U	< 0.17 U	< 0.83 U
249383IAB	383 249TH ST	2012-06-06	14:04	Bedroom	0.47 J	0.26	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249383OAF	383 249TH ST	2013-04-17	13:03	Front	< 0.95 U	< 0.047 U	< 0.95 U	< 9.5 U	< 0.95 U		< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249383OAB	383 249TH ST	2013-04-17	13:05	Back	< 0.79 U	< 0.04 U	< 0.79 U	< 7.9 U	0.34 J		< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.04 U	< 0.16 U	< 0.79 U
249383IAB	383 249TH ST	2013-04-17	14:03	Bedroom	0.45 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249383IAK	383 249TH ST	2013-04-17	14:03	Kitchen	0.34 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249383IAG	383 249TH ST	2013-04-17	14:04	Garage	1	< 0.051 U	< 1 U	< 10 U	< 1 U		0.52 J	< 1 U	< 1 U	< 1 U	< 1 U	< 0.051 U	< 0.2 U	< 1 U
249402OAF	402 249TH ST	2012-03-21	08:11	Front	< 0.74 U	< 0.037 U	< 0.74 U	1.1 J	< 0.74 U		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	4-Ethyltoluene	Bromodichlo-romethane	2-Hexanone	Carbon Disulfide	Tetrahydro-furan	Vinyl Chloride	Propyl-benzene	1,1,1-Trichloro-ethane	Bromo-methane	Trichloro-ethene	Cumene (Isopropyl-benzene)	1,1,2,2-Tetrachloro-ethane	1,1,2-Trichloro-ethane	Methyl-tert-Butyl Ether
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
				Frequency of Detection	32.35%	30.97%	27.01%	21.63%	21.63%	20.00%	18.74%	7.70%	6.22%	5.29%	3.59%	3.52%	2.92%	2.69%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**														
249402OAB	402 249TH ST	2012-03-21	08:12	Back	< 0.71 U	< 0.036 U	< 0.71 U	< 7.1 U	< 0.71 U		< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.036 U	< 0.14 U	< 0.71 U
249402IAB	402 249TH ST	2012-03-21	09:11	Bedroom	0.5 J	0.59	0.5 J	0.25 J	0.48 J		0.27 J	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.037 U	< 0.15 U	< 0.73 U
249402IAG	402 249TH ST	2012-03-21	09:11	Garage	0.47 J	0.54	0.5 J	< 8.5 U	0.52 J		0.26 J	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.043 U	< 0.17 U	< 0.85 U
249402IAK	402 249TH ST	2012-03-21	09:12	Kitchen	0.46 J	0.58	0.47 J	< 8.1 U	< 0.81 U		0.26 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.04 U	0.022 J	< 0.81 U
249402OAF	402 249TH ST	2013-07-01	08:09	Front	< 0.93 U	< 0.046 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
249402OAB	402 249TH ST	2013-07-01	08:11	Back	< 0.93 U	< 0.047 U	< 0.93 U	< 9.3 U	< 0.93 U		< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.047 U	< 0.19 U	< 0.93 U
249402IAB	402 249TH ST	2013-07-01	09:11	Bedroom	< 0.84 U	1.5	1.3	0.46 J	< 0.84 U		< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	0.14 j	< 0.18 U	< 0.84 U
249402IAG	402 249TH ST	2013-07-01	09:11	Garage	0.37 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U
249402IAK	402 249TH ST	2013-07-01	09:11	Kitchen	< 0.82 U	1.2	0.71 J	0.43 J	< 0.82 U		< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.044 U	< 0.18 U	< 0.82 U
249412OAF	412 249TH ST	2012-09-26	13:10	Front	< 0.78 U	< 0.039 U	< 0.78 U	< 7.8 U	< 0.78 U		< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.039 U	< 0.16 U	< 0.78 U
249412OAB	412 249TH ST	2012-09-26	13:11	Back	< 0.9 U	< 0.045 U	< 0.9 U	0.55 J	< 0.9 U		< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.045 U	< 0.18 U	< 0.9 U
249412IAB	412 249TH ST	2012-09-26	14:10	Bedroom	0.56 J	0.24	< 0.95 U	< 9.5 U	0.6 J		0.33 J	0.45 J	< 0.95 U	< 0.95 U	< 0.95 U	< 0.047 U	< 0.19 U	< 0.95 U
249412IAK	412 249TH ST	2012-09-26	14:10	Kitchen	0.55 J	< 0.046 U	< 0.93 U	< 9.3 U	0.6 J		< 0.93 U	0.51 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.046 U	< 0.19 U	< 0.93 U
249412IAG	412 249TH ST	2012-09-26	14:11	Garage	2.1	< 0.043 U	< 0.86 U	0.23 J	4.3		1.1	1.3	< 0.86 U	< 0.86 U	0.27 J	< 0.043 U	< 0.17 U	< 0.86 U
249412OAF	412 249TH ST	2013-05-21	13:02	Front	< 0.88 U	< 0.044 U	0.29 J	< 8.8 U	< 0.88 U		< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.044 U	< 0.18 U	< 0.88 U
249412OAB	412 249TH ST	2013-05-21	13:06	Back	< 0.86 U	< 0.043 U	< 0.86 U	< 8.6 U	< 0.86 U		< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.043 U	< 0.17 U	< 0.86 U
249412IAB	412 249TH ST	2013-05-21	14:06	Bedroom	0.32 J	< 0.041 U	< 0.82 U	< 8.2 U	< 0.82 U		< 0.82 U	0.44 J	< 0.82 U	< 0.82 U	< 0.82 U	< 0.041 U	< 0.16 U	< 0.82 U
249412IAK	412 249TH ST	2013-05-21	14:06	Kitchen	< 0.74 U	< 0.037 U	< 0.74 U	6.5 J	0.87		< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.037 U	< 0.15 U	< 0.74 U
249412IAG	412 249TH ST	2013-05-21	14:07	Garage	0.92 J	< 0.047 U	< 0.94 U	< 9.4 U	< 0.94 U		0.57 J	2.1	< 0.94 U	< 0.94 U	< 0.94 U	< 0.047 U	< 0.19 U	< 0.94 U

The reporting limit is indicated for the non-detect results. However, the laboratory was requested to report concentrations down to the method detection limit.

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24401OAF	24401 MARBELLA AVE	2012-03-28	13:02	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24401OAB	24401 MARBELLA AVE	2012-03-28	13:03	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
M24401IAB	24401 MARBELLA AVE	2012-03-28	14:02	Bedroom	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
M24401IAK	24401 MARBELLA AVE	2012-03-28	14:03	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
M24401IAG	24401 MARBELLA AVE	2012-03-28	14:04	Garage	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
N24402OAF	24402 NEPTUNE AVE	2012-10-03	13:06	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24402OAB	24402 NEPTUNE AVE	2012-10-03	13:08	Back	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
N24402IAG	24402 NEPTUNE AVE	2012-10-03	14:06	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
N24402IAK	24402 NEPTUNE AVE	2012-10-03	14:07	Kitchen	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
N24402IAB	24402 NEPTUNE AVE	2012-10-03	14:08	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
N24402OAF	24402 NEPTUNE AVE	2013-04-24	08:17	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24402OAB	24402 NEPTUNE AVE	2013-04-24	08:18	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24402IAK	24402 NEPTUNE AVE	2013-04-24	09:17	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24402IAB	24402 NEPTUNE AVE	2013-04-24	09:18	Bedroom	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
N24402IAG	24402 NEPTUNE AVE	2013-04-24	09:21	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24402OAF	24402 PANAMA AVE	2012-12-20	08:15	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.14 U	< 0.14 U
P24402OAB	24402 PANAMA AVE	2012-12-20	08:17	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24402IAK	24402 PANAMA AVE	2012-12-20	09:15	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24402IAB	24402 PANAMA AVE	2012-12-20	09:16	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
P24402IAG	24402 PANAMA AVE	2012-12-20	09:17	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24402OAF	24402 PANAMA AVE	2013-05-13	13:04	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24402OAB	24402 PANAMA AVE	2013-05-13	13:06	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24402IAG	24402 PANAMA AVE	2013-05-13	14:06	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24402IAB	24402 PANAMA AVE	2013-05-13	14:07	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24402IAK	24402 PANAMA AVE	2013-05-13	14:07	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24402OAB	24402 RAVENNA AVE	2010-12-08	09:15	Back	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76		< 0.18	< 0.18
R24402OAF	24402 RAVENNA AVE	2010-12-08	09:16	Front	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
R24402IAK	24402 RAVENNA AVE	2010-12-08	10:17	Kitchen	< 0.62	< 0.62	< 0.62	< 0.62	< 0.62	< 0.62	< 0.62	< 0.62		< 0.14	< 0.14
R24402IAB	24402 RAVENNA AVE	2010-12-08	10:18	Bedroom	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58		< 0.13	< 0.13
R24402IAG	24402 RAVENNA AVE	2010-12-08	10:19	Garage	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
R24402OAF	24402 RAVENNA AVE	2012-05-24	08:10	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24402OAB	24402 RAVENNA AVE	2012-05-24	08:12	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
R24402IAG	24402 RAVENNA AVE	2012-05-24	09:14	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24402IAK	24402 RAVENNA AVE	2012-05-24	09:15	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24402IAB	24402 RAVENNA AVE	2012-05-24	09:16	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24403OAF	24403 NEPTUNE AVE	2012-11-08	08:09	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	0.37 J	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24403OAB	24403 NEPTUNE AVE	2012-11-08	08:11	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24403IAG	24403 NEPTUNE AVE	2012-11-08	09:09	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24403IAB	24403 NEPTUNE AVE	2012-11-08	09:10	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24403IAK	24403 NEPTUNE AVE	2012-11-08	09:11	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24403OAF	24403 NEPTUNE AVE	2013-04-23	08:10	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24403OAB	24403 NEPTUNE AVE	2013-04-23	08:12	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24403IAG	24403 NEPTUNE AVE	2013-04-23	09:12	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24403IAB	24403 NEPTUNE AVE	2013-04-23	09:13	Bedroom	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
N24403IAK	24403 NEPTUNE AVE	2013-04-23	09:14	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24403OAF	24403 RAVENNA AVE	2013-03-27	08:06	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
R24403OAB	24403 RAVENNA AVE	2013-03-27	08:09	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24403IAG	24403 RAVENNA AVE	2013-03-27	09:06	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24403IAB	24403 RAVENNA AVE	2013-03-27	09:07	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24403IAK	24403 RAVENNA AVE	2013-03-27	09:07	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24405OAF	24405 MARBELLA AVE	2012-03-21	13:07	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24405OAB	24405 MARBELLA AVE	2012-03-21	13:10	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24405IAG	24405 MARBELLA AVE	2012-03-21	14:07	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24405IAK	24405 MARBELLA AVE	2012-03-21	14:07	Kitchen	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
M24405IAB	24405 MARBELLA AVE	2012-03-21	14:09	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24406OAF	24406 MARBELLA AVE	2012-03-08	13:05	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24406OAB	24406 MARBELLA AVE	2012-03-08	13:09	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24406IAK	24406 MARBELLA AVE	2012-03-08	14:05	Kitchen	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24406IAB	24406 MARBELLA AVE	2012-03-08	14:07	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
M24406IAG	24406 MARBELLA AVE	2012-03-08	14:08	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
M24406OAF	24406 MARBELLA AVE	2013-08-14	12:05	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24406OAB	24406 MARBELLA AVE	2013-08-14	12:07	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24406IAG	24406 MARBELLA AVE	2013-08-14	13:07	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24406IAB	24406 MARBELLA AVE	2013-08-14	13:08	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
M24406IAK	24406 MARBELLA AVE	2013-08-14	13:08	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24406OAB	24406 NEPTUNE AVE	2010-11-12	09:17	Back	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.13	< 0.13
N24406OAF	24406 NEPTUNE AVE	2010-11-12	09:18	Front	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
N24406IAG	24406 NEPTUNE AVE	2010-11-12	10:20	Garage	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73		< 0.17	< 0.17
N24406IAK	24406 NEPTUNE AVE	2010-11-12	10:20	Kitchen	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
N24406IAB	24406 NEPTUNE AVE	2010-11-12	10:21	Bedroom	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72		< 0.17	< 0.17
N24406OAB	24406 NEPTUNE AVE	2012-01-25	08:48	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
N24406OAF	24406 NEPTUNE AVE	2012-01-25	08:49	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24406IAB	24406 NEPTUNE AVE	2012-01-25	09:50	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.22 U	< 0.22 U
N24406IAK	24406 NEPTUNE AVE	2012-01-25	09:51	Kitchen	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U		< 0.15 U	< 0.15 U
N24406IAG	24406 NEPTUNE AVE	2012-01-25	09:52	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24406OAF	24406 PANAMA AVE	2012-08-15	13:04	Front	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24406OAB	24406 PANAMA AVE	2012-08-15	13:06	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24406IAG	24406 PANAMA AVE	2012-08-15	14:05	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24406IAK	24406 PANAMA AVE	2012-08-15	14:05	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24406IAB	24406 PANAMA AVE	2012-08-15	14:06	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24406OAF	24406 PANAMA AVE	2013-06-06	13:02	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24406OAB	24406 PANAMA AVE	2013-06-06	13:07	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24406IAK	24406 PANAMA AVE	2013-06-06	14:07	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.22 U	< 0.22 U
P24406IAB	24406 PANAMA AVE	2013-06-06	14:08	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24406IAG	24406 PANAMA AVE	2013-06-06	14:09	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24409OAB	24409 NEPTUNE AVE	2012-05-03	08:15	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24409OAF	24409 NEPTUNE AVE	2012-05-03	08:17	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24409IAB	24409 NEPTUNE AVE	2012-05-03	09:17	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24409IAG	24409 NEPTUNE AVE	2012-05-03	09:17	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24409IAK	24409 NEPTUNE AVE	2012-05-03	09:18	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24409OAF	24409 NEPTUNE AVE	2013-07-10	14:09	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24409OAB	24409 NEPTUNE AVE	2013-07-10	14:12	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24409IAG	24409 NEPTUNE AVE	2013-07-10	15:12	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.2 U	< 0.2 U
N24409IAB	24409 NEPTUNE AVE	2013-07-10	15:13	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.25 U	< 0.25 U
N24409IAK	24409 NEPTUNE AVE	2013-07-10	15:13	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24409OAF	24409 RAVENNA AVE	2013-03-20	13:05	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24409IAB	24409 RAVENNA AVE	2013-03-20	14:05	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24409IAK	24409 RAVENNA AVE	2013-03-20	14:05	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24409IAG	24409 RAVENNA AVE	2013-03-20	14:06	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24409OAF	24409 RAVENNA AVE	2013-08-08	13:05	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24409OAB	24409 RAVENNA AVE	2013-08-08	13:06	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24409IAG	24409 RAVENNA AVE	2013-08-08	14:06	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24409IAB	24409 RAVENNA AVE	2013-08-08	14:07	Bedroom	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U		< 0.25 U	< 0.25 U
R24409IAK	24409 RAVENNA AVE	2013-08-08	14:07	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
P24410OAF	24410 PANAMA AVE	2012-07-18	08:00	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
P24410OAB	24410 PANAMA AVE	2012-07-18	08:06	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
P24410IAG	24410 PANAMA AVE	2012-07-18	09:04	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
P24410IAK	24410 PANAMA AVE	2012-07-18	09:05	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24410IAB	24410 PANAMA AVE	2012-07-18	09:06	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24411OAF	24411 MARBELLA AVE	2012-04-26	12:20	Front	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24411OAB	24411 MARBELLA AVE	2012-04-26	12:23	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
M24411IAG	24411 MARBELLA AVE	2012-04-26	13:20	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24411IAB	24411 MARBELLA AVE	2012-04-26	13:21	Bedroom	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
M24411IAK	24411 MARBELLA AVE	2012-04-26	13:22	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
P24411OAF	24411 PANAMA AVE	2012-12-13	08:13	Front	0.42 J	< 0.94 U	0.38 J	< 0.94 U	0.43 J	< 0.94 U	0.43 J	< 0.94 U		< 0.19 U	< 0.19 U
P24411OAB	24411 PANAMA AVE	2012-12-13	08:16	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24411IAK	24411 PANAMA AVE	2012-12-13	09:16	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24411IAB	24411 PANAMA AVE	2012-12-13	09:18	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24411IAG	24411 PANAMA AVE	2012-12-13	09:18	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24411OAF	24411 PANAMA AVE	2013-05-06	08:18	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
P24411OAB	24411 PANAMA AVE	2013-05-06	08:21	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24411IAK	24411 PANAMA AVE	2013-05-06	09:21	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24411IAB	24411 PANAMA AVE	2013-05-06	09:22	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24411IAG	24411 PANAMA AVE	2013-05-06	09:24	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
N24413OAB	24413 NEPTUNE AVE	2012-10-10	13:06	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24413OAF	24413 NEPTUNE AVE	2012-10-10	13:07	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24413IAB	24413 NEPTUNE AVE	2012-10-10	14:13	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24413IAG	24413 NEPTUNE AVE	2012-10-10	14:14	Garage	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
N24413IAK	24413 NEPTUNE AVE	2012-10-10	14:14	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24413OAF	24413 NEPTUNE AVE	2013-05-30	13:11	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24413OAB	24413 NEPTUNE AVE	2013-05-30	13:12	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24413IAG	24413 NEPTUNE AVE	2013-05-30	14:12	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24413IAK	24413 NEPTUNE AVE	2013-05-30	14:12	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24413IAB	24413 NEPTUNE AVE	2013-05-30	14:13	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
R24413OAF	24413 RAVENNA AVE	2012-09-19	13:06	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24413OAB	24413 RAVENNA AVE	2012-09-19	13:08	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24413IAK	24413 RAVENNA AVE	2012-09-19	14:06	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24413IAB	24413 RAVENNA AVE	2012-09-19	14:07	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24413IAG	24413 RAVENNA AVE	2012-09-19	14:07	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24413OAF	24413 RAVENNA AVE	2013-05-09	13:07	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24413OAB	24413 RAVENNA AVE	2013-05-09	13:10	Back	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.19 U	< 0.19 U
R24413IAB	24413 RAVENNA AVE	2013-05-09	14:10	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24413IAG	24413 RAVENNA AVE	2013-05-09	14:10	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24413IAK	24413 RAVENNA AVE	2013-05-09	14:10	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24416OAF	24416 NEPTUNE AVE	2012-07-12	13:06	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24416OAB	24416 NEPTUNE AVE	2012-07-12	13:09	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24416IAG	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24416IAG2	24416 NEPTUNE AVE	2012-07-12	14:06	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
N24416IAK	24416 NEPTUNE AVE	2012-07-12	14:08	Kitchen	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.15 U	< 0.15 U
N24416IAB	24416 NEPTUNE AVE	2012-07-12	14:09	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24416OAF	24416 PANAMA AVE	2012-05-17	08:11	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24416OAB	24416 PANAMA AVE	2012-05-17	08:12	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
P24416IAG	24416 PANAMA AVE	2012-05-17	09:12	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24416IAB	24416 PANAMA AVE	2012-05-17	09:13	Bedroom	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
P24416IAK	24416 PANAMA AVE	2012-05-17	09:13	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24416OAF	24416 RAVENNA AVE	2013-01-31	08:07	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24416OAB	24416 RAVENNA AVE	2013-01-31	08:08	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24416IAG	24416 RAVENNA AVE	2013-01-31	09:07	Garage	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24416IAK	24416 RAVENNA AVE	2013-01-31	09:07	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24416IAB	24416 RAVENNA AVE	2013-01-31	09:08	Bedroom	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24416OAF	24416 RAVENNA AVE	2013-07-18	08:07	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24416OAB	24416 RAVENNA AVE	2013-07-18	08:08	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24416IAB	24416 RAVENNA AVE	2013-07-18	09:08	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.18 U	< 0.18 U
R24416IAG	24416 RAVENNA AVE	2013-07-18	09:08	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24416IAK	24416 RAVENNA AVE	2013-07-18	09:09	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24419OAB	24419 NEPTUNE AVE	2012-08-02	08:12	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
N24419OAF	24419 NEPTUNE AVE	2012-08-02	08:13	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24419IAK	24419 NEPTUNE AVE	2012-08-02	09:12	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24419IAB	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24419IAB2	24419 NEPTUNE AVE	2012-08-02	09:13	Bedroom 2nd	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24419IAG	24419 NEPTUNE AVE	2012-08-02	09:14	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24419OAF	24419 NEPTUNE AVE	2013-05-28	13:07	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24419OAB	24419 NEPTUNE AVE	2013-05-28	13:10	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24419IAB	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24419IAB2	24419 NEPTUNE AVE	2013-05-28	14:10	Bedroom 2nd	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24419IAG	24419 NEPTUNE AVE	2013-05-28	14:10	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24419IAK	24419 NEPTUNE AVE	2013-05-28	14:11	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24419OAB	24419 RAVENNA AVE	2012-06-14	13:15	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24419OAF	24419 RAVENNA AVE	2012-06-14	13:15	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24419IAB	24419 RAVENNA AVE	2012-06-14	14:15	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24419IAG	24419 RAVENNA AVE	2012-06-14	14:16	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24419IAK	24419 RAVENNA AVE	2012-06-14	14:16	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24419OAF	24419 RAVENNA AVE	2013-04-11	13:06	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24419OAB	24419 RAVENNA AVE	2013-04-11	13:09	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24419IAB	24419 RAVENNA AVE	2013-04-11	14:06	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24419IAK	24419 RAVENNA AVE	2013-04-11	14:06	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24419IAG	24419 RAVENNA AVE	2013-04-11	14:07	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24420OAF	24420 PANAMA AVE	2012-12-06	08:06	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24420OAB	24420 PANAMA AVE	2012-12-06	08:08	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24420IAG	24420 PANAMA AVE	2012-12-06	09:13	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24420IAK	24420 PANAMA AVE	2012-12-06	09:14	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24420IAB	24420 PANAMA AVE	2012-12-06	09:15	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24420OAF	24420 PANAMA AVE	2013-07-31	08:07	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24420OAB	24420 PANAMA AVE	2013-07-31	08:09	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24420IAG	24420 PANAMA AVE	2013-07-31	09:09	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24420IAK	24420 PANAMA AVE	2013-07-31	09:10	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24420IAB	24420 PANAMA AVE	2013-07-31	09:11	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24421OAF	24421 PANAMA AVE	2013-03-13	08:09	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24421OAB	24421 PANAMA AVE	2013-03-13	08:10	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24421IAG	24421 PANAMA AVE	2013-03-13	09:10	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24421IAK	24421 PANAMA AVE	2013-03-13	09:11	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24421IAB	24421 PANAMA AVE	2013-03-13	09:12	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24421OAF	24421 PANAMA AVE	2013-07-22	13:22	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24421OAB	24421 PANAMA AVE	2013-07-22	13:23	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24421IAB	24421 PANAMA AVE	2013-07-22	14:23	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
P24421IAG	24421 PANAMA AVE	2013-07-22	14:23	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24421IAK	24421 PANAMA AVE	2013-07-22	14:23	Kitchen	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
M24422OAF	24422 MARBELLA AVE	2012-07-11	08:10	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
M24422OAB	24422 MARBELLA AVE	2012-07-11	08:11	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24422IAB	24422 MARBELLA AVE	2012-07-11	09:14	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24422IAG	24422 MARBELLA AVE	2012-07-11	09:15	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
M24422IAK	24422 MARBELLA AVE	2012-07-11	09:15	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24422OAF	24422 NEPTUNE AVE	2011-01-19	13:19	Front	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
N24422OAB	24422 NEPTUNE AVE	2011-01-19	13:20	Back	< 0.6	< 0.6	0.56 J	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13
N24422IAB	24422 NEPTUNE AVE	2011-01-19	14:40	Bedroom	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
N24422IAK	24422 NEPTUNE AVE	2011-01-19	14:40	Kitchen	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
N24422IAG	24422 NEPTUNE AVE	2011-01-19	14:41	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24422OAF	24422 NEPTUNE AVE	2013-08-07	08:03	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24422OAB	24422 NEPTUNE AVE	2013-08-07	08:05	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24422IAG	24422 NEPTUNE AVE	2013-08-07	09:16	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24422IAK	24422 NEPTUNE AVE	2013-08-07	09:17	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24422IAB	24422 NEPTUNE AVE	2013-08-07	09:18	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24422OAF	24422 RAVENNA AVE	2012-12-19	08:09	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
R24422OAB	24422 RAVENNA AVE	2012-12-19	08:11	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24422IAG	24422 RAVENNA AVE	2012-12-19	09:11	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24422IAK	24422 RAVENNA AVE	2012-12-19	09:12	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24422IAB	24422 RAVENNA AVE	2012-12-19	09:13	Bedroom	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
R24422OAF	24422 RAVENNA AVE	2013-06-20	08:06	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24422OAB	24422 RAVENNA AVE	2013-06-20	08:08	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24422IAK	24422 RAVENNA AVE	2013-06-20	09:08	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24422IAB	24422 RAVENNA AVE	2013-06-20	09:09	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24422IAG	24422 RAVENNA AVE	2013-06-20	09:10	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24423OAF	24423 MARBELLA AVE	2012-06-20	08:05	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24423OAB	24423 MARBELLA AVE	2012-06-20	08:06	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24423IAB	24423 MARBELLA AVE	2012-06-20	09:05	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
M24423IAK	24423 MARBELLA AVE	2012-06-20	09:06	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.23 U	< 0.23 U
M24423IAG	24423 MARBELLA AVE	2012-06-20	09:07	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24423OAF	24423 NEPTUNE AVE	2012-10-11	13:09	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24423OAB	24423 NEPTUNE AVE	2012-10-11	13:13	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
N24423IAG	24423 NEPTUNE AVE	2012-10-11	14:12	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24423IAK	24423 NEPTUNE AVE	2012-10-11	14:14	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24423IAB	24423 NEPTUNE AVE	2012-10-11	14:15	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24423OAF	24423 NEPTUNE AVE	2013-05-07	13:12	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24423OAB	24423 NEPTUNE AVE	2013-05-07	13:15	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24423IAB	24423 NEPTUNE AVE	2013-05-07	14:23	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24423IAK	24423 NEPTUNE AVE	2013-05-07	14:24	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24423IAG	24423 NEPTUNE AVE	2013-05-07	14:26	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24423OAF	24423 RAVENNA AVE	2012-10-25	13:03	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24423OAB	24423 RAVENNA AVE	2012-10-25	13:05	Back	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.25 U	< 0.25 U
R24423IAB	24423 RAVENNA AVE	2012-10-25	14:04	Bedroom	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
R24423IAG	24423 RAVENNA AVE	2012-10-25	14:04	Garage	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U		< 0.27 U	< 0.27 U
R24423IAK	24423 RAVENNA AVE	2012-10-25	14:05	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24423OAF	24423 RAVENNA AVE	2013-07-17	08:02	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24423OAB	24423 RAVENNA AVE	2013-07-17	08:04	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24423IAB	24423 RAVENNA AVE	2013-07-17	09:04	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24423IAG	24423 RAVENNA AVE	2013-07-17	09:04	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24423IAK	24423 RAVENNA AVE	2013-07-17	09:05	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24426OAF	24426 MARBELLA AVE	2012-02-23	13:03	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.16 U	< 0.16 U
M24426OAB	24426 MARBELLA AVE	2012-02-23	13:04	Back	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
M24426IAB	24426 MARBELLA AVE	2012-02-23	14:03	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
M24426IAK	24426 MARBELLA AVE	2012-02-23	14:04	Kitchen	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.15 U	< 0.15 U
M24426IAG	24426 MARBELLA AVE	2012-02-23	14:05	Garage	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U		< 0.13 U	< 0.13 U
N24426OAF	24426 NEPTUNE AVE	2010-10-29	12:51	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
N24426OAB	24426 NEPTUNE AVE	2010-10-29	12:55	Back	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
N24426IAK	24426 NEPTUNE AVE	2010-10-29	13:59	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24426IAB	24426 NEPTUNE AVE	2010-10-29	14:00	Bedroom	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
N24426IAG	24426 NEPTUNE AVE	2010-10-29	14:02	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24426OAF	24426 NEPTUNE AVE	2013-04-18	13:07	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24426OAB	24426 NEPTUNE AVE	2013-04-18	13:09	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24426IAB	24426 NEPTUNE AVE	2013-04-18	14:09	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24426IAG	24426 NEPTUNE AVE	2013-04-18	14:09	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24426IAK	24426 NEPTUNE AVE	2013-04-18	14:09	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24426OAF	24426 PANAMA AVE	2012-12-05	08:05	Front	< 0.17 U	< 0.17 U	< 0.17 U	< 0.17 U	< 0.85 U	< 0.17 U	< 0.17 U	< 0.17 U		< 0.17 U	< 0.17 U
P24426OAB	24426 PANAMA AVE	2012-12-05	08:10	Back	< 0.18 U	< 0.18 U	< 0.18 U	< 0.18 U	< 0.89 U	< 0.18 U	< 0.18 U	< 0.18 U		< 0.18 U	< 0.18 U
P24426IAG	24426 PANAMA AVE	2012-12-05	09:05	Garage	< 0.17 U	< 0.17 U	< 0.17 U	< 0.17 U	< 0.84 U	< 0.17 U	< 0.17 U	< 0.17 U		< 0.17 U	< 0.17 U
P24426IAB	24426 PANAMA AVE	2012-12-05	09:07	Bedroom	< 0.19 U	< 0.19 U	< 0.19 U	< 0.19 U	< 0.94 U	< 0.19 U	< 0.19 U	< 0.19 U		< 0.19 U	< 0.19 U
P24426IAK	24426 PANAMA AVE	2012-12-05	09:10	Kitchen	< 0.18 U	< 0.18 U	< 0.18 U	< 0.18 U	< 0.89 U	< 0.18 U	< 0.18 U	< 0.18 U		< 0.18 U	< 0.18 U
P24426OAF	24426 PANAMA AVE	2013-06-13	18:21	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24426OAB	24426 PANAMA AVE	2013-06-13	18:24	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24426IAB	24426 PANAMA AVE	2013-06-13	18:39	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24426IAG	24426 PANAMA AVE	2013-06-13	18:40	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.21 U	< 0.21 U
P24426IAK	24426 PANAMA AVE	2013-06-13	18:40	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24426OAF	24426 RAVENNA AVE	2013-02-27	13:03	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24426OAB	24426 RAVENNA AVE	2013-02-27	13:04	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24426IAG	24426 RAVENNA AVE	2013-02-27	14:14	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24426IAK	24426 RAVENNA AVE	2013-02-27	14:15	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24426IAB	24426 RAVENNA AVE	2013-02-27	14:16	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24426OAF	24426 RAVENNA AVE	2013-07-16	13:04	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24426OAB	24426 RAVENNA AVE	2013-07-16	13:08	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
R24426IAG	24426 RAVENNA AVE	2013-07-16	14:08	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24426IAB	24426 RAVENNA AVE	2013-07-16	14:09	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
R24426IAK	24426 RAVENNA AVE	2013-07-16	14:09	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
M24427OAB	24427 MARBELLA AVE	2012-04-05	08:22	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.18 U	< 0.18 U
M24427OAF	24427 MARBELLA AVE	2012-04-05	08:23	Front	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
M24427IAG	24427 MARBELLA AVE	2012-04-05	09:22	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
M24427IAB	24427 MARBELLA AVE	2012-04-05	09:23	Bedroom	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U		< 0.16 U	< 0.16 U
M24427IAK	24427 MARBELLA AVE	2012-04-05	09:24	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
P24427OAF	24427 PANAMA AVE	2013-05-23	13:09	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24427OAB	24427 PANAMA AVE	2013-05-23	13:12	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24427IAK	24427 PANAMA AVE	2013-05-23	14:14	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24427IAB	24427 PANAMA AVE	2013-05-23	14:15	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24427IAG	24427 PANAMA AVE	2013-05-23	14:16	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24429OAB	24429 NEPTUNE AVE	2011-01-13	13:23	Back	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.18	< 0.18
N24429OAF	24429 NEPTUNE AVE	2011-01-13	13:24	Front	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
N24429IAK	24429 NEPTUNE AVE	2011-01-13	14:32	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24429IAB	24429 NEPTUNE AVE	2011-01-13	14:33	Bedroom	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54	< 0.54		< 0.13	< 0.13
N24429IAG	24429 NEPTUNE AVE	2011-01-13	14:33	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
N24429OAF	24429 NEPTUNE AVE	2013-08-06	08:03	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24429OAB	24429 NEPTUNE AVE	2013-08-06	08:07	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24429IAG	24429 NEPTUNE AVE	2013-08-06	09:07	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24429IAK	24429 NEPTUNE AVE	2013-08-06	09:07	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24429IAB	24429 NEPTUNE AVE	2013-08-06	09:08	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
R24429OAF	24429 RAVENNA AVE	2013-07-29	08:13	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24429OAB	24429 RAVENNA AVE	2013-07-29	08:15	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24429IAG	24429 RAVENNA AVE	2013-07-29	09:15	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24429IAB	24429 RAVENNA AVE	2013-07-29	09:16	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24429IAK	24429 RAVENNA AVE	2013-07-29	09:16	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.22 U	< 0.22 U
P24430OAB	24430 PANAMA AVE	2012-11-29	13:10	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24430OAF	24430 PANAMA AVE	2012-11-29	13:10	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
P24430IAK	24430 PANAMA AVE	2012-11-29	14:12	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24430IAB	24430 PANAMA AVE	2012-11-29	14:13	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24430IAG	24430 PANAMA AVE	2012-11-29	14:13	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24430OAF	24430 PANAMA AVE	2013-05-06	13:40	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24430OAB	24430 PANAMA AVE	2013-05-06	13:42	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24430IAG	24430 PANAMA AVE	2013-05-06	14:42	Garage	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U		< 0.19 U	< 0.19 U
P24430IAK	24430 PANAMA AVE	2013-05-06	14:42	Kitchen	0.64 J	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24430IAB	24430 PANAMA AVE	2013-05-06	14:43	Bedroom	1	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24431OAF	24431 PANAMA AVE	2013-01-16	08:03	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24431OAB	24431 PANAMA AVE	2013-01-16	08:07	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24431IAG	24431 PANAMA AVE	2013-01-16	09:05	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24431IAK	24431 PANAMA AVE	2013-01-16	09:06	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24431IAB	24431 PANAMA AVE	2013-01-16	09:07	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24431OAF	24431 PANAMA AVE	2013-05-28	08:06	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24431OAB	24431 PANAMA AVE	2013-05-28	08:15	Back	< 0.92 U	< 0.92 U	1.4	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24431IAB	24431 PANAMA AVE	2013-05-28	09:17	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24431IAG	24431 PANAMA AVE	2013-05-28	09:19	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24431IAK	24431 PANAMA AVE	2013-05-28	09:19	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
M24432OAF	24432 MARBELLA AVE	2012-03-15	08:07	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
M24432OAB	24432 MARBELLA AVE	2012-03-15	08:09	Back	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
M24432IAK	24432 MARBELLA AVE	2012-03-15	09:21	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
M24432IAB	24432 MARBELLA AVE	2012-03-15	09:22	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
M24432IAG	24432 MARBELLA AVE	2012-03-15	09:24	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.15 U	< 0.15 U
M24433OAB	24433 MARBELLA AVE	2012-03-01	13:03	Back	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
M24433OAF	24433 MARBELLA AVE	2012-03-01	13:13	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24433IAG	24433 MARBELLA AVE	2012-03-01	14:13	Garage	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U		< 0.15 U	< 0.15 U
M24433IAB	24433 MARBELLA AVE	2012-03-01	14:14	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
M24433IAK	24433 MARBELLA AVE	2012-03-01	14:14	Kitchen	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
P24436OAF	24436 PANAMA AVE	2012-06-27	08:04	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24436OAB	24436 PANAMA AVE	2012-06-27	08:06	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24436IAG	24436 PANAMA AVE	2012-06-27	09:08	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24436IAK	24436 PANAMA AVE	2012-06-27	09:09	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24436IAB	24436 PANAMA AVE	2012-06-27	09:10	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
M24502OAF	24502 MARBELLA AVE	2012-05-03	13:08	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24502OAB	24502 MARBELLA AVE	2012-05-03	13:09	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24502IAG	24502 MARBELLA AVE	2012-05-03	14:09	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24502IAB	24502 MARBELLA AVE	2012-05-03	14:10	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24502IAK	24502 MARBELLA AVE	2012-05-03	14:10	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24502OAB	24502 MARBELLA AVE	2013-08-15	08:10	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
M24502IAG	24502 MARBELLA AVE	2013-08-15	09:18	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	3	< 0.88 U		< 0.21 U	< 0.21 U
M24502IAB	24502 MARBELLA AVE	2013-08-15	09:19	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24502IAK	24502 MARBELLA AVE	2013-08-15	09:19	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.2 U	< 0.2 U
M24502OAF	24502 MARBELLA AVE	2013-08-15	16:12	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.22 U	< 0.22 U
N24502OAF	24502 NEPTUNE AVE	2013-01-24	13:00	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24502OAB	24502 NEPTUNE AVE	2013-01-24	13:04	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24502IAG	24502 NEPTUNE AVE	2013-01-24	14:00	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24502IAK	24502 NEPTUNE AVE	2013-01-24	14:00	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24502IAB	24502 NEPTUNE AVE	2013-01-24	14:01	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24502OAF	24502 NEPTUNE AVE	2013-07-11	08:03	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24502OAB	24502 NEPTUNE AVE	2013-07-11	08:05	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24502IAB	24502 NEPTUNE AVE	2013-07-11	09:05	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24502IAG	24502 NEPTUNE AVE	2013-07-11	09:06	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24502IAK	24502 NEPTUNE AVE	2013-07-11	09:06	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24502OAF	24502 PANAMA AVE	2013-01-17	08:19	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24502OAB	24502 PANAMA AVE	2013-01-17	08:20	Back	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
P24502IAG	24502 PANAMA AVE	2013-01-17	09:24	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24502IAB	24502 PANAMA AVE	2013-01-17	09:25	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24502IAK	24502 PANAMA AVE	2013-01-17	09:25	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24502OAB	24502 RAVENNA AVE	2010-10-06	08:29	Back	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56		< 0.12	< 0.12
R24502OAF	24502 RAVENNA AVE	2010-10-06	08:29	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
R24502IAB	24502 RAVENNA AVE	2010-10-06	09:49	Bedroom	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56		< 0.12	< 0.12
R24502IAK	24502 RAVENNA AVE	2010-10-06	09:50	Kitchen	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
R24502IAG	24502 RAVENNA AVE	2010-10-06	09:53	Garage	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.17	< 0.17
R24502OAF	24502 RAVENNA AVE	2012-07-25	13:06	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24502OAB	24502 RAVENNA AVE	2012-07-25	13:07	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24502IAG	24502 RAVENNA AVE	2012-07-25	14:07	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24502IAK	24502 RAVENNA AVE	2012-07-25	14:09	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24502IAB	24502 RAVENNA AVE	2012-07-25	14:10	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24503OAF	24503 MARBELLA AVE	2012-03-29	13:00	Front	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U		< 0.16 U	< 0.16 U
M24503OAB	24503 MARBELLA AVE	2012-03-29	13:03	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
M24503IAG	24503 MARBELLA AVE	2012-03-29	14:03	Garage	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
M24503IAG2	24503 MARBELLA AVE	2012-03-29	14:04	Garage	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U		< 0.15 U	< 0.15 U
M24503IAK	24503 MARBELLA AVE	2012-03-29	14:05	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
M24503IAB	24503 MARBELLA AVE	2012-03-29	14:06	Bedroom	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24503OAF	24503 NEPTUNE AVE	2012-04-12	08:01	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24503OAB	24503 NEPTUNE AVE	2012-04-12	08:06	Back	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
N24503IAG	24503 NEPTUNE AVE	2012-04-12	09:06	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.2 U	< 0.2 U
N24503IAK	24503 NEPTUNE AVE	2012-04-12	09:07	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
N24503IAB	24503 NEPTUNE AVE	2012-04-12	09:08	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24503OAF	24503 NEPTUNE AVE	2013-06-26	13:06	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24503OAB	24503 NEPTUNE AVE	2013-06-26	13:12	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24503IAG	24503 NEPTUNE AVE	2013-06-26	14:12	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24503IAK	24503 NEPTUNE AVE	2013-06-26	14:13	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24503IAB	24503 NEPTUNE AVE	2013-06-26	14:14	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24503OAB	24503 PANAMA AVE	2012-08-09	13:04	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24503OAF	24503 PANAMA AVE	2012-08-09	13:04	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24503IAG	24503 PANAMA AVE	2012-08-09	14:04	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24503IAB	24503 PANAMA AVE	2012-08-09	14:05	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24503IAK	24503 PANAMA AVE	2012-08-09	14:05	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24503OAF	24503 RAVENNA AVE	2012-11-07	13:05	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24503OAB	24503 RAVENNA AVE	2012-11-07	13:07	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24503IAG	24503 RAVENNA AVE	2012-11-07	14:07	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24503IAK	24503 RAVENNA AVE	2012-11-07	14:08	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24503IAB	24503 RAVENNA AVE	2012-11-07	14:09	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24506OAF	24506 MARBELLA AVE	2012-03-14	08:24	Front	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
M24506IAK	24506 MARBELLA AVE	2012-03-14	09:25	Kitchen	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
M24506IAB	24506 MARBELLA AVE	2012-03-14	09:26	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24506IAG	24506 MARBELLA AVE	2012-03-14	09:27	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24506OAB	24506 MARBELLA AVE	2012-03-14	10:03	Back	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
M24506OAF	24506 MARBELLA AVE	2013-07-01	13:04	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24506OAB	24506 MARBELLA AVE	2013-07-01	13:06	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24506IAG	24506 MARBELLA AVE	2013-07-01	14:06	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
M24506IAK	24506 MARBELLA AVE	2013-07-01	14:06	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
M24506IAB	24506 MARBELLA AVE	2013-07-01	14:07	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24508OAB	24508 NEPTUNE AVE	2011-01-27	08:26	Back	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77		< 0.18	< 0.18
N24508OAF	24508 NEPTUNE AVE	2011-01-27	08:27	Front	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
N24508IAG	24508 NEPTUNE AVE	2011-01-27	09:32	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	0.74		< 0.15	< 0.15
N24508IAK	24508 NEPTUNE AVE	2011-01-27	09:32	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
N24508IAB	24508 NEPTUNE AVE	2011-01-27	09:34	Bedroom	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78		< 0.18	< 0.18
P24508OAF	24508 PANAMA AVE	2012-04-25	13:06	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
P24508OAB	24508 PANAMA AVE	2012-04-25	13:08	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
P24508IAG	24508 PANAMA AVE	2012-04-25	14:05	Garage	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
P24508IAB	24508 PANAMA AVE	2012-04-25	14:06	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24508IAK	24508 PANAMA AVE	2012-04-25	14:06	Kitchen	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
R24508OAF	24508 RAVENNA AVE	2013-03-28	08:10	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24508OAB	24508 RAVENNA AVE	2013-03-28	08:12	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24508IAK	24508 RAVENNA AVE	2013-03-28	09:13	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24508IAB	24508 RAVENNA AVE	2013-03-28	09:14	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
R24508IAG	24508 RAVENNA AVE	2013-03-28	09:16	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24509OAF	24509 NEPTUNE AVE	2012-07-05	08:05	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24509OAB	24509 NEPTUNE AVE	2012-07-05	08:07	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24509IAB	24509 NEPTUNE AVE	2012-07-05	09:08	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
N24509IAK	24509 NEPTUNE AVE	2012-07-05	09:08	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24509IAG	24509 NEPTUNE AVE	2012-07-05	09:10	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24509OAF	24509 NEPTUNE AVE	2013-03-13	13:13	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24509OAB	24509 NEPTUNE AVE	2013-03-13	13:16	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24509IAG	24509 NEPTUNE AVE	2013-03-13	14:15	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24509IAK	24509 NEPTUNE AVE	2013-03-13	14:16	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
P24509OAF	24509 PANAMA AVE	2013-02-06	08:02	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
P24509OAB	24509 PANAMA AVE	2013-02-06	08:03	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24509IAK	24509 PANAMA AVE	2013-02-06	09:07	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24509IAG	24509 PANAMA AVE	2013-02-06	09:08	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24509IAB	24509 PANAMA AVE	2013-02-06	09:09	Bedroom	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
P24509OAF	24509 PANAMA AVE	2013-06-27	08:06	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24509OAB	24509 PANAMA AVE	2013-06-27	08:08	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24509IAB	24509 PANAMA AVE	2013-06-27	09:20	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24509IAG	24509 PANAMA AVE	2013-06-27	09:22	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24509IAK	24509 PANAMA AVE	2013-06-27	09:22	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24509OAB	24509 RAVENNA AVE	2012-04-11	13:40	Back	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
R24509OAF	24509 RAVENNA AVE	2012-04-11	13:40	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24509IAG	24509 RAVENNA AVE	2012-04-11	14:40	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.2 U	< 0.2 U
R24509IAB	24509 RAVENNA AVE	2012-04-11	14:42	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
R24509IAK	24509 RAVENNA AVE	2012-04-11	14:42	Kitchen	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
R24509OAF	24509 RAVENNA AVE	2013-08-14	08:03	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24509OAB	24509 RAVENNA AVE	2013-08-14	08:30	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24509IAG	24509 RAVENNA AVE	2013-08-14	09:30	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24509IAB	24509 RAVENNA AVE	2013-08-14	09:31	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24509IAK	24509 RAVENNA AVE	2013-08-14	09:31	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24512OAF	24512 MARBELLA AVE	2012-01-19	09:07	Front	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
M24512IAK	24512 MARBELLA AVE	2012-01-19	09:17	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.23 U	< 0.23 U
M24512IAB	24512 MARBELLA AVE	2012-01-19	09:18	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24512IAG	24512 MARBELLA AVE	2012-01-19	09:18	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
M24512IA2B	24512 MARBELLA AVE	2012-01-19	09:19	Bedroom on 2nd Floor	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
M24512OAB	24512 MARBELLA AVE	2012-01-19	09:21	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24512OAF	24512 NEPTUNE AVE	2013-07-25	13:04	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24512OAB	24512 NEPTUNE AVE	2013-07-25	13:06	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24512IAG	24512 NEPTUNE AVE	2013-07-25	14:06	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24512IAB	24512 NEPTUNE AVE	2013-07-25	14:07	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24512IAK	24512 NEPTUNE AVE	2013-07-25	14:07	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24512OAF	24512 PANAMA AVE	2012-11-14	14:08	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24512OAB	24512 PANAMA AVE	2012-11-14	14:09	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24512IAK	24512 PANAMA AVE	2012-11-14	15:10	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24512IAB	24512 PANAMA AVE	2012-11-14	15:11	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24512OAF	24512 PANAMA AVE	2013-06-12	08:09	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24512OAB	24512 PANAMA AVE	2013-06-12	08:11	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.22 U	< 0.22 U
P24512IAB	24512 PANAMA AVE	2013-06-12	09:09	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24512IAK	24512 PANAMA AVE	2013-06-12	09:09	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24512IAG	24512 PANAMA AVE	2013-06-12	09:11	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24513OAF	24513 NEPTUNE AVE	2012-08-01	13:03	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24513OAB	24513 NEPTUNE AVE	2012-08-01	13:04	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24513IAG	24513 NEPTUNE AVE	2012-08-01	14:01	Garage	< 1.4 U	< 1.4 U	< 1.4 U	2.5	< 1.4 U	< 1.4 U	< 1.4 U	< 1.4 U		< 0.27 U	< 0.27 U
N24513IAB	24513 NEPTUNE AVE	2012-08-01	14:02	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24513OAF	24513 NEPTUNE AVE	2013-06-04	13:09	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24513OAB	24513 NEPTUNE AVE	2013-06-04	13:11	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24513IAB	24513 NEPTUNE AVE	2013-06-04	14:11	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24513IAG	24513 NEPTUNE AVE	2013-06-04	14:11	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24513IAK	24513 NEPTUNE AVE	2013-06-04	14:11	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
R24513OAF	24513 RAVENNA AVE	2012-05-24	13:06	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24513OAB	24513 RAVENNA AVE	2012-05-24	13:08	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
R24513IAG	24513 RAVENNA AVE	2012-05-24	14:06	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24513IAK	24513 RAVENNA AVE	2012-05-24	14:07	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24513IAB	24513 RAVENNA AVE	2012-05-24	14:08	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24513OAF	24513 RAVENNA AVE	2013-07-24	13:06	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24513OAB	24513 RAVENNA AVE	2013-07-24	13:08	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
R24513IAG	24513 RAVENNA AVE	2013-07-24	14:08	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24513IAK	24513 RAVENNA AVE	2013-07-24	14:08	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
R24513IAB	24513 RAVENNA AVE	2013-07-24	14:09	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24516OAF	24516 MARBELLA AVE	2012-05-23	13:10	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
M24516OAB	24516 MARBELLA AVE	2012-05-23	13:12	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24516IAG	24516 MARBELLA AVE	2012-05-23	14:12	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24516IAK	24516 MARBELLA AVE	2012-05-23	14:12	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24516IAB	24516 MARBELLA AVE	2012-05-23	14:19	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24517IAG	24517 MARBELLA AVE	2012-03-23	14:14	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
M24517IAB	24517 MARBELLA AVE	2012-03-23	14:15	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
M24517IAK	24517 MARBELLA AVE	2012-03-23	14:15	Kitchen	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24517OAF	24517 MARBELLA AVE	2012-03-23	14:22	Front	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
M24517OAB	24517 MARBELLA AVE	2012-03-23	14:28	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
M24517OAF	24517 MARBELLA AVE	2013-08-19	13:02	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24517OAB	24517 MARBELLA AVE	2013-08-19	13:04	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24517IAG	24517 MARBELLA AVE	2013-08-19	14:04	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24517IAK	24517 MARBELLA AVE	2013-08-19	14:04	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24517IAB	24517 MARBELLA AVE	2013-08-19	14:05	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24518OAF	24518 NEPTUNE AVE	2013-04-25	08:12	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24518OAB	24518 NEPTUNE AVE	2013-04-25	08:13	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24518IAB	24518 NEPTUNE AVE	2013-04-25	09:25	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24518IAG	24518 NEPTUNE AVE	2013-04-25	09:25	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24518IAK	24518 NEPTUNE AVE	2013-04-25	09:25	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24518OAF	24518 NEPTUNE AVE	2013-07-15	13:06	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24518OAB	24518 NEPTUNE AVE	2013-07-15	13:09	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24518IAG	24518 NEPTUNE AVE	2013-07-15	14:09	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24518IAK	24518 NEPTUNE AVE	2013-07-15	14:10	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24518IAB	24518 NEPTUNE AVE	2013-07-15	14:11	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24518OAF	24518 RAVENNA AVE	2012-07-11	13:04	Front	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U		< 0.26 U	< 0.26 U
R24518OAB	24518 RAVENNA AVE	2012-07-11	13:05	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24518IAG	24518 RAVENNA AVE	2012-07-11	14:05	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24518IAK	24518 RAVENNA AVE	2012-07-11	14:06	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24518IAB	24518 RAVENNA AVE	2012-07-11	14:07	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24519OAF	24519 NEPTUNE AVE	2012-06-28	13:03	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24519OAB	24519 NEPTUNE AVE	2012-06-28	13:05	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24519IAG	24519 NEPTUNE AVE	2012-06-28	14:05	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24519IAK	24519 NEPTUNE AVE	2012-06-28	14:07	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24519IAB	24519 NEPTUNE AVE	2012-06-28	14:08	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24519OAF	24519 PANAMA AVE	2013-06-05	13:11	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24519OAB	24519 PANAMA AVE	2013-06-05	13:12	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24519IAK	24519 PANAMA AVE	2013-06-05	14:12	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
P24519IAB	24519 PANAMA AVE	2013-06-05	14:13	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
M24522OAF	24522 MARBELLA AVE	2012-04-19	08:20	Front	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
M24522OAB	24522 MARBELLA AVE	2012-04-19	08:22	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
M24522IAB	24522 MARBELLA AVE	2012-04-19	09:24	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24522IAG	24522 MARBELLA AVE	2012-04-19	09:24	Garage	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
M24522IAK	24522 MARBELLA AVE	2012-04-19	09:24	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
N24522OAF	24522 NEPTUNE AVE	2012-04-04	08:02	Front	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
N24522OAB	24522 NEPTUNE AVE	2012-04-04	08:03	Back	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
N24522IAG	24522 NEPTUNE AVE	2012-04-04	09:02	Garage	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24522IAK	24522 NEPTUNE AVE	2012-04-04	09:03	Kitchen	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24522IAB	24522 NEPTUNE AVE	2012-04-04	09:04	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24522OAF	24522 NEPTUNE AVE	2013-06-05	08:06	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24522OAB	24522 NEPTUNE AVE	2013-06-05	08:18	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24522IAK	24522 NEPTUNE AVE	2013-06-05	09:18	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24522IAB	24522 NEPTUNE AVE	2013-06-05	09:19	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24522IAG	24522 NEPTUNE AVE	2013-06-05	09:20	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24522OAF	24522 PANAMA AVE	2013-03-21	13:10	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24522OAB	24522 PANAMA AVE	2013-03-21	13:11	Back	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24522IAG	24522 PANAMA AVE	2013-03-21	14:10	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24522IAB	24522 PANAMA AVE	2013-03-21	14:11	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24522IAK	24522 PANAMA AVE	2013-03-21	14:11	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24522OAF	24522 RAVENNA AVE	2012-08-22	13:21	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24522OAB	24522 RAVENNA AVE	2012-08-22	13:24	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24522IAB	24522 RAVENNA AVE	2012-08-22	14:24	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24522IAG	24522 RAVENNA AVE	2012-08-22	14:24	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24522IAK	24522 RAVENNA AVE	2012-08-22	14:25	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
R24522OAF	24522 RAVENNA AVE	2013-05-20	08:19	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24522OAB	24522 RAVENNA AVE	2013-05-20	08:21	Back	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24522IAB	24522 RAVENNA AVE	2013-05-20	09:21	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24522IAG	24522 RAVENNA AVE	2013-05-20	09:21	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24522IAK	24522 RAVENNA AVE	2013-05-20	09:22	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24523OAF	24523 MARBELLA AVE	2012-04-26	08:06	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
M24523OAB	24523 MARBELLA AVE	2012-04-26	08:09	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.22 U	< 0.22 U
M24523IAG	24523 MARBELLA AVE	2012-04-26	09:06	Garage	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
M24523IAK	24523 MARBELLA AVE	2012-04-26	09:06	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
M24523IAB	24523 MARBELLA AVE	2012-04-26	09:07	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
M24523OAF	24523 MARBELLA AVE	2013-08-27	08:06	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24523OAB	24523 MARBELLA AVE	2013-08-27	08:08	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24523IAB	24523 MARBELLA AVE	2013-08-27	09:08	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.19 U	< 0.19 U
M24523IAG	24523 MARBELLA AVE	2013-08-27	09:08	Garage	< 0.87 U	< 0.87 U	< 0.87 U	0.67 J	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24523IAK	24523 MARBELLA AVE	2013-08-27	09:10	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24523OAF	24523 NEPTUNE AVE	2012-10-03	08:02	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
N24523OAB	24523 NEPTUNE AVE	2012-10-03	08:05	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24523IAG	24523 NEPTUNE AVE	2012-10-03	09:04	Garage	< 0.74 U	< 0.74 U	0.43 J	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
N24523IAK	24523 NEPTUNE AVE	2012-10-03	09:06	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
N24523IAB	24523 NEPTUNE AVE	2012-10-03	09:07	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
N24523OAB	24523 NEPTUNE AVE	2013-02-21	08:30	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24523OAF	24523 NEPTUNE AVE	2013-02-21	08:31	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24523IAG	24523 NEPTUNE AVE	2013-02-21	09:31	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24523IAB	24523 NEPTUNE AVE	2013-02-21	09:32	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24523IAK	24523 NEPTUNE AVE	2013-02-21	09:33	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24523-OAF	24523 RAVENNA AVE	2010-08-23	07:26	Front	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
R24523-OAB	24523 RAVENNA AVE	2010-08-23	07:30	Back	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74		< 0.17	< 0.17
R24523-IAG	24523 RAVENNA AVE	2010-08-23	08:30	Garage	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79		< 0.18	< 0.18
R24523-IAK	24523 RAVENNA AVE	2010-08-23	08:31	Kitchen	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72		< 0.17	< 0.17
R24523-IAB	24523 RAVENNA AVE	2010-08-23	08:32	Bedroom	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.17	< 0.17
R24523OAF	24523 RAVENNA AVE	2011-03-24	07:32	Front	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1		< 0.28	< 0.28
R24523OAB	24523 RAVENNA AVE	2011-03-24	07:34	Back	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74	< 0.74		< 0.17	< 0.17
R24523IAB	24523 RAVENNA AVE	2011-03-24	08:33	Bedroom	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
R24523IAK	24523 RAVENNA AVE	2011-03-24	08:34	Kitchen	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79		< 0.18	< 0.18
R24523IAG	24523 RAVENNA AVE	2011-03-24	08:35	Garage	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
M24526OAF	24526 MARBELLA AVE	2012-04-18	08:11	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
M24526OAB	24526 MARBELLA AVE	2012-04-18	08:13	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24526IAG	24526 MARBELLA AVE	2012-04-18	09:11	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.18 U	< 0.18 U
M24526IAB	24526 MARBELLA AVE	2012-04-18	09:12	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24526IAK	24526 MARBELLA AVE	2012-04-18	09:13	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24528OAB	24528 NEPTUNE AVE	2012-03-07	08:24	Back	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U	< 0.65 U		< 0.15 U	< 0.15 U
N24528OAF	24528 NEPTUNE AVE	2012-03-07	08:25	Front	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
N24528IAG	24528 NEPTUNE AVE	2012-03-07	09:42	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.26 U	< 0.26 U
N24528IAB	24528 NEPTUNE AVE	2012-03-07	09:43	Bedroom	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
N24528IAK	24528 NEPTUNE AVE	2012-03-07	09:44	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
N24528OAF	24528 NEPTUNE AVE	2013-08-19	08:16	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24528OAB	24528 NEPTUNE AVE	2013-08-19	08:19	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24528IAG	24528 NEPTUNE AVE	2013-08-19	09:19	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24528IAB	24528 NEPTUNE AVE	2013-08-19	09:20	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24528IAK	24528 NEPTUNE AVE	2013-08-19	09:21	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24529OAB	24529 NEPTUNE AVE	2012-03-01	08:20	Back	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
N24529OAF	24529 NEPTUNE AVE	2012-03-01	08:21	Front	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
N24529IAG	24529 NEPTUNE AVE	2012-03-01	09:20	Garage	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
N24529IAB	24529 NEPTUNE AVE	2012-03-01	09:22	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24529IAK	24529 NEPTUNE AVE	2012-03-01	09:23	Kitchen	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
N24529OAF	24529 NEPTUNE AVE	2013-08-22	08:07	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24529OAB	24529 NEPTUNE AVE	2013-08-22	08:09	Back	< 1 U	0.38 J	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24529IAG	24529 NEPTUNE AVE	2013-08-22	09:09	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24529IAK	24529 NEPTUNE AVE	2013-08-22	09:10	Kitchen	< 0.93 U	0.83 J	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24529IAB	24529 NEPTUNE AVE	2013-08-22	09:11	Bedroom	< 0.91 U	0.93	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24529OAF	24529 PANAMA AVE	2012-05-16	08:12	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24529OAB	24529 PANAMA AVE	2012-05-16	08:15	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24529IAG	24529 PANAMA AVE	2012-05-16	09:12	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24529IAB	24529 PANAMA AVE	2012-05-16	09:13	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
P24529IAK	24529 PANAMA AVE	2012-05-16	09:13	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
R24529OAB	24529 RAVENNA AVE	2011-08-17	12:22	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
R24529OAF	24529 RAVENNA AVE	2011-08-17	12:23	Front	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
R24529IAG	24529 RAVENNA AVE	2011-08-17	13:40	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
R24529IAB	24529 RAVENNA AVE	2011-08-17	13:41	Bedroom	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
R24529IAK	24529 RAVENNA AVE	2011-08-17	13:41	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
R24529OAF	24529 RAVENNA AVE	2013-08-01	13:05	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24529OAB	24529 RAVENNA AVE	2013-08-01	13:08	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
R24529IAG	24529 RAVENNA AVE	2013-08-01	14:08	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24529IAB	24529 RAVENNA AVE	2013-08-01	14:09	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24529IAK	24529 RAVENNA AVE	2013-08-01	14:40	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24532OAF	24532 MARBELLA AVE	2012-04-04	13:35	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
M24532OAB	24532 MARBELLA AVE	2012-04-04	13:37	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24532IAG	24532 MARBELLA AVE	2012-04-04	14:35	Garage	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
M24532IAK	24532 MARBELLA AVE	2012-04-04	14:36	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
M24532IAB	24532 MARBELLA AVE	2012-04-04	14:37	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
M24532OAF	24532 MARBELLA AVE	2013-08-22	12:04	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24532OAB	24532 MARBELLA AVE	2013-08-22	12:06	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24532IAG	24532 MARBELLA AVE	2013-08-22	13:06	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24532IAK	24532 MARBELLA AVE	2013-08-22	13:07	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24532IAB	24532 MARBELLA AVE	2013-08-22	13:08	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24532OAF	24532 NEPTUNE AVE	2013-02-28	13:08	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24532OAB	24532 NEPTUNE AVE	2013-02-28	13:10	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24532IAG	24532 NEPTUNE AVE	2013-02-28	14:08	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24532IAK	24532 NEPTUNE AVE	2013-02-28	14:08	Kitchen	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24532IAB	24532 NEPTUNE AVE	2013-02-28	14:09	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24532OAF	24532 NEPTUNE AVE	2013-06-18	08:07	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24532OAB	24532 NEPTUNE AVE	2013-06-18	08:10	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24532IAG	24532 NEPTUNE AVE	2013-06-18	09:10	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24532IAB	24532 NEPTUNE AVE	2013-06-18	09:11	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.18 U	< 0.18 U
N24532IAK	24532 NEPTUNE AVE	2013-06-18	09:11	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24532OAF	24532 PANAMA AVE	2012-05-09	08:20	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24532OAB	24532 PANAMA AVE	2012-05-09	08:21	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24532IAG	24532 PANAMA AVE	2012-05-09	09:20	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24532IAK	24532 PANAMA AVE	2012-05-09	09:20	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24532IAB	24532 PANAMA AVE	2012-05-09	09:21	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24532OAF	24532 PANAMA AVE	2013-08-20	13:09	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24532OAB	24532 PANAMA AVE	2013-08-20	13:11	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24532IAG	24532 PANAMA AVE	2013-08-20	14:11	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
P24532IAK	24532 PANAMA AVE	2013-08-20	14:11	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24532IAB	24532 PANAMA AVE	2013-08-20	14:12	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24532OAF	24532 RAVENNA AVE	2012-11-15	13:08	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24532OAB	24532 RAVENNA AVE	2012-11-15	13:13	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24532IAG	24532 RAVENNA AVE	2012-11-15	14:10	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
R24532IAK	24532 RAVENNA AVE	2012-11-15	14:13	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24532IAB	24532 RAVENNA AVE	2012-11-15	14:14	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24532OAB	24532 RAVENNA AVE	2013-07-30	13:14	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24532OAF	24532 RAVENNA AVE	2013-07-30	13:15	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24532IAG	24532 RAVENNA AVE	2013-07-30	14:16	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24532IAK	24532 RAVENNA AVE	2013-07-30	14:17	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24532IAB	24532 RAVENNA AVE	2013-07-30	14:18	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24533OAF	24533 NEPTUNE AVE	2013-03-06	08:05	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24533OAB	24533 NEPTUNE AVE	2013-03-06	08:09	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24533IAMG	24533 NEPTUNE AVE	2013-03-06	09:04	Modified Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24533IAB	24533 NEPTUNE AVE	2013-03-06	09:05	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24533IAK	24533 NEPTUNE AVE	2013-03-06	09:05	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24533OAF	24533 NEPTUNE AVE	2013-07-02	08:05	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24533OAB	24533 NEPTUNE AVE	2013-07-02	08:08	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24533IAB	24533 NEPTUNE AVE	2013-07-02	09:08	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24533IAMG	24533 NEPTUNE AVE	2013-07-02	09:08	Modified Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24533IAK	24533 NEPTUNE AVE	2013-07-02	09:09	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24533OAF	24533 PANAMA AVE	2012-09-19	08:18	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24533OAB	24533 PANAMA AVE	2012-09-19	08:19	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24533IAK	24533 PANAMA AVE	2012-09-19	09:55	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
P24533IAB	24533 PANAMA AVE	2012-09-19	09:56	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
P24533IAG	24533 PANAMA AVE	2012-09-19	09:56	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24533OAF	24533 PANAMA AVE	2013-07-23	13:07	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24533OAB	24533 PANAMA AVE	2013-07-23	13:10	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24533IAG	24533 PANAMA AVE	2013-07-23	14:10	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24533IAK	24533 PANAMA AVE	2013-07-23	14:10	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24533IAB	24533 PANAMA AVE	2013-07-23	14:11	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24533OAF	24533 RAVENNA AVE	2012-09-26	08:08	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24533OAB	24533 RAVENNA AVE	2012-09-26	08:10	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24533IAB	24533 RAVENNA AVE	2012-09-26	09:10	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24533IAG	24533 RAVENNA AVE	2012-09-26	09:10	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24533IAK	24533 RAVENNA AVE	2012-09-26	09:10	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24533OAF	24533 RAVENNA AVE	2013-08-26	08:09	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24533OAB	24533 RAVENNA AVE	2013-08-26	08:12	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.23 U	< 0.23 U
R24533IAB	24533 RAVENNA AVE	2013-08-26	09:12	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.19 U	< 0.19 U
R24533IAK	24533 RAVENNA AVE	2013-08-26	09:12	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24533IAG	24533 RAVENNA AVE	2013-08-26	09:14	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24602OAF	24602 MARBELLA AVE	2012-05-31	08:02	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24602OAB	24602 MARBELLA AVE	2012-05-31	08:04	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24602IAG	24602 MARBELLA AVE	2012-05-31	09:17	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24602IAK	24602 MARBELLA AVE	2012-05-31	09:18	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24602IAB	24602 MARBELLA AVE	2012-05-31	09:19	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24602OAF	24602 MARBELLA AVE	2013-08-26	13:01	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24602OAB	24602 MARBELLA AVE	2013-08-26	13:04	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24602IAG	24602 MARBELLA AVE	2013-08-26	14:04	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
M24602IAK	24602 MARBELLA AVE	2013-08-26	14:04	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24602IAB	24602 MARBELLA AVE	2013-08-26	14:05	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24602OAB	24602 NEPTUNE AVE	2011-03-03	13:36	Back	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58		< 0.13	< 0.13
N24602OAF	24602 NEPTUNE AVE	2011-03-03	13:39	Front	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13
N24602IAB	24602 NEPTUNE AVE	2011-03-03	14:39	Bedroom	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24602IAK	24602 NEPTUNE AVE	2011-03-03	14:39	Kitchen	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.17	< 0.17
N24602IAG	24602 NEPTUNE AVE	2011-03-03	14:40	Garage	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7		< 0.16	< 0.16
N24602OAF	24602 NEPTUNE AVE	2012-06-28	08:11	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24602OAB	24602 NEPTUNE AVE	2012-06-28	08:13	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24602IAB	24602 NEPTUNE AVE	2012-06-28	09:11	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24602IAK	24602 NEPTUNE AVE	2012-06-28	09:12	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
N24602IAG	24602 NEPTUNE AVE	2012-06-28	09:13	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24602OAF	24602 RAVENNA AVE	2012-10-04	08:06	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24602OAB	24602 RAVENNA AVE	2012-10-04	08:09	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24602IAG	24602 RAVENNA AVE	2012-10-04	09:05	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24602IAK	24602 RAVENNA AVE	2012-10-04	09:06	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24602IAB	24602 RAVENNA AVE	2012-10-04	09:07	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24602OAF	24602 RAVENNA AVE	2013-04-09	08:12	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
R24602OAB	24602 RAVENNA AVE	2013-04-09	08:14	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
R24602IAG	24602 RAVENNA AVE	2013-04-09	09:16	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24602IAB	24602 RAVENNA AVE	2013-04-09	09:18	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24602IAK	24602 RAVENNA AVE	2013-04-09	09:18	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24603-OAF	24603 MARBELLA AVE	2010-01-14	09:05	Front	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
M24603-OAB	24603 MARBELLA AVE	2010-01-14	09:10	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
M24603-GA	24603 MARBELLA AVE	2010-01-14	09:16	Garage	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78		< 0.18	< 0.18
M24603-IAB	24603 MARBELLA AVE	2010-01-14	10:02	Bedroom	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58		< 0.13	< 0.13
M24603-IAK	24603 MARBELLA AVE	2010-01-14	10:04	Kitchen	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
M24603OAF	24603 MARBELLA AVE	2010-10-14	11:32	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
M24603OAB	24603 MARBELLA AVE	2010-10-14	11:33	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
M24603IAB	24603 MARBELLA AVE	2010-10-14	12:33	Bedroom	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81		< 0.19	< 0.19
M24603IAG	24603 MARBELLA AVE	2010-10-14	12:33	Garage	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72		< 0.17	< 0.17
M24603IAK	24603 MARBELLA AVE	2010-10-14	12:34	Kitchen	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13
N24603OAF	24603 NEPTUNE AVE	2013-03-06	13:13	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24603OAB	24603 NEPTUNE AVE	2013-03-06	13:16	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
N24603IAG	24603 NEPTUNE AVE	2013-03-06	14:13	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24603IAB	24603 NEPTUNE AVE	2013-03-06	14:14	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
N24603IAK	24603 NEPTUNE AVE	2013-03-06	14:14	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24603OAF	24603 NEPTUNE AVE	2013-07-17	13:01	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24603OAB	24603 NEPTUNE AVE	2013-07-17	13:03	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24603IAG	24603 NEPTUNE AVE	2013-07-17	14:03	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24603IAK	24603 NEPTUNE AVE	2013-07-17	14:04	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24603IAB	24603 NEPTUNE AVE	2013-07-17	14:05	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24603OAF	24603 PANAMA AVE	2012-10-18	08:17	Front	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.25 U	< 0.25 U
P24603OAB	24603 PANAMA AVE	2012-10-18	08:19	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24603IAG	24603 PANAMA AVE	2012-10-18	09:17	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24603IAB	24603 PANAMA AVE	2012-10-18	09:18	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.15 U	< 0.15 U
P24603IAK	24603 PANAMA AVE	2012-10-18	09:19	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24603OAF	24603 RAVENNA AVE	2012-05-31	14:11	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24603OAB	24603 RAVENNA AVE	2012-05-31	14:16	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24603IAG	24603 RAVENNA AVE	2012-05-31	15:11	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24603IAK	24603 RAVENNA AVE	2012-05-31	15:11	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24603IAB	24603 RAVENNA AVE	2012-05-31	15:12	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24606OAB	24606 MARBELLA AVE	2012-01-12	10:10	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
M24606OAF	24606 MARBELLA AVE	2012-01-12	10:10	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
M24606IAB	24606 MARBELLA AVE	2012-01-12	11:10	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
M24606IAG	24606 MARBELLA AVE	2012-01-12	11:10	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
M24606IAK	24606 MARBELLA AVE	2012-01-12	11:10	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24608OAF	24608 NEPTUNE AVE	2012-05-17	14:06	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24608OAB	24608 NEPTUNE AVE	2012-05-17	14:08	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24608IAB	24608 NEPTUNE AVE	2012-05-17	14:19	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24608IAG	24608 NEPTUNE AVE	2012-05-17	14:19	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
N24608IAK	24608 NEPTUNE AVE	2012-05-17	14:19	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24608OAF	24608 NEPTUNE AVE	2013-08-29	13:09	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24608OAB	24608 NEPTUNE AVE	2013-08-29	13:12	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
N24608IAB	24608 NEPTUNE AVE	2013-08-29	14:23	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24608IAK	24608 NEPTUNE AVE	2013-08-29	14:24	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24608IAG	24608 NEPTUNE AVE	2013-08-29	14:25	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
P24608OAB	24608 PANAMA AVE	2012-04-05	13:10	Back	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
P24608OAF	24608 PANAMA AVE	2012-04-05	13:13	Front	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.24 U	< 0.24 U
P24608IAG	24608 PANAMA AVE	2012-04-05	14:10	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
P24608IAK	24608 PANAMA AVE	2012-04-05	14:11	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24608IAB	24608 PANAMA AVE	2012-04-05	14:12	Bedroom	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
R24608OAF	24608 RAVENNA AVE	2012-05-16	13:12	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24608OAB	24608 RAVENNA AVE	2012-05-16	13:14	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24608IAB	24608 RAVENNA AVE	2012-05-16	14:12	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24608IAK	24608 RAVENNA AVE	2012-05-16	14:13	Kitchen	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U		< 0.27 U	< 0.27 U
R24608IAG	24608 RAVENNA AVE	2012-05-16	14:14	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24608OAF	24608 RAVENNA AVE	2013-08-21	08:20	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24608OAB	24608 RAVENNA AVE	2013-08-21	08:22	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24608IAG	24608 RAVENNA AVE	2013-08-21	09:22	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24608IAK	24608 RAVENNA AVE	2013-08-21	09:22	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
R24608IAB	24608 RAVENNA AVE	2013-08-21	09:23	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24609OAF	24609 NEPTUNE AVE	2010-12-09	13:13	Front	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73		< 0.17	< 0.17
N24609OAB	24609 NEPTUNE AVE	2010-12-09	13:15	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
N24609IAG	24609 NEPTUNE AVE	2010-12-09	14:16	Garage	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
N24609IAB	24609 NEPTUNE AVE	2010-12-09	14:17	Bedroom	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13
N24609IAK	24609 NEPTUNE AVE	2010-12-09	14:17	Kitchen	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
N24609OAF	24609 NEPTUNE AVE	2013-05-02	08:29	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24609OAB	24609 NEPTUNE AVE	2013-05-02	08:32	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24609IAB	24609 NEPTUNE AVE	2013-05-02	09:32	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24609IAG	24609 NEPTUNE AVE	2013-05-02	09:32	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24609IAK	24609 NEPTUNE AVE	2013-05-02	09:32	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24609OAB	24609 PANAMA AVE	2011-02-17	08:11	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24609OAF	24609 PANAMA AVE	2011-02-17	08:13	Front	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
P24609IAK	24609 PANAMA AVE	2011-02-17	09:33	Kitchen	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
P24609IAB	24609 PANAMA AVE	2011-02-17	09:34	Bedroom	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24609IAG	24609 PANAMA AVE	2011-02-17	09:56	Garage	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
R24609OAF	24609 RAVENNA AVE	2012-09-20	13:10	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24609OAB	24609 RAVENNA AVE	2012-09-20	13:11	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24609IAK	24609 RAVENNA AVE	2012-09-20	14:10	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24609IAB	24609 RAVENNA AVE	2012-09-20	14:11	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24609IAG	24609 RAVENNA AVE	2012-09-20	14:12	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24609OAF	24609 RAVENNA AVE	2013-04-29	13:12	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24609OAB	24609 RAVENNA AVE	2013-04-29	13:14	Back	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U		< 0.25 U	< 0.25 U
R24609IAK	24609 RAVENNA AVE	2013-04-29	14:14	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.1 U	< 0.1 U
R24609IAB	24609 RAVENNA AVE	2013-04-29	14:15	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
R24609IAG	24609 RAVENNA AVE	2013-04-29	14:15	Garage	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
M24612OAF	24612 MARBELLA AVE	2012-05-09	13:07	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
M24612OAB	24612 MARBELLA AVE	2012-05-09	13:09	Back	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
M24612IAB	24612 MARBELLA AVE	2012-05-09	14:09	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
M24612IAK	24612 MARBELLA AVE	2012-05-09	14:09	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24612IAG	24612 MARBELLA AVE	2012-05-09	14:10	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24612OAB	24612 NEPTUNE AVE	2011-03-10	13:14	Back	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77		< 0.18	< 0.18
N24612OAF	24612 NEPTUNE AVE	2011-03-10	13:16	Front	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81		< 0.19	< 0.19
N24612IAG	24612 NEPTUNE AVE	2011-03-10	14:23	Garage	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
N24612IAK	24612 NEPTUNE AVE	2011-03-10	14:25	Kitchen	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77		< 0.18	< 0.18
N24612IAB	24612 NEPTUNE AVE	2011-03-10	14:26	Bedroom	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83	< 0.83		< 0.2	< 0.2
N24612OAF	24612 NEPTUNE AVE	2013-08-12	13:00	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24612OAB	24612 NEPTUNE AVE	2013-08-12	13:02	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24612IAG	24612 NEPTUNE AVE	2013-08-12	14:02	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24612IAB	24612 NEPTUNE AVE	2013-08-12	14:03	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24612IAK	24612 NEPTUNE AVE	2013-08-12	14:03	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24612OAF	24612 PANAMA AVE	2013-01-24	08:13	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
P24612OAB	24612 PANAMA AVE	2013-01-24	08:25	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24612IAG	24612 PANAMA AVE	2013-01-24	09:13	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24612IAK	24612 PANAMA AVE	2013-01-24	09:13	Kitchen	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
P24612IAB	24612 PANAMA AVE	2013-01-24	09:14	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24612OAF	24612 PANAMA AVE	2013-05-16	13:13	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24612OAB	24612 PANAMA AVE	2013-05-16	13:16	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24612IAB	24612 PANAMA AVE	2013-05-16	14:16	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24612IAG	24612 PANAMA AVE	2013-05-16	14:16	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24612OAF	24612 RAVENNA AVE	2012-10-31	13:03	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
R24612OAB	24612 RAVENNA AVE	2012-10-31	13:05	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24612IAB	24612 RAVENNA AVE	2012-10-31	14:05	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24612IAG	24612 RAVENNA AVE	2012-10-31	14:05	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24612IAK	24612 RAVENNA AVE	2012-10-31	14:06	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24612OAF	24612 RAVENNA AVE	2013-06-24	13:04	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24612OAB	24612 RAVENNA AVE	2013-06-24	13:07	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24612IAG	24612 RAVENNA AVE	2013-06-24	14:07	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24612IAK	24612 RAVENNA AVE	2013-06-24	14:08	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24612IAB	24612 RAVENNA AVE	2013-06-24	14:09	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24613OAB	24613 MARBELLA AVE	2012-10-10	08:30	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24613OAF	24613 MARBELLA AVE	2012-10-10	08:34	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24613IAB	24613 MARBELLA AVE	2012-10-10	09:45	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24613IAG	24613 MARBELLA AVE	2012-10-10	09:46	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24613IAK	24613 MARBELLA AVE	2012-10-10	09:46	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24613OAF	24613 MARBELLA AVE	2013-04-18	08:11	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24613OAB	24613 MARBELLA AVE	2013-04-18	08:13	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24613IAB	24613 MARBELLA AVE	2013-04-18	09:13	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24613IAG	24613 MARBELLA AVE	2013-04-18	09:13	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
M24613IAK	24613 MARBELLA AVE	2013-04-18	09:14	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24613OAF	24613 NEPTUNE AVE	2012-05-10	08:00	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.16 U	< 0.16 U
N24613OAB	24613 NEPTUNE AVE	2012-05-10	08:02	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.16 U	< 0.16 U
N24613IAB	24613 NEPTUNE AVE	2012-05-10	09:00	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.16 U	< 0.16 U
N24613IAG	24613 NEPTUNE AVE	2012-05-10	09:00	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.14 U	< 0.14 U
N24613IAK	24613 NEPTUNE AVE	2012-05-10	09:01	Kitchen	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.21 U	< 0.21 U
N24613OAF	24613 NEPTUNE AVE	2013-08-28	08:04	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24613OAB	24613 NEPTUNE AVE	2013-08-28	08:08	Back	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24613IAG	24613 NEPTUNE AVE	2013-08-28	09:08	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24613IAK	24613 NEPTUNE AVE	2013-08-28	09:09	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24613IAB	24613 NEPTUNE AVE	2013-08-28	09:10	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
P24613OAB	24613 PANAMA AVE	2011-02-09	08:19	Back	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79		< 0.19	< 0.19
P24613OAF	24613 PANAMA AVE	2011-02-09	08:20	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
P24613IAB	24613 PANAMA AVE	2011-02-09	09:24	Bedroom	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56		< 0.12	< 0.12
P24613IAK	24613 PANAMA AVE	2011-02-09	09:24	Kitchen	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
P24613IAG	24613 PANAMA AVE	2011-02-09	09:27	Garage	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
P24613OAB	24613 PANAMA AVE	2012-09-12	13:07	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24613OAF	24613 PANAMA AVE	2012-09-12	13:10	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24613IAG	24613 PANAMA AVE	2012-09-12	14:08	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24613IAB	24613 PANAMA AVE	2012-09-12	14:09	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24613IAK	24613 PANAMA AVE	2012-09-12	14:09	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24613OAB	24613 RAVENNA AVE	2011-05-19	08:00	Back	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U		< 0.15 U	< 0.15 U
R24613OAF	24613 RAVENNA AVE	2011-05-19	08:00	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
R24613IAB	24613 RAVENNA AVE	2011-05-19	09:12	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
R24613IAK	24613 RAVENNA AVE	2011-05-19	09:12	Kitchen	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
R24613IAG	24613 RAVENNA AVE	2011-05-19	09:14	Garage	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
M24616OAB	24616 MARBELLA AVE	2011-03-17	13:05	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
M24616OAF	24616 MARBELLA AVE	2011-03-17	13:05	Front	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
M24616IAG	24616 MARBELLA AVE	2011-03-17	14:06	Garage	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
M24616IAK	24616 MARBELLA AVE	2011-03-17	14:07	Kitchen	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
M24616IAB	24616 MARBELLA AVE	2011-03-17	14:08	Bedroom	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
M24616OAF	24616 MARBELLA AVE	2013-08-05	13:04	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24616OAB	24616 MARBELLA AVE	2013-08-05	13:07	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24616IAB	24616 MARBELLA AVE	2013-08-05	14:07	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24616IAG	24616 MARBELLA AVE	2013-08-05	14:07	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24616IAK	24616 MARBELLA AVE	2013-08-05	14:07	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24617OAF	24617 MARBELLA AVE	2012-05-02	08:04	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24617OAB	24617 MARBELLA AVE	2012-05-02	08:06	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
M24617IAG	24617 MARBELLA AVE	2012-05-02	09:04	Garage	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U	< 1.3 U		< 0.26 U	< 0.26 U
M24617IAK	24617 MARBELLA AVE	2012-05-02	09:05	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
M24617IAB	24617 MARBELLA AVE	2012-05-02	09:06	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24618OAB	24618 NEPTUNE AVE	2011-01-26	13:17	Back	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.13	< 0.13
N24618OAF	24618 NEPTUNE AVE	2011-01-26	13:18	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
N24618IAB	24618 NEPTUNE AVE	2011-01-26	14:20	Bedroom	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56	< 0.56		< 0.12	< 0.12
N24618IAK	24618 NEPTUNE AVE	2011-01-26	14:21	Kitchen	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
N24618IAG	24618 NEPTUNE AVE	2011-01-26	14:22	Garage	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6		< 0.13	< 0.13
N24618OAF	24618 NEPTUNE AVE	2012-07-26	13:11	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24618OAB	24618 NEPTUNE AVE	2012-07-26	13:12	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24618IAB	24618 NEPTUNE AVE	2012-07-26	14:11	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24618IAK	24618 NEPTUNE AVE	2012-07-26	14:11	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24618IAG	24618 NEPTUNE AVE	2012-07-26	14:13	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24618OAF	24618 PANAMA AVE	2012-04-18	13:43	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
P24618OAB	24618 PANAMA AVE	2012-04-18	13:44	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24618IAK	24618 PANAMA AVE	2012-04-18	14:41	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
P24618IAB	24618 PANAMA AVE	2012-04-18	14:42	Bedroom	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U	< 0.67 U		< 0.15 U	< 0.15 U
P24618IAG	24618 PANAMA AVE	2012-04-18	14:43	Garage	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
R24618OAF	24618 RAVENNA AVE	2013-02-14	08:09	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24618OAB	24618 RAVENNA AVE	2013-02-14	08:12	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24618IAG	24618 RAVENNA AVE	2013-02-14	09:09	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24618IAK	24618 RAVENNA AVE	2013-02-14	09:10	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24618IAB	24618 RAVENNA AVE	2013-02-14	09:11	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24618OAF	24618 RAVENNA AVE	2013-06-24	08:09	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24618OAB	24618 RAVENNA AVE	2013-06-24	08:13	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24618IAB	24618 RAVENNA AVE	2013-06-24	09:13	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24618IAG	24618 RAVENNA AVE	2013-06-24	09:13	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24618IAK	24618 RAVENNA AVE	2013-06-24	09:14	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24619OAF	24619 NEPTUNE AVE	2012-07-12	08:51	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24619OAB	24619 NEPTUNE AVE	2012-07-12	08:53	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24619IAK	24619 NEPTUNE AVE	2012-07-12	09:08	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24619IAB	24619 NEPTUNE AVE	2012-07-12	09:09	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24619IAG	24619 NEPTUNE AVE	2012-07-12	09:12	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24619OAB	24619 PANAMA AVE	2011-02-10	13:10	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
P24619OAF	24619 PANAMA AVE	2011-02-10	13:11	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
P24619IAG	24619 PANAMA AVE	2011-02-10	14:13	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24619IAB	24619 PANAMA AVE	2011-02-10	14:14	Bedroom	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
P24619IAK	24619 PANAMA AVE	2011-02-10	14:14	Kitchen	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
P24619OAB	24619 PANAMA AVE	2011-12-07	13:14	Back	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
P24619OAF	24619 PANAMA AVE	2011-12-07	13:14	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.18 U	< 0.18 U
P24619IAB	24619 PANAMA AVE	2011-12-07	14:14	Bedroom	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U	< 0.64 U		< 0.14 U	< 0.14 U
P24619IAG	24619 PANAMA AVE	2011-12-07	14:14	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
P24619IAK	24619 PANAMA AVE	2011-12-07	14:14	Kitchen	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U		< 0.15 U	< 0.15 U
R24619OAF	24619 RAVENNA AVE	2013-02-28	08:15	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
R24619OAB	24619 RAVENNA AVE	2013-02-28	08:17	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24619IAG	24619 RAVENNA AVE	2013-02-28	09:22	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24619IAK	24619 RAVENNA AVE	2013-02-28	09:24	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24619IAB	24619 RAVENNA AVE	2013-02-28	09:25	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
R24619OAF	24619 RAVENNA AVE	2013-07-18	13:08	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
R24619OAB	24619 RAVENNA AVE	2013-07-18	13:10	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24619IAK	24619 RAVENNA AVE	2013-07-18	14:10	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24619IAB	24619 RAVENNA AVE	2013-07-18	14:11	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24619IAG	24619 RAVENNA AVE	2013-07-18	14:12	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24622OAF	24622 MARBELLA AVE	2012-11-15	08:10	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24622OAB	24622 MARBELLA AVE	2012-11-15	08:12	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
M24622IAB	24622 MARBELLA AVE	2012-11-15	09:10	Bedroom	< 0.83 U	0.84 J	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24622IAG	24622 MARBELLA AVE	2012-11-15	09:10	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24622IAK	24622 MARBELLA AVE	2012-11-15	09:11	Kitchen	< 0.98 U	0.85 J	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
M24622OAF	24622 MARBELLA AVE	2013-06-06	08:06	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24622OAB	24622 MARBELLA AVE	2013-06-06	08:09	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24622IAB	24622 MARBELLA AVE	2013-06-06	09:09	Bedroom	< 0.91 U	0.4 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24622IAK	24622 MARBELLA AVE	2013-06-06	09:09	Kitchen	< 0.99 U	0.4 J	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24622IAG	24622 MARBELLA AVE	2013-06-06	09:10	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
N24622OAB	24622 NEPTUNE AVE	2012-03-29	09:41	Back	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
N24622OAF	24622 NEPTUNE AVE	2012-03-29	09:41	Front	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
N24622IAB	24622 NEPTUNE AVE	2012-03-29	10:12	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
N24622IAK	24622 NEPTUNE AVE	2012-03-29	10:16	Kitchen	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
N24622IAG	24622 NEPTUNE AVE	2012-03-29	10:17	Garage	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
N24622OAF	24622 NEPTUNE AVE	2013-08-20	08:03	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24622OAB	24622 NEPTUNE AVE	2013-08-20	08:05	Back	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24622IAG	24622 NEPTUNE AVE	2013-08-20	09:05	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
N24622IAB	24622 NEPTUNE AVE	2013-08-20	09:06	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24622IAK	24622 NEPTUNE AVE	2013-08-20	09:06	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24623OAB	24623 MARBELLA AVE	2011-01-27	13:14	Back	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
M24623OAF	24623 MARBELLA AVE	2011-01-27	13:15	Front	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
M24623IAG	24623 MARBELLA AVE	2011-01-27	14:15	Garage	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
M24623IAB	24623 MARBELLA AVE	2011-01-27	14:16	Bedroom	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24623IAK	24623 MARBELLA AVE	2011-01-27	14:17	Kitchen	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
N24623OAB	24623 NEPTUNE AVE	2011-03-30	08:12	Back	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
N24623OAF	24623 NEPTUNE AVE	2011-03-30	08:13	Front	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
N24623IAB	24623 NEPTUNE AVE	2011-03-30	09:24	Bedroom	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.18	< 0.18
N24623IAK	24623 NEPTUNE AVE	2011-03-30	09:24	Kitchen	< 0.89	< 0.89	< 0.89	< 0.89	< 0.89	< 0.89	< 0.89	< 0.89		< 0.21	< 0.21
N24623IAG	24623 NEPTUNE AVE	2011-03-30	09:27	Garage	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
M24627OAF	24627 MARBELLA AVE	2012-05-10	13:05	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.15 U	< 0.15 U
M24627OAB	24627 MARBELLA AVE	2012-05-10	13:08	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.15 U	< 0.15 U
M24627IAG	24627 MARBELLA AVE	2012-05-10	14:06	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.16 U	< 0.16 U
M24627IAK	24627 MARBELLA AVE	2012-05-10	14:07	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.17 U	< 0.17 U
M24627IAB	24627 MARBELLA AVE	2012-05-10	14:08	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.16 U	< 0.16 U
M24628OAF	24628 MARBELLA AVE	2011-06-22	08:04	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24628OAB	24628 MARBELLA AVE	2011-06-22	08:05	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
M24628IAB	24628 MARBELLA AVE	2011-06-22	09:07	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
M24628IAG	24628 MARBELLA AVE	2011-06-22	09:07	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24628IAK	24628 MARBELLA AVE	2011-06-22	09:08	Kitchen	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U		< 0.16 U	< 0.16 U
M24628OAB	24628 MARBELLA AVE	2011-10-26	11:12	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
M24628OAF	24628 MARBELLA AVE	2011-10-26	11:13	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.15 U	< 0.15 U
M24628IAB	24628 MARBELLA AVE	2011-10-26	12:13	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.14 U	< 0.14 U
M24628IAG	24628 MARBELLA AVE	2011-10-26	12:13	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24628IAK	24628 MARBELLA AVE	2011-10-26	12:13	Kitchen	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
N24628OAF	24628 NEPTUNE AVE	2013-02-06	13:04	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24628OAB	24628 NEPTUNE AVE	2013-02-06	13:06	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24628IAMG	24628 NEPTUNE AVE	2013-02-06	14:01	Modified Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24628IAK	24628 NEPTUNE AVE	2013-02-06	14:02	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24628IAB	24628 NEPTUNE AVE	2013-02-06	14:03	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24628OAF	24628 NEPTUNE AVE	2013-06-18	13:06	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24628OAB	24628 NEPTUNE AVE	2013-06-18	13:08	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24628IAB	24628 NEPTUNE AVE	2013-06-18	14:08	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24628IAK	24628 NEPTUNE AVE	2013-06-18	14:08	Kitchen	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24628IAMG	24628 NEPTUNE AVE	2013-06-18	14:09	Modified Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
N24629OAB	24629 NEPTUNE AVE	2011-02-02	13:13	Back	< 0.73	< 0.73	0.96	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73		< 0.17	< 0.17
N24629OAF	24629 NEPTUNE AVE	2011-02-02	13:14	Front	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73		< 0.17	< 0.17
N24629IAB	24629 NEPTUNE AVE	2011-02-02	14:18	Bedroom	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91		< 0.22	< 0.22
N24629IAK	24629 NEPTUNE AVE	2011-02-02	14:19	Kitchen	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.14	< 0.14
N24629IAG	24629 NEPTUNE AVE	2011-02-02	14:20	Garage	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
N24632OAF	24632 NEPTUNE AVE	2013-02-07	11:00	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24632OAB	24632 NEPTUNE AVE	2013-02-07	11:02	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24632IAG	24632 NEPTUNE AVE	2013-02-07	12:02	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24632IAK	24632 NEPTUNE AVE	2013-02-07	12:02	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24632IAB	24632 NEPTUNE AVE	2013-02-07	12:03	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24632OAF	24632 NEPTUNE AVE	2013-08-08	08:06	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24632OAB	24632 NEPTUNE AVE	2013-08-08	08:09	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24632IAG	24632 NEPTUNE AVE	2013-08-08	09:25	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24632IAK	24632 NEPTUNE AVE	2013-08-08	09:27	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24632IAB	24632 NEPTUNE AVE	2013-08-08	09:28	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24700OAF	24700 MARBELLA AVE	2013-03-14	13:03	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24700OAB	24700 MARBELLA AVE	2013-03-14	13:09	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24700IAG	24700 MARBELLA AVE	2013-03-14	14:03	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24700IAK	24700 MARBELLA AVE	2013-03-14	14:03	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24700IAB	24700 MARBELLA AVE	2013-03-14	14:04	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
P24702OAB	24702 PANAMA AVE	2011-02-23	13:00	Back	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
P24702OAF	24702 PANAMA AVE	2011-02-23	13:01	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24702IAK	24702 PANAMA AVE	2011-02-23	14:09	Kitchen	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
P24702IAB	24702 PANAMA AVE	2011-02-23	14:10	Bedroom	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
P24702IAG	24702 PANAMA AVE	2011-02-23	14:13	Garage	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
P24702OAF	24702 PANAMA AVE	2013-06-11	08:02	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24702OAB	24702 PANAMA AVE	2013-06-11	08:06	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24702IAB	24702 PANAMA AVE	2013-06-11	09:06	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24702IAG	24702 PANAMA AVE	2013-06-11	09:06	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24702IAK	24702 PANAMA AVE	2013-06-11	09:06	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24703OAB	24703 MARBELLA AVE	2012-04-19	13:07	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24703OAF	24703 MARBELLA AVE	2012-04-19	13:09	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
M24703IAB	24703 MARBELLA AVE	2012-04-19	14:07	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24703IAG	24703 MARBELLA AVE	2012-04-19	14:08	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.22 U	< 0.22 U
M24703IAK	24703 MARBELLA AVE	2012-04-19	14:08	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
M24703OAF	24703 MARBELLA AVE	2013-07-10	08:04	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24703OAB	24703 MARBELLA AVE	2013-07-10	08:06	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24703IAG	24703 MARBELLA AVE	2013-07-10	09:07	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.2 U	< 0.2 U
M24703IAB	24703 MARBELLA AVE	2013-07-10	09:08	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24703IAK	24703 MARBELLA AVE	2013-07-10	09:08	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24703OAF	24703 NEPTUNE AVE	2013-04-25	13:09	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24703OAB	24703 NEPTUNE AVE	2013-04-25	13:11	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24703IAB	24703 NEPTUNE AVE	2013-04-25	14:09	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24703IAK	24703 NEPTUNE AVE	2013-04-25	14:10	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24703IAG	24703 NEPTUNE AVE	2013-04-25	14:11	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24703OAF	24703 RAVENNA AVE	2013-03-07	08:11	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24703OAB	24703 RAVENNA AVE	2013-03-07	08:12	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24703IAG	24703 RAVENNA AVE	2013-03-07	09:12	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24703IAK	24703 RAVENNA AVE	2013-03-07	09:13	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24703IAB	24703 RAVENNA AVE	2013-03-07	09:14	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24703OAF	24703 RAVENNA AVE	2013-07-23	08:09	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24703OAB	24703 RAVENNA AVE	2013-07-23	08:12	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24703IAG	24703 RAVENNA AVE	2013-07-23	09:12	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.2 U	< 0.2 U
R24703IAK	24703 RAVENNA AVE	2013-07-23	09:12	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24703IAB	24703 RAVENNA AVE	2013-07-23	09:13	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.2 U	< 0.2 U
M24706OAF	24706 MARBELLA AVE	2013-02-20	13:11	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24706OAB	24706 MARBELLA AVE	2013-02-20	13:14	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24706IAG	24706 MARBELLA AVE	2013-02-20	14:10	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24706IAB	24706 MARBELLA AVE	2013-02-20	14:11	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24706IAK	24706 MARBELLA AVE	2013-02-20	14:11	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24706OAF	24706 MARBELLA AVE	2013-06-25	13:05	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24706OAB	24706 MARBELLA AVE	2013-06-25	13:08	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24706IAB	24706 MARBELLA AVE	2013-06-25	14:08	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24706IAG	24706 MARBELLA AVE	2013-06-25	14:08	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24706IAK	24706 MARBELLA AVE	2013-06-25	14:09	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
R24706OAF	24706 RAVENNA AVE	2013-04-24	13:12	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24706OAB	24706 RAVENNA AVE	2013-04-24	13:15	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24706IAG	24706 RAVENNA AVE	2013-04-24	14:21	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24706IAB	24706 RAVENNA AVE	2013-04-24	14:22	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24706IAK	24706 RAVENNA AVE	2013-04-24	14:23	Kitchen	0.43 J	< 0.99 U	< 0.99 U	< 0.99 U	0.51 J	< 0.99 U	0.42 J	< 0.99 U		< 0.2 U	< 0.2 U
M24707OAF	24707 MARBELLA AVE	2012-09-06	08:40	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
M24707OAB	24707 MARBELLA AVE	2012-09-06	08:42	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24707IAG	24707 MARBELLA AVE	2012-09-06	09:40	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24707IAB	24707 MARBELLA AVE	2012-09-06	09:41	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24707IAK	24707 MARBELLA AVE	2012-09-06	09:42	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24707OAF	24707 MARBELLA AVE	2013-04-17	08:07	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24707OAB	24707 MARBELLA AVE	2013-04-17	08:10	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24707IAB	24707 MARBELLA AVE	2013-04-17	09:07	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24707IAG	24707 MARBELLA AVE	2013-04-17	09:08	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24707IAK	24707 MARBELLA AVE	2013-04-17	09:08	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24708OAB	24708 PANAMA AVE	2012-08-15	08:21	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
P24708OAF	24708 PANAMA AVE	2012-08-15	08:24	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24708IAB	24708 PANAMA AVE	2012-08-15	09:25	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24708IAK	24708 PANAMA AVE	2012-08-15	09:25	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24708IAG	24708 PANAMA AVE	2012-08-15	09:27	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24708OAF	24708 PANAMA AVE	2013-05-14	13:09	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24708OAB	24708 PANAMA AVE	2013-05-14	13:12	Back	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
P24708IAB	24708 PANAMA AVE	2013-05-14	14:12	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24708IAK	24708 PANAMA AVE	2013-05-14	14:12	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24709OAF	24709 NEPTUNE AVE	2012-08-09	08:26	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24709OAB	24709 NEPTUNE AVE	2012-08-09	08:28	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24709IAG	24709 NEPTUNE AVE	2012-08-09	09:26	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24709IAB	24709 NEPTUNE AVE	2012-08-09	09:27	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24709IAK	24709 NEPTUNE AVE	2012-08-09	09:27	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
N24709OAF	24709 NEPTUNE AVE	2013-05-21	08:04	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24709OAB	24709 NEPTUNE AVE	2013-05-21	08:06	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24709IAB	24709 NEPTUNE AVE	2013-05-21	09:06	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24709IAG	24709 NEPTUNE AVE	2013-05-21	09:06	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24709IAK	24709 NEPTUNE AVE	2013-05-21	09:06	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24709OAF	24709 PANAMA AVE	2012-03-07	13:58	Front	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
P24709OAB	24709 PANAMA AVE	2012-03-07	14:00	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24709IAB	24709 PANAMA AVE	2012-03-07	14:55	Bedroom	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
P24709IAK	24709 PANAMA AVE	2012-03-07	14:56	Kitchen	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
P24709IAG	24709 PANAMA AVE	2012-03-07	14:57	Modified Garage	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
P24709OAF	24709 PANAMA AVE	2013-06-26	08:12	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.21 U	< 0.21 U
P24709OAB	24709 PANAMA AVE	2013-06-26	08:15	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24709IAG	24709 PANAMA AVE	2013-06-26	09:47	Modified Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.21 U	< 0.21 U
P24709IAB	24709 PANAMA AVE	2013-06-26	09:48	Bedroom	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
P24709IAK	24709 PANAMA AVE	2013-06-26	09:49	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.21 U	< 0.21 U
R24709OAB	24709 RAVENNA AVE	2013-03-20	08:11	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24709OAF	24709 RAVENNA AVE	2013-03-20	08:11	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24709IAB	24709 RAVENNA AVE	2013-03-20	09:20	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24709IAG	24709 RAVENNA AVE	2013-03-20	09:21	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
R24709IAK	24709 RAVENNA AVE	2013-03-20	09:21	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24709OAF	24709 RAVENNA AVE	2013-08-13	13:06	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24709OAB	24709 RAVENNA AVE	2013-08-13	13:09	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24709IAG	24709 RAVENNA AVE	2013-08-13	14:10	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24709IAK	24709 RAVENNA AVE	2013-08-13	14:12	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24709IAB	24709 RAVENNA AVE	2013-08-13	14:13	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
M24710OAF	24710 MARBELLA AVE	2012-05-02	13:30	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24710OAB	24710 MARBELLA AVE	2012-05-02	13:34	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24710IAG	24710 MARBELLA AVE	2012-05-02	14:35	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24710IAK	24710 MARBELLA AVE	2012-05-02	14:38	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24710IAB	24710 MARBELLA AVE	2012-05-02	14:40	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24712OAF	24712 NEPTUNE AVE	2013-01-17	13:08	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24712OAB	24712 NEPTUNE AVE	2013-01-17	13:13	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24712IAG	24712 NEPTUNE AVE	2013-01-17	14:08	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24712IAK	24712 NEPTUNE AVE	2013-01-17	14:08	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24712IAB	24712 NEPTUNE AVE	2013-01-17	14:09	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24712OAF	24712 NEPTUNE AVE	2013-06-11	13:08	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24712OAB	24712 NEPTUNE AVE	2013-06-11	13:10	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24712IAB	24712 NEPTUNE AVE	2013-06-11	14:10	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24712IAG	24712 NEPTUNE AVE	2013-06-11	14:10	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24712IAK	24712 NEPTUNE AVE	2013-06-11	14:10	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24712OAB	24712 PANAMA AVE	2011-02-24	13:18	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24712OAF	24712 PANAMA AVE	2011-02-24	13:19	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24712IAB	24712 PANAMA AVE	2011-02-24	14:23	Bedroom	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
P24712IAG	24712 PANAMA AVE	2011-02-24	14:23	Garage	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
P24712IAK	24712 PANAMA AVE	2011-02-24	14:24	Kitchen	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
R24712OAB	24712 RAVENNA AVE	2011-06-09	09:13	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.25 U	< 0.25 U
R24712OAF	24712 RAVENNA AVE	2011-06-09	09:14	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.18 U	< 0.18 U
R24712IAK	24712 RAVENNA AVE	2011-06-09	10:30	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
R24712IAB	24712 RAVENNA AVE	2011-06-09	10:31	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
R24712IAG	24712 RAVENNA AVE	2011-06-09	10:34	Garage	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U	< 0.68 U		< 0.16 U	< 0.16 U
M24713OAF	24713 MARBELLA AVE	2013-03-07	12:59	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24713OAB	24713 MARBELLA AVE	2013-03-07	13:01	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
M24713IAK	24713 MARBELLA AVE	2013-03-07	14:08	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24713IAG	24713 MARBELLA AVE	2013-03-07	14:09	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24713IAB	24713 MARBELLA AVE	2013-03-07	14:10	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24713OAF	24713 MARBELLA AVE	2013-07-29	13:05	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24713OAB	24713 MARBELLA AVE	2013-07-29	13:08	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24713IAG	24713 MARBELLA AVE	2013-07-29	14:16	Garage	< 0.81 U	< 0.81 U	0.37 J	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24713IAB	24713 MARBELLA AVE	2013-07-29	14:17	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
M24713IAK	24713 MARBELLA AVE	2013-07-29	14:17	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
P24713OAF	24713 PANAMA AVE	2013-04-04	08:07	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24713OAB	24713 PANAMA AVE	2013-04-04	08:09	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24713IAG	24713 PANAMA AVE	2013-04-04	09:07	Garage	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
P24713IAB	24713 PANAMA AVE	2013-04-04	09:08	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24713IAK	24713 PANAMA AVE	2013-04-04	09:09	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
R24713OAF	24713 RAVENNA AVE	2013-07-31	13:02	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24713OAB	24713 RAVENNA AVE	2013-07-31	13:04	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24713IAG	24713 RAVENNA AVE	2013-07-31	14:04	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24713IAB	24713 RAVENNA AVE	2013-07-31	14:06	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24713IAK	24713 RAVENNA AVE	2013-07-31	14:06	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24715OAB	24715 NEPTUNE AVE	2011-02-17	00:00	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
N24715IAB	24715 NEPTUNE AVE	2011-02-17	00:00	Bedroom	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.14	< 0.14
N24715OAF	24715 NEPTUNE AVE	2011-02-17	00:00	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24715IAG	24715 NEPTUNE AVE	2011-02-17	00:00	Garage	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91	< 0.91		< 0.22	< 0.22
N24715IAK	24715 NEPTUNE AVE	2011-02-17	00:00	Kitchen	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
N24715OAF	24715 NEPTUNE AVE	2013-08-06	13:03	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24715OAB	24715 NEPTUNE AVE	2013-08-06	13:05	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24715IAB	24715 NEPTUNE AVE	2013-08-06	14:05	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24715IAG	24715 NEPTUNE AVE	2013-08-06	14:05	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
N24715IAK	24715 NEPTUNE AVE	2013-08-06	14:06	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24716OAF	24716 MARBELLA AVE	2012-05-23	08:11	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24716OAB	24716 MARBELLA AVE	2012-05-23	08:13	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24716IAK	24716 MARBELLA AVE	2012-05-23	09:14	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24716IAB	24716 MARBELLA AVE	2012-05-23	09:15	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24716IAG	24716 MARBELLA AVE	2012-05-23	09:16	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24716OAF	24716 MARBELLA AVE	2013-07-24	08:06	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24716OAB	24716 MARBELLA AVE	2013-07-24	08:10	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24716IAG	24716 MARBELLA AVE	2013-07-24	09:12	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24716IAK	24716 MARBELLA AVE	2013-07-24	09:13	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.25 U	< 0.25 U
M24716IAB	24716 MARBELLA AVE	2013-07-24	09:14	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24716OAB	24716 RAVENNA AVE	2012-02-29	09:37	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
R24716OAF	24716 RAVENNA AVE	2012-02-29	09:38	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.18 U	< 0.18 U
R24716IAG	24716 RAVENNA AVE	2012-02-29	10:37	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
R24716IAK	24716 RAVENNA AVE	2012-02-29	10:38	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24716IAB	24716 RAVENNA AVE	2012-02-29	10:39	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
M24717OAF	24717 MARBELLA AVE	2012-07-25	08:10	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24717OAB	24717 MARBELLA AVE	2012-07-25	08:13	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
M24717IAB	24717 MARBELLA AVE	2012-07-25	09:14	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24717IAG	24717 MARBELLA AVE	2012-07-25	09:14	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24717IAK	24717 MARBELLA AVE	2012-07-25	09:14	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24717OAF	24717 MARBELLA AVE	2013-05-22	13:06	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24717OAB	24717 MARBELLA AVE	2013-05-22	13:09	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
M24717IAB	24717 MARBELLA AVE	2013-05-22	14:10	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24717IAK	24717 MARBELLA AVE	2013-05-22	14:10	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24717IAG	24717 MARBELLA AVE	2013-05-22	14:11	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24718OAB	24718 NEPTUNE AVE	2012-02-23	08:25	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
N24718OAF	24718 NEPTUNE AVE	2012-02-23	09:01	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
N24718IAB	24718 NEPTUNE AVE	2012-02-23	09:18	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
N24718IAK	24718 NEPTUNE AVE	2012-02-23	09:18	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
N24718IAG	24718 NEPTUNE AVE	2012-02-23	09:19	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
P24718OAF	24718 PANAMA AVE	2012-10-17	08:13	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24718OAB	24718 PANAMA AVE	2012-10-17	08:15	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24718IAG	24718 PANAMA AVE	2012-10-17	09:13	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.15 U	< 0.15 U
P24718IAB	24718 PANAMA AVE	2012-10-17	09:14	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24718IAK	24718 PANAMA AVE	2012-10-17	09:14	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24718OAF	24718 PANAMA AVE	2013-05-15	08:06	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24718OAB	24718 PANAMA AVE	2013-05-15	08:09	Back	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
P24718IAB	24718 PANAMA AVE	2013-05-15	09:18	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24718IAK	24718 PANAMA AVE	2013-05-15	09:19	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24718IAG	24718 PANAMA AVE	2013-05-15	09:20	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24719OAF	24719 NEPTUNE AVE	2012-07-18	13:12	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24719OAB	24719 NEPTUNE AVE	2012-07-18	13:15	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24719IAG	24719 NEPTUNE AVE	2012-07-18	14:13	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24719IAB	24719 NEPTUNE AVE	2012-07-18	14:14	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
N24719IAK	24719 NEPTUNE AVE	2012-07-18	14:14	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24719OAB	24719 PANAMA AVE	2012-09-27	08:08	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24719OAF	24719 PANAMA AVE	2012-09-27	08:08	Front	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.24 U	< 0.24 U
P24719IAB	24719 PANAMA AVE	2012-09-27	09:12	Bedroom	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
P24719IAG	24719 PANAMA AVE	2012-09-27	09:13	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24719IAK	24719 PANAMA AVE	2012-09-27	09:13	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24719OAF	24719 RAVENNA AVE	2012-11-28	08:14	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24719OAB	24719 RAVENNA AVE	2012-11-28	08:15	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24719IAK	24719 RAVENNA AVE	2012-11-28	09:15	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24719IAMG	24719 RAVENNA AVE	2012-11-28	09:17	Modified Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24719IAB	24719 RAVENNA AVE	2012-11-28	09:20	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
M24722OAF	24722 MARBELLA AVE	2012-06-06	08:16	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24722OAB	24722 MARBELLA AVE	2012-06-06	08:18	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24722IAG	24722 MARBELLA AVE	2012-06-06	09:16	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
M24722IAB	24722 MARBELLA AVE	2012-06-06	09:17	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
M24722IAK	24722 MARBELLA AVE	2012-06-06	09:17	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24722OAF	24722 MARBELLA AVE	2013-04-10	13:05	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24722OAB	24722 MARBELLA AVE	2013-04-10	13:08	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
M24722IAB	24722 MARBELLA AVE	2013-04-10	14:06	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24722IAK	24722 MARBELLA AVE	2013-04-10	14:07	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24722IAG	24722 MARBELLA AVE	2013-04-10	14:08	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24722OAB	24722 NEPTUNE AVE	2012-04-12	13:08	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
N24722OAF	24722 NEPTUNE AVE	2012-04-12	13:10	Front	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
N24722IAB	24722 NEPTUNE AVE	2012-04-12	14:10	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
N24722IAG	24722 NEPTUNE AVE	2012-04-12	14:10	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24722IAK	24722 NEPTUNE AVE	2012-04-12	14:10	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
P24722OAF	24722 PANAMA AVE	2012-04-25	08:08	Front	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
P24722OAB	24722 PANAMA AVE	2012-04-25	08:09	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24722IAG	24722 PANAMA AVE	2012-04-25	09:12	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.23 U	< 0.23 U
P24722IAB	24722 PANAMA AVE	2012-04-25	09:14	Bedroom	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
P24722IAK	24722 PANAMA AVE	2012-04-25	09:15	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24722OAF	24722 RAVENNA AVE	2012-11-08	13:05	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24722OAB	24722 RAVENNA AVE	2012-11-08	13:08	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24722IAG	24722 RAVENNA AVE	2012-11-08	14:05	Garage	< 1 U	< 1 U	< 1 U	0.32 J	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24722IAK	24722 RAVENNA AVE	2012-11-08	14:06	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24722IAB	24722 RAVENNA AVE	2012-11-08	14:07	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24722OAF	24722 RAVENNA AVE	2013-05-01	08:11	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24722OAB	24722 RAVENNA AVE	2013-05-01	08:13	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
R24722IAK	24722 RAVENNA AVE	2013-05-01	09:11	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	0.97 J	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24722IAB	24722 RAVENNA AVE	2013-05-01	09:12	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	0.93 J	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24722IAG	24722 RAVENNA AVE	2013-05-01	09:13	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
M24723OAB	24723 MARBELLA AVE	2012-06-20	13:15	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24723OAF	24723 MARBELLA AVE	2012-06-20	13:15	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24723IAG	24723 MARBELLA AVE	2012-06-20	14:17	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
M24723IAB	24723 MARBELLA AVE	2012-06-20	14:18	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24723IAK	24723 MARBELLA AVE	2012-06-20	14:18	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
R24723OAF	24723 RAVENNA AVE	2012-11-07	08:06	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24723OAB	24723 RAVENNA AVE	2012-11-07	08:08	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24723IAG	24723 RAVENNA AVE	2012-11-07	09:08	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24723IAK	24723 RAVENNA AVE	2012-11-07	09:10	Kitchen	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
R24723IAB	24723 RAVENNA AVE	2012-11-07	09:11	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
R24723OAF	24723 RAVENNA AVE	2013-04-22	08:06	Front	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
R24723OAB	24723 RAVENNA AVE	2013-04-22	08:08	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24723IAB	24723 RAVENNA AVE	2013-04-22	09:08	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24723IAK	24723 RAVENNA AVE	2013-04-22	09:08	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24723IAG	24723 RAVENNA AVE	2013-04-22	09:10	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24725OAF	24725 NEPTUNE AVE	2012-06-21	13:10	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24725OAB	24725 NEPTUNE AVE	2012-06-21	13:12	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24725IAG	24725 NEPTUNE AVE	2012-06-21	14:10	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24725IAB	24725 NEPTUNE AVE	2012-06-21	14:12	Bedroom	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24725IAK	24725 NEPTUNE AVE	2012-06-21	14:12	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24726OAF	24726 MARBELLA AVE	2012-12-13	13:11	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24726OAB	24726 MARBELLA AVE	2012-12-13	13:13	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24726IAK	24726 MARBELLA AVE	2012-12-13	14:19	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
M24726IAB	24726 MARBELLA AVE	2012-12-13	14:20	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
M24726IAG	24726 MARBELLA AVE	2012-12-13	14:20	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
R24726OAF	24726 RAVENNA AVE	2012-12-19	13:08	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24726OAB	24726 RAVENNA AVE	2012-12-19	13:11	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24726IAMG	24726 RAVENNA AVE	2012-12-19	14:09	Modified Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
R24726IAK	24726 RAVENNA AVE	2012-12-19	14:10	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
R24726IAB	24726 RAVENNA AVE	2012-12-19	14:11	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24728OAF	24728 NEPTUNE AVE	2013-05-30	08:03	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24728OAB	24728 NEPTUNE AVE	2013-05-30	08:04	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24728IAB	24728 NEPTUNE AVE	2013-05-30	09:04	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	0.47 J	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
N24728IAG	24728 NEPTUNE AVE	2013-05-30	09:04	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
N24728IAK	24728 NEPTUNE AVE	2013-05-30	09:05	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
P24728OAF	24728 PANAMA AVE	2012-11-01	08:20	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24728OAB	24728 PANAMA AVE	2012-11-01	08:27	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
P24728IAG	24728 PANAMA AVE	2012-11-01	09:20	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
P24728IAK	24728 PANAMA AVE	2012-11-01	09:20	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24728IAB	24728 PANAMA AVE	2012-11-01	09:21	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24728OAF	24728 PANAMA AVE	2013-06-17	13:37	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24728OAB	24728 PANAMA AVE	2013-06-17	13:39	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.21 U	< 0.21 U
P24728IAB	24728 PANAMA AVE	2013-06-17	14:39	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
P24728IAG	24728 PANAMA AVE	2013-06-17	14:39	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
P24728IAK	24728 PANAMA AVE	2013-06-17	14:39	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
N24729IAB	24729 NEPTUNE AVE	2012-10-18	10:07	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
N24729OAF	24729 NEPTUNE AVE	2012-10-18	13:05	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24729OAB	24729 NEPTUNE AVE	2012-10-18	13:07	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24729IAG	24729 NEPTUNE AVE	2012-10-18	14:05	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24729IAK	24729 NEPTUNE AVE	2012-10-18	14:06	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24729OAF	24729 RAVENNA AVE	2012-08-23	13:04	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24729OAB	24729 RAVENNA AVE	2012-08-23	13:05	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24729IAB	24729 RAVENNA AVE	2012-08-23	14:05	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24729IAK	24729 RAVENNA AVE	2012-08-23	14:05	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24729IAG	24729 RAVENNA AVE	2012-08-23	14:06	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24729OAF	24729 RAVENNA AVE	2013-06-19	13:19	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
R24729OAB	24729 RAVENNA AVE	2013-06-19	13:23	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
R24729IAK	24729 RAVENNA AVE	2013-06-19	14:23	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
R24729IAB	24729 RAVENNA AVE	2013-06-19	14:24	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24729IAG	24729 RAVENNA AVE	2013-06-19	14:24	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24732OAF	24732 MARBELLA AVE	2013-01-10	08:07	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
M24732OAB	24732 MARBELLA AVE	2013-01-10	08:09	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24732IAG	24732 MARBELLA AVE	2013-01-10	09:07	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24732IAK	24732 MARBELLA AVE	2013-01-10	09:07	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24732IAB	24732 MARBELLA AVE	2013-01-10	09:08	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24732OAF	24732 MARBELLA AVE	2013-05-22	08:18	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24732OAB	24732 MARBELLA AVE	2013-05-22	08:20	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24732IAK	24732 MARBELLA AVE	2013-05-22	09:20	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24732IAB	24732 MARBELLA AVE	2013-05-22	09:21	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24732IAG	24732 MARBELLA AVE	2013-05-22	09:21	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
N24732OAB	24732 NEPTUNE AVE	2011-03-09	08:03	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
N24732OAF	24732 NEPTUNE AVE	2011-03-09	08:04	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
N24732IAK	24732 NEPTUNE AVE	2011-03-09	09:18	Kitchen	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
N24732IAB	24732 NEPTUNE AVE	2011-03-09	09:19	Bedroom	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24732IAG	24732 NEPTUNE AVE	2011-03-09	09:22	Garage	< 0.95	< 0.95	< 0.95	< 0.95	< 0.95	< 0.95	< 0.95	0.26 J		< 0.23	< 0.23
P24732OAF	24732 PANAMA AVE	2012-06-13	13:05	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24732OAB	24732 PANAMA AVE	2012-06-13	13:07	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24732IAB	24732 PANAMA AVE	2012-06-13	14:08	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24732IAG	24732 PANAMA AVE	2012-06-13	14:08	Garage	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
P24732IAK	24732 PANAMA AVE	2012-06-13	14:08	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
R24732OAF	24732 RAVENNA AVE	2012-06-21	08:12	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24732OAB	24732 RAVENNA AVE	2012-06-21	08:14	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24732IAG	24732 RAVENNA AVE	2012-06-21	09:12	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24732IAB	24732 RAVENNA AVE	2012-06-21	09:13	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24732IAK	24732 RAVENNA AVE	2012-06-21	09:14	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24733OAF	24733 MARBELLA AVE	2012-06-07	13:00	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
M24733OAB	24733 MARBELLA AVE	2012-06-07	13:07	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24733IAG	24733 MARBELLA AVE	2012-06-07	14:07	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
M24733IAK	24733 MARBELLA AVE	2012-06-07	14:08	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24733IAB	24733 MARBELLA AVE	2012-06-07	14:09	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24733OAF	24733 MARBELLA AVE	2013-04-03	13:06	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24733OAB	24733 MARBELLA AVE	2013-04-03	13:09	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24733IAB	24733 MARBELLA AVE	2013-04-03	14:06	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
M24733IAK	24733 MARBELLA AVE	2013-04-03	14:07	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24733IAG	24733 MARBELLA AVE	2013-04-03	14:10	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24733OAF	24733 PANAMA AVE	2013-02-20	08:03	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24733OAB	24733 PANAMA AVE	2013-02-20	08:05	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24733IAG	24733 PANAMA AVE	2013-02-20	09:04	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24733IAK	24733 PANAMA AVE	2013-02-20	09:05	Kitchen	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
P24733IAB	24733 PANAMA AVE	2013-02-20	09:06	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24733OAF	24733 PANAMA AVE	2013-07-22	08:03	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24733OAB	24733 PANAMA AVE	2013-07-22	08:05	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24733IAB	24733 PANAMA AVE	2013-07-22	09:05	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
P24733IAK	24733 PANAMA AVE	2013-07-22	09:06	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24733IAG	24733 PANAMA AVE	2013-07-22	09:07	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
R24733OAB	24733 RAVENNA AVE	2012-07-26	08:17	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24733OAF	24733 RAVENNA AVE	2012-07-26	08:17	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24733IAB	24733 RAVENNA AVE	2012-07-26	09:17	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24733IAG	24733 RAVENNA AVE	2012-07-26	09:19	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24733IAK	24733 RAVENNA AVE	2012-07-26	09:19	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24735OAF	24735 NEPTUNE AVE	2012-11-14	08:10	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24735OAB	24735 NEPTUNE AVE	2012-11-14	08:13	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24735IAG	24735 NEPTUNE AVE	2012-11-14	09:09	Garage	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.23 U	< 0.23 U
N24735IAK	24735 NEPTUNE AVE	2012-11-14	09:10	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24735IAB	24735 NEPTUNE AVE	2012-11-14	09:11	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
N24735OAF	24735 NEPTUNE AVE	2013-06-10	13:03	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24735OAB	24735 NEPTUNE AVE	2013-06-10	13:04	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24735IAG	24735 NEPTUNE AVE	2013-06-10	14:04	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24735IAK	24735 NEPTUNE AVE	2013-06-10	14:04	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24735IAB	24735 NEPTUNE AVE	2013-06-10	14:05	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.21 U	< 0.21 U
R24736OAF	24736 RAVENNA AVE	2013-06-03	13:06	Front	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24736OAB	24736 RAVENNA AVE	2013-06-03	13:07	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24736IAB	24736 RAVENNA AVE	2013-06-03	14:14	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24736IAK	24736 RAVENNA AVE	2013-06-03	14:14	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24736IAG	24736 RAVENNA AVE	2013-06-03	14:15	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
M24737OAF	24737 MARBELLA AVE	2012-12-06	13:09	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
M24737OAB	24737 MARBELLA AVE	2012-12-06	13:17	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24737IAG	24737 MARBELLA AVE	2012-12-06	14:09	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
M24737IAK	24737 MARBELLA AVE	2012-12-06	14:10	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
M24737IAB	24737 MARBELLA AVE	2012-12-06	14:12	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
M24737OAF	24737 MARBELLA AVE	2013-05-23	08:10	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24737OAB	24737 MARBELLA AVE	2013-05-23	08:12	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24737IAK	24737 MARBELLA AVE	2013-05-23	09:12	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
M24737IAB	24737 MARBELLA AVE	2013-05-23	09:13	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
M24737IAG	24737 MARBELLA AVE	2013-05-23	09:31	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24738OAF	24738 NEPTUNE AVE	2012-02-22	08:01	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.15 U	< 0.15 U
N24738OAB	24738 NEPTUNE AVE	2012-02-22	08:03	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24738IAK	24738 NEPTUNE AVE	2012-02-22	09:02	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24738IAB	24738 NEPTUNE AVE	2012-02-22	09:03	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
N24738IAG	24738 NEPTUNE AVE	2012-02-22	09:04	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24738OAF	24738 NEPTUNE AVE	2013-08-27	13:02	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	1.6		< 0.23 U	< 0.23 U
N24738OAB	24738 NEPTUNE AVE	2013-08-27	13:06	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24738IAB	24738 NEPTUNE AVE	2013-08-27	14:06	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.22 U	< 0.22 U
N24738IAG	24738 NEPTUNE AVE	2013-08-27	14:06	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
N24738IAK	24738 NEPTUNE AVE	2013-08-27	14:07	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24738OAF	24738 PANAMA AVE	2012-09-06	13:04	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24738OAB	24738 PANAMA AVE	2012-09-06	13:07	Back	< 1 U	< 1 U	0.34 J	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24738IAG	24738 PANAMA AVE	2012-09-06	14:07	Garage	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24738IAK	24738 PANAMA AVE	2012-09-06	14:07	Kitchen	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.25 U	< 0.25 U
P24738IAB	24738 PANAMA AVE	2012-09-06	14:08	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
P24738OAF	24738 PANAMA AVE	2013-06-10	08:01	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24738OAB	24738 PANAMA AVE	2013-06-10	08:02	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24738IAG	24738 PANAMA AVE	2013-06-10	09:02	Garage	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24738IAK	24738 PANAMA AVE	2013-06-10	09:02	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24738IAB	24738 PANAMA AVE	2013-06-10	09:03	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24739OAF	24739 NEPTUNE AVE	2012-09-20	08:15	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24739OAB	24739 NEPTUNE AVE	2012-09-20	08:17	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
N24739IAB	24739 NEPTUNE AVE	2012-09-20	09:24	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24739IAK	24739 NEPTUNE AVE	2012-09-20	09:24	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24739IAG	24739 NEPTUNE AVE	2012-09-20	09:25	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
N24739OAF	24739 NEPTUNE AVE	2013-04-29	08:14	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24739OAB	24739 NEPTUNE AVE	2013-04-29	08:16	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24739IAK	24739 NEPTUNE AVE	2013-04-29	09:15	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24739IAB	24739 NEPTUNE AVE	2013-04-29	09:16	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
N24739IAG	24739 NEPTUNE AVE	2013-04-29	09:17	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24739OAF	24739 PANAMA AVE	2012-10-25	08:10	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24739OAB	24739 PANAMA AVE	2012-10-25	08:12	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24739IAG	24739 PANAMA AVE	2012-10-25	09:11	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24739IAB	24739 PANAMA AVE	2012-10-25	09:13	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24739IAK	24739 PANAMA AVE	2012-10-25	09:14	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24739OAF	24739 PANAMA AVE	2013-06-12	13:06	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24739OAB	24739 PANAMA AVE	2013-06-12	13:09	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24739IAB	24739 PANAMA AVE	2013-06-12	14:07	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
P24739IAK	24739 PANAMA AVE	2013-06-12	14:07	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24739IAG	24739 PANAMA AVE	2013-06-12	14:08	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24739OAB	24739 RAVENNA AVE	2011-03-02	08:10	Back	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
R24739OAF	24739 RAVENNA AVE	2011-03-02	08:11	Front	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
R24739IAB	24739 RAVENNA AVE	2011-03-02	09:33	Bedroom	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24739IAK	24739 RAVENNA AVE	2011-03-02	09:34	Kitchen	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
R24739IAG	24739 RAVENNA AVE	2011-03-02	09:35	Garage	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59	< 0.59		< 0.13	< 0.13
R24739OAF	24739 RAVENNA AVE	2013-07-02	13:06	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24739OAB	24739 RAVENNA AVE	2013-07-02	13:08	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
R24739IAB	24739 RAVENNA AVE	2013-07-02	14:08	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24739IAG	24739 RAVENNA AVE	2013-07-02	14:08	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
R24739IAK	24739 RAVENNA AVE	2013-07-02	14:09	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
M24741OAB	24741 MARBELLA AVE	2012-06-14	08:10	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24741OAF	24741 MARBELLA AVE	2012-06-14	08:11	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
M24741IAG	24741 MARBELLA AVE	2012-06-14	09:10	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
M24741IAB	24741 MARBELLA AVE	2012-06-14	09:11	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
M24741IAK	24741 MARBELLA AVE	2012-06-14	09:11	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
M24741IAB2	24741 MARBELLA AVE	2012-06-14	09:12	Bedroom 2nd	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24743OAB	24743 RAVENNA AVE	2013-02-13	13:14	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24743OAF	24743 RAVENNA AVE	2013-02-13	13:14	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
R24743IAB	24743 RAVENNA AVE	2013-02-13	14:25	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
R24743IAG	24743 RAVENNA AVE	2013-02-13	14:26	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
R24743IAK	24743 RAVENNA AVE	2013-02-13	14:26	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
R24743OAF	24743 RAVENNA AVE	2013-07-09	13:11	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
R24743OAB	24743 RAVENNA AVE	2013-07-09	13:13	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
R24743IAG	24743 RAVENNA AVE	2013-07-09	14:13	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24743IAK	24743 RAVENNA AVE	2013-07-09	14:13	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24743IAB	24743 RAVENNA AVE	2013-07-09	14:14	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
M24744OAF	24744 MARBELLA AVE	2012-03-14	13:11	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
M24744OAB	24744 MARBELLA AVE	2012-03-14	13:12	Back	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
M24744IAG	24744 MARBELLA AVE	2012-03-14	14:19	Garage	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
M24744IAB	24744 MARBELLA AVE	2012-03-14	14:20	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
M24744IAK	24744 MARBELLA AVE	2012-03-14	14:21	Kitchen	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.2 U	< 0.2 U
R24748OAB	24748 RAVENNA AVE	2012-09-13	08:19	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24748OAF	24748 RAVENNA AVE	2012-09-13	08:19	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
R24748IAG	24748 RAVENNA AVE	2012-09-13	09:19	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24748IAK	24748 RAVENNA AVE	2012-09-13	09:19	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
R24748IAB	24748 RAVENNA AVE	2012-09-13	09:20	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24748OAF	24748 RAVENNA AVE	2013-04-15	08:07	Front	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
R24748OAB	24748 RAVENNA AVE	2013-04-15	08:09	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
R24748IAB	24748 RAVENNA AVE	2013-04-15	09:10	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
R24748IAG	24748 RAVENNA AVE	2013-04-15	09:11	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
R24748IAK	24748 RAVENNA AVE	2013-04-15	09:11	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
R24749OAB	24749 RAVENNA AVE	2010-12-16	08:18	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
R24749OAF	24749 RAVENNA AVE	2010-12-16	08:20	Front	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
R24749IAG	24749 RAVENNA AVE	2010-12-16	10:00	Garage	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
R24749IAK	24749 RAVENNA AVE	2010-12-16	10:01	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
R24749IAB	24749 RAVENNA AVE	2010-12-16	10:03	Bedroom	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
R24749OAF	24749 RAVENNA AVE	2013-08-05	08:04	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
R24749OAB	24749 RAVENNA AVE	2013-08-05	08:07	Back	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
R24749IAB	24749 RAVENNA AVE	2013-08-05	09:07	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
R24749IAG	24749 RAVENNA AVE	2013-08-05	09:07	Modified Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
R24749IAK	24749 RAVENNA AVE	2013-08-05	09:08	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
R24752OAF	24752 RAVENNA AVE	2012-07-19	13:10	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
R24752OAB	24752 RAVENNA AVE	2012-07-19	13:12	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24752IAG	24752 RAVENNA AVE	2012-07-19	14:14	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
R24752IAB	24752 RAVENNA AVE	2012-07-19	14:15	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
R24752IAK	24752 RAVENNA AVE	2012-07-19	14:15	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24803OAF	24803 NEPTUNE AVE	2013-01-31	13:03	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24803OAB	24803 NEPTUNE AVE	2013-01-31	13:05	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24803IAG	24803 NEPTUNE AVE	2013-01-31	14:03	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24803IAK	24803 NEPTUNE AVE	2013-01-31	14:04	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24803IAB	24803 NEPTUNE AVE	2013-01-31	14:09	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24803OAF	24803 NEPTUNE AVE	2013-07-11	13:06	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24803OAB	24803 NEPTUNE AVE	2013-07-11	13:09	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
N24803IAB	24803 NEPTUNE AVE	2013-07-11	14:11	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
N24803IAG	24803 NEPTUNE AVE	2013-07-11	14:12	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24803IAK	24803 NEPTUNE AVE	2013-07-11	14:12	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24803OAF	24803 PANAMA AVE	2013-01-30	13:03	Front	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24803OAB	24803 PANAMA AVE	2013-01-30	13:07	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24803IAB	24803 PANAMA AVE	2013-01-30	14:03	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24803IAG	24803 PANAMA AVE	2013-01-30	14:03	Garage	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.14 U	< 0.14 U
P24803IAK	24803 PANAMA AVE	2013-01-30	14:04	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24803OAF	24803 PANAMA AVE	2013-08-07	13:09	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24803OAB	24803 PANAMA AVE	2013-08-07	13:13	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24803IAK	24803 PANAMA AVE	2013-08-07	14:13	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24803IAB	24803 PANAMA AVE	2013-08-07	14:14	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24803IAG	24803 PANAMA AVE	2013-08-07	14:14	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.23 U	< 0.23 U
N24809OAF	24809 NEPTUNE AVE	2012-07-19	08:11	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
N24809OAB	24809 NEPTUNE AVE	2012-07-19	08:12	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
N24809IAG	24809 NEPTUNE AVE	2012-07-19	09:12	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	4.8	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24809IAK	24809 NEPTUNE AVE	2012-07-19	09:12	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	1.3	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
N24809IAB	24809 NEPTUNE AVE	2012-07-19	09:13	Bedroom	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	1.3	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24809IAK	24809 PANAMA AVE	2012-03-23	09:30	Kitchen	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
P24809IAB	24809 PANAMA AVE	2012-03-23	09:31	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
P24809IAG	24809 PANAMA AVE	2012-03-23	09:32	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
P24809OAB	24809 PANAMA AVE	2012-03-23	09:55	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.18 U	< 0.18 U
P24809OAF	24809 PANAMA AVE	2012-03-23	09:58	Front	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
P24812OAF	24812 PANAMA AVE	2012-12-05	13:05	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24812OAB	24812 PANAMA AVE	2012-12-05	13:14	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
P24812IAG	24812 PANAMA AVE	2012-12-05	14:14	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24812IAK	24812 PANAMA AVE	2012-12-05	14:16	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24812IAB	24812 PANAMA AVE	2012-12-05	14:25	Bedroom	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
P24812OAF	24812 PANAMA AVE	2013-04-30	13:10	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24812OAB	24812 PANAMA AVE	2013-04-30	13:13	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24812IAK	24812 PANAMA AVE	2013-04-30	14:13	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24812IAB	24812 PANAMA AVE	2013-04-30	14:15	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24812IAG	24812 PANAMA AVE	2013-04-30	14:16	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24813OAF	24813 PANAMA AVE	2012-08-22	08:13	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24813OAB	24813 PANAMA AVE	2012-08-22	08:15	Back	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24813IAK	24813 PANAMA AVE	2012-08-22	09:22	Kitchen	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.15 U	< 0.15 U
P24813IAB	24813 PANAMA AVE	2012-08-22	09:23	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24813IAG	24813 PANAMA AVE	2012-08-22	09:24	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24813OAF	24813 PANAMA AVE	2013-06-03	08:11	Front	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24813OAB	24813 PANAMA AVE	2013-06-03	08:13	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24813IAB	24813 PANAMA AVE	2013-06-03	09:17	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24813IAK	24813 PANAMA AVE	2013-06-03	09:17	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24813IAG	24813 PANAMA AVE	2013-06-03	09:19	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
N24815OAF	24815 NEPTUNE AVE	2012-03-28	08:00	Front	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
N24815OAB	24815 NEPTUNE AVE	2012-03-28	08:01	Back	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U	< 0.76 U		< 0.18 U	< 0.18 U
N24815IAG	24815 NEPTUNE AVE	2012-03-28	09:00	Garage	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24815IAK	24815 NEPTUNE AVE	2012-03-28	09:00	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
N24815IAB	24815 NEPTUNE AVE	2012-03-28	09:01	Bedroom	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
P24818OAF	24818 PANAMA AVE	2012-06-07	08:08	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24818OAB	24818 PANAMA AVE	2012-06-07	08:11	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24818IAG	24818 PANAMA AVE	2012-06-07	09:08	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
P24818IAK	24818 PANAMA AVE	2012-06-07	09:08	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24818IAB	24818 PANAMA AVE	2012-06-07	09:09	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24818OAF	24818 PANAMA AVE	2013-03-28	13:26	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24818OAB	24818 PANAMA AVE	2013-03-28	13:29	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24818IAK	24818 PANAMA AVE	2013-03-28	14:26	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24818IAB	24818 PANAMA AVE	2013-03-28	14:28	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.15 U	< 0.15 U
P24818IAG	24818 PANAMA AVE	2013-03-28	14:29	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24819OAB	24819 PANAMA AVE	2011-04-20	09:30	Back	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
P24819OAF	24819 PANAMA AVE	2011-04-20	09:30	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
P24819IAG	24819 PANAMA AVE	2011-04-20	10:30	Garage	0.39 J	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
P24819IAK	24819 PANAMA AVE	2011-04-20	10:31	Kitchen	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
P24819IAB	24819 PANAMA AVE	2011-04-20	10:32	Bedroom	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.13	< 0.13
P24819OAF	24819 PANAMA AVE	2013-08-21	13:08	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24819OAB	24819 PANAMA AVE	2013-08-21	13:11	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24819IAG	24819 PANAMA AVE	2013-08-21	14:11	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24819IAK	24819 PANAMA AVE	2013-08-21	14:12	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24819IAB	24819 PANAMA AVE	2013-08-21	14:13	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24822OAF	24822 PANAMA AVE	2013-06-19	08:02	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
P24822OAB	24822 PANAMA AVE	2013-06-19	08:03	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24822IAK	24822 PANAMA AVE	2013-06-19	09:44	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24822IAB	24822 PANAMA AVE	2013-06-19	09:45	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.18 U	< 0.18 U
P24822IAG	24822 PANAMA AVE	2013-06-19	09:46	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24828OAF	24828 PANAMA AVE	2012-09-12	08:25	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
P24828OAB	24828 PANAMA AVE	2012-09-12	08:26	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24828IAG	24828 PANAMA AVE	2012-09-12	09:26	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24828IAK	24828 PANAMA AVE	2012-09-12	09:27	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24828IAB	24828 PANAMA AVE	2012-09-12	09:28	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24828OAF	24828 PANAMA AVE	2013-04-15	13:17	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24828OAB	24828 PANAMA AVE	2013-04-15	13:19	Back	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24828IAB	24828 PANAMA AVE	2013-04-15	14:19	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24828IAG	24828 PANAMA AVE	2013-04-15	14:19	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24828IAK	24828 PANAMA AVE	2013-04-15	14:19	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24829OAB	24829 PANAMA AVE	2013-05-08	08:23	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24829OAF	24829 PANAMA AVE	2013-05-08	08:25	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24829IAB	24829 PANAMA AVE	2013-05-08	09:23	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24829IAK	24829 PANAMA AVE	2013-05-08	09:24	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
P24829IAG	24829 PANAMA AVE	2013-05-08	09:25	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24832OAB	24832 PANAMA AVE	2012-09-27	13:09	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24832OAF	24832 PANAMA AVE	2012-09-27	13:10	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24832IAB	24832 PANAMA AVE	2012-09-27	14:12	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24832IAG	24832 PANAMA AVE	2012-09-27	14:13	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24832IAK	24832 PANAMA AVE	2012-09-27	14:15	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24832OAF	24832 PANAMA AVE	2013-05-15	13:07	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24832OAB	24832 PANAMA AVE	2013-05-15	13:09	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
P24832IAB	24832 PANAMA AVE	2013-05-15	14:18	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
P24832IAG	24832 PANAMA AVE	2013-05-15	14:19	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
P24832IAK	24832 PANAMA AVE	2013-05-15	14:19	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
P24833OAF	24833 PANAMA AVE	2012-11-28	13:05	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
P24833OAB	24833 PANAMA AVE	2012-11-28	13:07	Back	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
P24833IAG	24833 PANAMA AVE	2012-11-28	14:07	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
P24833IAB	24833 PANAMA AVE	2012-11-28	14:08	Bedroom	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
P24833IAK	24833 PANAMA AVE	2012-11-28	14:08	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
P24833OAF	24833 PANAMA AVE	2013-05-08	13:08	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
P24833OAB	24833 PANAMA AVE	2013-05-08	13:10	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24833IAB	24833 PANAMA AVE	2013-05-08	14:09	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
P24833IAK	24833 PANAMA AVE	2013-05-08	14:09	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24833IAG	24833 PANAMA AVE	2013-05-08	14:10	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
P24838OAF	24838 PANAMA AVE	2013-05-07	08:12	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
P24838OAB	24838 PANAMA AVE	2013-05-07	08:15	Back	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
P24838IAK	24838 PANAMA AVE	2013-05-07	09:56	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
P24838IAB	24838 PANAMA AVE	2013-05-07	09:59	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
P24838IAG	24838 PANAMA AVE	2013-05-07	10:00	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
N24904OAB	24904 NEPTUNE AVE	2012-09-13	14:05	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24904OAF	24904 NEPTUNE AVE	2012-09-13	14:05	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
N24904IAK	24904 NEPTUNE AVE	2012-09-13	15:05	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
N24904IAB	24904 NEPTUNE AVE	2012-09-13	15:06	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
N24904IAG	24904 NEPTUNE AVE	2012-09-13	15:07	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
N24904OAF	24904 NEPTUNE AVE	2013-06-17	08:07	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
N24904OAB	24904 NEPTUNE AVE	2013-06-17	08:08	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
N24904IAB	24904 NEPTUNE AVE	2013-06-17	09:08	Bedroom	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.19 U	< 0.19 U
N24904IAG	24904 NEPTUNE AVE	2013-06-17	09:08	Garage	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
N24904IAK	24904 NEPTUNE AVE	2013-06-17	09:08	Kitchen	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
N24912IAG	24912 NEPTUNE AVE	2012-03-15	14:32	Garage	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
N24912IAB	24912 NEPTUNE AVE	2012-03-15	14:35	Bedroom	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
N24912IAK	24912 NEPTUNE AVE	2012-03-15	14:38	Kitchen	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U	< 0.7 U		< 0.16 U	< 0.16 U
N24912OAB	24912 NEPTUNE AVE	2012-03-15	14:41	Back	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U	< 0.69 U		< 0.16 U	< 0.16 U
N24912OAF	24912 NEPTUNE AVE	2012-03-15	14:43	Front	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
244301OAF	301 244TH ST	2013-01-30	08:12	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
244301OAB	301 244TH ST	2013-01-30	08:15	Back	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
244301IAG	301 244TH ST	2013-01-30	09:12	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244301IAB	301 244TH ST	2013-01-30	09:13	Bedroom	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
244301IAK	301 244TH ST	2013-01-30	09:14	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244301OAF	301 244TH ST	2013-06-25	08:34	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244301OAB	301 244TH ST	2013-06-25	08:38	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244301IAB	301 244TH ST	2013-06-25	09:38	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.18 U	< 0.18 U
244301IAG	301 244TH ST	2013-06-25	09:39	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244301IAK	301 244TH ST	2013-06-25	09:39	Kitchen	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
244305OAF	305 244TH ST	2012-10-17	13:12	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244305OAB	305 244TH ST	2012-10-17	13:13	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244305IAK	305 244TH ST	2012-10-17	14:12	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
244305IAB	305 244TH ST	2012-10-17	14:13	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244305IAG	305 244TH ST	2012-10-17	14:14	Modified Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
244305OAF	305 244TH ST	2013-04-23	13:08	Front	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
244305OAB	305 244TH ST	2013-04-23	13:10	Back	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
244305IAB	305 244TH ST	2013-04-23	14:10	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
244305IAK	305 244TH ST	2013-04-23	14:10	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
244305IAMG	305 244TH ST	2013-04-23	14:10	Modified Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	Address	Sample Date	Sample Time	Location											
244317OAB	317 244TH ST	2011-03-23	14:07	Back	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77	< 0.77		< 0.18	< 0.18
244317OAF	317 244TH ST	2011-03-23	14:08	Front	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75	< 0.75		< 0.17	< 0.17
244317IAB	317 244TH ST	2011-03-23	15:09	Bedroom	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
244317IAK	317 244TH ST	2011-03-23	15:09	Kitchen	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.72		< 0.17	< 0.17
244317IAG	317 244TH ST	2011-03-23	15:10	Garage	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81	< 0.81		< 0.19	< 0.19
244321OAB	321 244TH ST	2013-03-21	08:15	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
244321OAF	321 244TH ST	2013-03-21	08:16	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244321IAB	321 244TH ST	2013-03-21	09:16	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
244321IAK	321 244TH ST	2013-03-21	09:17	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244321IAG	321 244TH ST	2013-03-21	09:27	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
244321OAF	321 244TH ST	2013-08-01	08:06	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244321OAB	321 244TH ST	2013-08-01	08:08	Back	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244321IAG	321 244TH ST	2013-08-01	09:08	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
244321IAK	321 244TH ST	2013-08-01	09:08	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244321IAB	321 244TH ST	2013-08-01	09:09	Bedroom	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
244327OAF	327 244TH ST	2013-02-13	08:16	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
244327OAB	327 244TH ST	2013-02-13	08:18	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244327IAB2	327 244TH ST	2013-02-13	09:30	Bedroom 2nd	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
244327IAK	327 244TH ST	2013-02-13	09:31	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244327IAB	327 244TH ST	2013-02-13	09:32	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
244327IAG	327 244TH ST	2013-02-13	09:34	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
244327OAF	327 244TH ST	2013-07-30	08:12	Front	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
244327OAB	327 244TH ST	2013-07-30	08:15	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244327IAG	327 244TH ST	2013-07-30	09:16	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
244327IAK	327 244TH ST	2013-07-30	09:16	Kitchen	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
244327IAB	327 244TH ST	2013-07-30	09:17	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
244327IAB2	327 244TH ST	2013-07-30	09:19	Bedroom 2nd	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
244331OAF	331 244TH ST	2012-08-29	13:28	Front	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
244331OAB	331 244TH ST	2012-08-29	13:31	Back	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
244331IAG	331 244TH ST	2012-08-29	14:30	Garage	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244331IAB	331 244TH ST	2012-08-29	14:31	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244331IAK	331 244TH ST	2012-08-29	14:32	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
244331OAF	331 244TH ST	2013-04-30	08:19	Front	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U	< 1.2 U		< 0.24 U	< 0.24 U
244331OAB	331 244TH ST	2013-04-30	08:22	Back	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.14 U	< 0.14 U
244331IAK	331 244TH ST	2013-04-30	09:22	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
244331IAB	331 244TH ST	2013-04-30	09:23	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244331IAG	331 244TH ST	2013-04-30	09:24	Garage	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
244337OAF	337 244TH ST	2010-11-11	08:32	Front	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58	< 0.58		< 0.13	< 0.13
244337-OAB	337 244TH ST	2010-11-11	13:03	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244337IAG	337 244TH ST	2010-11-11	14:04	Garage	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
244337IAK	337 244TH ST	2010-11-11	14:05	Kitchen	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
244337IAB	337 244TH ST	2010-11-11	14:06	Bedroom	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
244341OAF	341 244TH ST	2012-08-01	08:01	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244341OAB	341 244TH ST	2012-08-01	08:03	Back	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.15 U	< 0.15 U
244341IAG	341 244TH ST	2012-08-01	09:01	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244341IAK	341 244TH ST	2012-08-01	09:02	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244341IAB	341 244TH ST	2012-08-01	09:03	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
244341IAB	341 244TH ST	2012-08-01	09:05	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244341OAF	341 244TH ST	2013-06-04	08:04	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
244341OAB	341 244TH ST	2013-06-04	08:08	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
244341IAG	341 244TH ST	2013-06-04	09:10	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.23 U	< 0.23 U
244341IAK	341 244TH ST	2013-06-04	09:10	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
244341IAB	341 244TH ST	2013-06-04	09:11	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
249344OAF	344 249TH ST	2013-01-23	08:08	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
249344OAB	344 249TH ST	2013-01-23	08:09	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
249344IAG	344 249TH ST	2013-01-23	09:09	Garage	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249344IAB	344 249TH ST	2013-01-23	09:10	Bedroom	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249344IAK	344 249TH ST	2013-01-23	09:10	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249344OAF	344 249TH ST	2013-05-13	08:07	Front	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U	< 0.98 U		< 0.2 U	< 0.2 U
249344OAB	344 249TH ST	2013-05-13	08:09	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249344IAB	344 249TH ST	2013-05-13	09:09	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249344IAK	344 249TH ST	2013-05-13	09:09	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249344IAG	344 249TH ST	2013-05-13	09:10	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
249345OAF	345 249TH ST	2012-11-01	13:03	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.18 U	< 0.18 U
249345OAB	345 249TH ST	2012-11-01	13:09	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.17 U	< 0.17 U
249345IAG	345 249TH ST	2012-11-01	14:08	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 0.2 U	< 0.2 U
249345IAK	345 249TH ST	2012-11-01	14:09	Kitchen	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.19 U	< 0.19 U
249345IAB	345 249TH ST	2012-11-01	14:11	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.19 U	< 0.19 U
249345OAB	345 249TH ST	2013-04-22	12:11	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249345IAG	345 249TH ST	2013-04-22	13:11	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249345IAB	345 249TH ST	2013-04-22	13:12	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249345IAK	345 249TH ST	2013-04-22	13:12	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244347OAF	347 244TH ST	2012-12-20	13:06	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
244347OAB	347 244TH ST	2012-12-20	13:09	Back	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
244347IAG	347 244TH ST	2012-12-20	14:09	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
244347IAB	347 244TH ST	2012-12-20	14:10	Bedroom	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244347IAK	347 244TH ST	2012-12-20	14:11	Kitchen	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.22 U	< 0.22 U
244347OAF	347 244TH ST	2013-05-09	08:17	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244347OAB	347 244TH ST	2013-05-09	08:21	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244347IAB	347 244TH ST	2013-05-09	09:21	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244347IAK	347 244TH ST	2013-05-09	09:21	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244347IAG	347 244TH ST	2013-05-09	09:22	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
248-348-OAB	348 248TH ST	2010-08-25	08:21	Back	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
248-348-OAF	348 248TH ST	2010-08-25	08:29	Front	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73	< 0.73		< 0.17	< 0.17
248-348-IAB	348 248TH ST	2010-08-25	09:29	Bedroom	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
248-348-IAK	348 248TH ST	2010-08-25	09:30	Kitchen	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
248-348-IAG	348 248TH ST	2010-08-25	09:31	Garage	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7	< 0.7		< 0.16	< 0.16
248348-OAF	348 248TH ST	2011-01-12	08:25	Front	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64	< 0.64		< 0.14	< 0.14
248348-OAB	348 248TH ST	2011-01-12	08:28	Back	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
248348-IAB	348 248TH ST	2011-01-12	09:33	Bedroom	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
248348-IAK	348 248TH ST	2011-01-12	09:33	Kitchen	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
248348-IAG	348 248TH ST	2011-01-12	09:34	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
249348OAF	348 249TH ST	2012-08-16	08:43	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249348OAB	348 249TH ST	2012-08-16	08:44	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249348IAB	348 249TH ST	2012-08-16	09:47	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249348IAK	348 249TH ST	2012-08-16	09:47	Kitchen	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
249348IAG	348 249TH ST	2012-08-16	09:48	Garage	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
244351OAB	351 244TH ST	2010-10-22	08:01	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244351OAF	351 244TH ST	2010-10-22	08:02	Front	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65	< 0.65		< 0.15	< 0.15
244351IAK	351 244TH ST	2010-10-22	09:03	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244351IAB	351 244TH ST	2010-10-22	09:04	Bedroom	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
244351IAG	351 244TH ST	2010-10-22	09:05	Garage	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244351OAF	351 244TH ST	2013-04-11	08:07	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244351OAB	351 244TH ST	2013-04-11	08:10	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
244351IAB	351 244TH ST	2013-04-11	09:40	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
244351IAK	351 244TH ST	2013-04-11	09:40	Kitchen	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244351IAB	351 244TH ST	2013-04-11	09:43	Bedroom	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
244351IAG	351 244TH ST	2013-04-11	09:44	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249352OAB	352 249TH ST	2011-02-09	13:11	Back	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76		< 0.17	< 0.17
249352OAF	352 249TH ST	2011-02-09	13:12	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.13	< 0.13
249352IAK	352 249TH ST	2011-02-09	14:26	Kitchen	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.13	< 0.13
249352IAB	352 249TH ST	2011-02-09	14:27	Bedroom	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.14	< 0.14
249352IAG	352 249TH ST	2011-02-09	14:28	Garage	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.15	< 0.15
249353OAB	353 249TH ST	2011-02-03	10:19	Back	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.16	< 0.16
249353OAF	353 249TH ST	2011-02-03	10:20	Front	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63	< 0.63		< 0.14	< 0.14
249353IAB	353 249TH ST	2011-02-03	11:20	Bedroom	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61	< 0.61		< 0.14	< 0.14
249353IAK	353 249TH ST	2011-02-03	11:20	Kitchen	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
249353IAG	353 249TH ST	2011-02-03	11:21	Garage	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67	< 0.67		< 0.15	< 0.15
249353OAF	353 249TH ST	2013-07-09	08:05	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249353OAB	353 249TH ST	2013-07-09	08:08	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249353IAB	353 249TH ST	2013-07-09	09:08	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
249353IAG	353 249TH ST	2013-07-09	09:08	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
249353IAK	353 249TH ST	2013-07-09	09:09	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
248354OAF	354 248TH ST	2012-06-13	08:03	Front	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
248354OAB	354 248TH ST	2012-06-13	08:04	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
248354IAB	354 248TH ST	2012-06-13	09:16	Bedroom	2	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
248354IAK	354 248TH ST	2012-06-13	09:17	Kitchen	2.5	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
248354IAG	354 248TH ST	2012-06-13	09:18	Garage	0.76 J	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244357OAF	357 244TH ST	2012-11-29	08:18	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244357OAB	357 244TH ST	2012-11-29	08:20	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
244357IAG	357 244TH ST	2012-11-29	09:32	Garage	1.5	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
244357IAK	357 244TH ST	2012-11-29	09:34	Kitchen	0.28 J	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
244357IAB	357 244TH ST	2012-11-29	09:35	Bedroom	0.38 J	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
244357OAF	357 244TH ST	2013-06-20	13:12	Front	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.2 U	< 0.2 U
244357OAB	357 244TH ST	2013-06-20	13:17	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244357IAB	357 244TH ST	2013-06-20	14:47	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
244357IAK	357 244TH ST	2013-06-20	14:47	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244357IAG	357 244TH ST	2013-06-20	14:49	Garage	< 0.84 U	< 0.84 U	< 0.84 U	0.43 J	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.17 U	< 0.17 U
249357OAB	357 249TH ST	2012-08-02	13:05	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
249357OAF	357 249TH ST	2012-08-02	13:06	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
249357IAB	357 249TH ST	2012-08-02	14:05	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
249357IAK	357 249TH ST	2012-08-02	14:05	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249357IAG	357 249TH ST	2012-08-02	14:06	Garage	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249357OAB	357 249TH ST	2013-06-13	17:31	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.22 U	< 0.22 U
249357OAF	357 249TH ST	2013-06-13	17:39	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249357IAG	357 249TH ST	2013-06-13	18:06	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249357IAB	357 249TH ST	2013-06-13	18:07	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249357IAK	357 249TH ST	2013-06-13	18:09	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249358OAF	358 249TH ST	2012-03-08	08:14	Front	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U	< 0.66 U		< 0.15 U	< 0.15 U
249358OAB	358 249TH ST	2012-03-08	08:16	Back	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
249358IAK	358 249TH ST	2012-03-08	09:16	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.19 U	< 0.19 U
249358IAB	358 249TH ST	2012-03-08	09:17	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
249358IAG	358 249TH ST	2012-03-08	09:18	Garage	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
249358OAF2	358 249TH ST	2012-03-08	14:13	Front	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.2 U	< 0.2 U
249358OAF	358 249TH ST	2013-08-28	13:02	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249358OAB	358 249TH ST	2013-08-28	13:05	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
249358IAK	358 249TH ST	2013-08-28	14:05	Kitchen	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249358IAMG	358 249TH ST	2013-08-28	14:05	Modified Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
249358IAB	358 249TH ST	2013-08-28	14:07	Bedroom	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.12 U	< 0.12 U
248360OAF	360 248TH ST	2012-07-05	13:05	Front	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
248360OAB	360 248TH ST	2012-07-05	13:07	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
248360IAB	360 248TH ST	2012-07-05	14:08	Bedroom	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
248360IAK	360 248TH ST	2012-07-05	14:08	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
248360IAG	360 248TH ST	2012-07-05	14:09	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
244361OAB	361 244TH ST	2010-11-11	13:06	Back	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69	< 0.69		< 0.16	< 0.16
244361OAF	361 244TH ST	2010-11-11	13:08	Front	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244361IAK	361 244TH ST	2010-11-11	14:07	Kitchen	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68	< 0.68		< 0.15	< 0.15
244361IAB	361 244TH ST	2010-11-11	14:09	Bedroom	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
244361IAG	361 244TH ST	2010-11-11	14:11	Garage	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66	< 0.66		< 0.15	< 0.15
244361OAF	361 244TH ST	2013-08-13	08:03	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244361OAB	361 244TH ST	2013-08-13	08:05	Back	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
244361IAG	361 244TH ST	2013-08-13	09:05	Garage	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
244361IAK	361 244TH ST	2013-08-13	09:06	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
244361IAB	361 244TH ST	2013-08-13	09:07	Bedroom	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249362OAF	362 249TH ST	2013-02-27	08:36	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249362OAB	362 249TH ST	2013-02-27	08:38	Back	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
249362IAG	362 249TH ST	2013-02-27	09:36	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249362IAB	362 249TH ST	2013-02-27	09:37	Bedroom	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
249362IAK	362 249TH ST	2013-02-27	09:37	Kitchen	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U	< 0.8 U		< 0.16 U	< 0.16 U
249363OAB	363 249TH ST	2013-07-25	08:12	Back	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249363OAF	363 249TH ST	2013-07-25	08:14	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
249363IAG	363 249TH ST	2013-07-25	09:14	Garage	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249363IAK	363 249TH ST	2013-07-25	09:14	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249363IAB	363 249TH ST	2013-07-25	09:15	Bedroom	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U	< 0.89 U		< 0.18 U	< 0.18 U
248364OAF	364 248TH ST	2013-04-03	08:02	Front	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
248364OAB	364 248TH ST	2013-04-03	08:05	Back	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
248364IAB	364 248TH ST	2013-04-03	09:15	Bedroom	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
248364IAK	364 248TH ST	2013-04-03	09:16	Kitchen	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
248364IAG	364 248TH ST	2013-04-03	09:18	Garage	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249367OAF	367 249TH ST	2012-10-24	13:35	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249367OAB	367 249TH ST	2012-10-24	13:36	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249367IAG	367 249TH ST	2012-10-24	14:33	Garage	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U	< 0.97 U		< 0.19 U	< 0.19 U
249367IAK	367 249TH ST	2012-10-24	14:34	Kitchen	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
249367IAB	367 249TH ST	2012-10-24	14:37	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249367OAF	367 249TH ST	2013-05-01	13:13	Front	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
249367OAB	367 249TH ST	2013-05-01	13:16	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
249367IAK	367 249TH ST	2013-05-01	14:15	Kitchen	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.15 U	< 0.15 U
249367IAB	367 249TH ST	2013-05-01	14:16	Bedroom	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.25 U	< 0.25 U
249367IAG	367 249TH ST	2013-05-01	14:18	Garage	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.16 U	< 0.16 U
249368OAF	368 249TH ST	2012-08-08	13:24	Front	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
249368OAB	368 249TH ST	2012-08-08	13:25	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249368IAB	368 249TH ST	2012-08-08	14:24	Bedroom	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249368IAK	368 249TH ST	2012-08-08	14:25	Kitchen	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U	< 0.96 U		< 0.19 U	< 0.19 U
249368IAG	368 249TH ST	2012-08-08	14:26	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
249368OAF	368 249TH ST	2013-05-20	13:02	Front	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249368OAB	368 249TH ST	2013-05-20	13:03	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249368IAG	368 249TH ST	2013-05-20	14:03	Garage	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
249368IAK	368 249TH ST	2013-05-20	14:03	Kitchen	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
249368IAB	368 249TH ST	2013-05-20	14:04	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249373OAF	373 249TH ST	2012-04-11	08:14	Front	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U	< 0.72 U		< 0.17 U	< 0.17 U
249373OAB	373 249TH ST	2012-04-11	08:15	Back	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.18 U	< 0.18 U
249373IAB	373 249TH ST	2012-04-11	09:23	Bedroom	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
249373IAG	373 249TH ST	2012-04-11	09:23	Garage	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U	< 0.77 U		< 0.18 U	< 0.18 U
249373IAK	373 249TH ST	2012-04-11	09:23	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
248374OAF	374 248TH ST	2012-10-04	13:02	Front	< 1 U	< 1 U	< 1 U	< 1 U	0.35 J	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
248374OAB	374 248TH ST	2012-10-04	13:05	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
248374IAG	374 248TH ST	2012-10-04	14:02	Garage	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
248374IAK	374 248TH ST	2012-10-04	14:02	Kitchen	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
248374IAB	374 248TH ST	2012-10-04	14:03	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
248374OAF	374 248TH ST	2013-04-08	08:11	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
248374OAB	374 248TH ST	2013-04-08	08:15	Back	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U	< 0.92 U		< 0.18 U	< 0.18 U
248374IAB	374 248TH ST	2013-04-08	09:15	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.15 U	< 0.15 U
248374IAK	374 248TH ST	2013-04-08	09:15	Kitchen	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
248374IAG	374 248TH ST	2013-04-08	09:16	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
244377OAF	377 244TH ST	2012-06-27	13:01	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
244377OAB	377 244TH ST	2012-06-27	13:02	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
244377IAB	377 244TH ST	2012-06-27	14:01	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
244377IAK	377 244TH ST	2012-06-27	14:02	Kitchen	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U	< 0.91 U		< 0.18 U	< 0.18 U
244377IAG	377 244TH ST	2012-06-27	14:03	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249377OAF	377 249TH ST	2012-08-23	08:23	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249377OAB	377 249TH ST	2012-08-23	08:24	Back	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.21 U	< 0.21 U
249377IAG	377 249TH ST	2012-08-23	09:24	Garage	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
249377IAB	377 249TH ST	2012-08-23	09:25	Bedroom	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249377IAK	377 249TH ST	2012-08-23	09:25	Kitchen	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249377OAF	377 249TH ST	2013-05-14	08:02	Front	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
249377OAB	377 249TH ST	2013-05-14	08:03	Back	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249377IAB	377 249TH ST	2013-05-14	09:03	Bedroom	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.17 U	< 0.17 U
249377IAK	377 249TH ST	2013-05-14	09:03	Kitchen	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U	< 0.99 U		< 0.2 U	< 0.2 U
249377IAG	377 249TH ST	2013-05-14	09:04	Garage	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U	< 1.1 U		< 0.21 U	< 0.21 U
249378OAB	378 249TH ST	2011-05-11	13:11	Back	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78	< 0.78		< 0.18	< 0.18
249378OAF	378 249TH ST	2011-05-11	13:14	Front	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76		< 0.18	< 0.18
249378IAK	378 249TH ST	2011-05-11	14:27	Kitchen	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76	< 0.76		< 0.18	< 0.18
249378IAB	378 249TH ST	2011-05-11	14:28	Bedroom	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71	< 0.71		< 0.16	< 0.16
249378IAG	378 249TH ST	2011-05-11	14:28	Garage	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79	< 0.79		< 0.18	< 0.18
249378OAF	378 249TH ST	2012-02-23	13:03	Front	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
249378OAB	378 249TH ST	2012-02-23	13:05	Back	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
249378IAK	378 249TH ST	2012-02-23	14:04	Kitchen	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U	< 0.75 U		< 0.17 U	< 0.17 U
249378IAB	378 249TH ST	2012-02-23	14:05	Bedroom	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
249378IAG	378 249TH ST	2012-02-23	14:06	Garage	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U
249383OAF	383 249TH ST	2012-06-06	13:02	Front	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249383OAB	383 249TH ST	2012-06-06	13:04	Back	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U	< 0.87 U		< 0.17 U	< 0.17 U
249383IAG	383 249TH ST	2012-06-06	14:03	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249383IAK	383 249TH ST	2012-06-06	14:03	Kitchen	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U	< 0.83 U		< 0.17 U	< 0.17 U
249383IAB	383 249TH ST	2012-06-06	14:04	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249383OAF	383 249TH ST	2013-04-17	13:03	Front	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249383OAB	383 249TH ST	2013-04-17	13:05	Back	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U	< 0.79 U		< 0.16 U	< 0.16 U
249383IAB	383 249TH ST	2013-04-17	14:03	Bedroom	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249383IAK	383 249TH ST	2013-04-17	14:03	Kitchen	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249383IAG	383 249TH ST	2013-04-17	14:04	Garage	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U	< 1 U		< 0.2 U	< 0.2 U
249402OAF	402 249TH ST	2012-03-21	08:11	Front	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.17 U	< 0.17 U

Table B-4
Indoor, Garage, and Outdoor Air Results
Former Kast Property
Carson, California

				Analyte	1,2-Dichloro-benzene	trans-1,2-Dichloro-ethene	cis-1,2-Dichloro-ethene	1,1-Dichloro-ethane	Hexachloro-1,3-Butadiene	Chloro-ethane	1,3-Dichloro-benzene	1,1-Dichloro-ethene	1,4-Dioxane	Carbon Dioxide	Methane
				Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	MOL %	MOL %
				Frequency of Detection	0.66%	0.46%	0.40%	0.23%	0.23%	0.20%	0.14%	0.11%	0.00%	0.00%	0.00%
Sample ID	**Address**	**Sample Date**	**Sample Time**	**Location**											
249402OAB	402 249TH ST	2012-03-21	08:12	Back	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U	< 0.71 U		< 0.16 U	< 0.16 U
249402IAB	402 249TH ST	2012-03-21	09:11	Bedroom	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U	< 0.73 U		< 0.17 U	< 0.17 U
249402IAG	402 249TH ST	2012-03-21	09:11	Garage	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U	< 0.85 U		< 0.2 U	< 0.2 U
249402IAK	402 249TH ST	2012-03-21	09:12	Kitchen	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U	< 0.81 U		< 0.19 U	< 0.19 U
249402OAF	402 249TH ST	2013-07-01	08:09	Front	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249402OAB	402 249TH ST	2013-07-01	08:11	Back	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249402IAB	402 249TH ST	2013-07-01	09:11	Bedroom	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U	< 0.84 U		< 0.18 U	< 0.18 U
249402IAG	402 249TH ST	2013-07-01	09:11	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U
249402IAK	402 249TH ST	2013-07-01	09:11	Kitchen	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.19 U	< 0.19 U
249412OAF	412 249TH ST	2012-09-26	13:10	Front	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U	< 0.78 U		< 0.16 U	< 0.16 U
249412OAB	412 249TH ST	2012-09-26	13:11	Back	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U	< 0.9 U		< 0.18 U	< 0.18 U
249412IAB	412 249TH ST	2012-09-26	14:10	Bedroom	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U	< 0.95 U		< 0.19 U	< 0.19 U
249412IAK	412 249TH ST	2012-09-26	14:10	Kitchen	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U	< 0.93 U		< 0.19 U	< 0.19 U
249412IAG	412 249TH ST	2012-09-26	14:11	Garage	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249412OAF	412 249TH ST	2013-05-21	13:02	Front	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U	< 0.88 U		< 0.18 U	< 0.18 U
249412OAB	412 249TH ST	2013-05-21	13:06	Back	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U	< 0.86 U		< 0.17 U	< 0.17 U
249412IAB	412 249TH ST	2013-05-21	14:06	Bedroom	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U	< 0.82 U		< 0.16 U	< 0.16 U
249412IAK	412 249TH ST	2013-05-21	14:06	Kitchen	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U	< 0.74 U		< 0.15 U	< 0.15 U
249412IAG	412 249TH ST	2013-05-21	14:07	Garage	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U	< 0.94 U		< 0.19 U	< 0.19 U

The reporting limit is indicated for the non-detect results. However, the laboratory was requested to report concentrations down to the method detection limit.

Table B-5
Summary Statistics of Site Indoor Air, Garage, and Outdoor Air Analytical Results
Former Kast Site
Carson, California

	Indoor Air					Garage Air					Outdoor Air				
Analyte	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**
1,1,1-Trichloroethane	779	10%	0.11	0.27	7.8	376	20%	0.12	0.28	40	387	1%	0.12	0.25	0.55
1,1,2,2-Tetrachloroethane	781	6%	0.0021	0.0089	0.38	377	1%	0.00	0.009	0.19	388	4%	0.00	0.01	0.34
1,1,2-Trichloroethane	781	4%	0.0032	0.0065	0.38	377	1%	0.00	0.0065	0.16	388	5%	0.00	0.01	0.044
1,1-Dichloroethane	779	0%	0.12	0.26	0.4	376	1%	0.13	0.27	2.5	387	0%	0.13	0.25	0.32
1,1-Dichloroethene	779	0%	0.14	0.3	0.55	376	1%	0.15	0.3	0.74	387	0%	0.15	0.28	1.6
1,2,4-Trimethylbenzene	779	95%	0.24	0.75	17	376	93%	0.25	1.1	96	387	64%	0.17	0.34	3.5
1,2-Dichlorobenzene	779	1%	0.14	0.28	2.5	376	1%	0.16	0.28	1.5	387	0%	0.15	0.27	0.42
1,2-Dichloroethane	781	100%	0.062	0.58	28	377	99%	0.04	0.16	41	388	100%	0.04	0.08	0.75
1,3,5-Trimethylbenzene	779	40%	0.17	0.3	5.4	376	56%	0.17	0.33	28	387	22%	0.16	0.27	1.2
1,3-Dichlorobenzene	779	0%	0.11	0.26	0.42	376	0%	0.12	0.27	3	387	0%	0.12	0.25	0.43
1,4-Dichlorobenzene	781	100%	0.024	0.13	670	377	99%	0.02	0.09	450	388	98%	0.02	0.06	1.2
1,4-Dioxane	2	0%	0.26	0.265	0.27	1	0%	0.28	0.28	0.28	1	0%	0.24	0.24	0.24
2-Butanone (Methyl Ethyl Ketone)	779	99%	0.24	2.4	28	376	99%	0.37	2.4	95	387	99%	0.30	1.20	9
2-Hexanone	779	44%	0.15	0.36	3	376	14%	0.15	0.33	11	387	28%	0.17	0.32	1.1
4-Ethyltoluene	779	36%	0.18	0.3	3.3	376	54%	0.18	0.32	29	387	21%	0.17	0.27	1.5
4-Methyl-2-Pentanone	779	74%	0.14	0.41	5.8	376	69%	0.14	0.41	48	387	25%	0.14	0.28	1.9
Acetone	779	100%	5	30	820	376	99%	1.20	28	1200	387	100%	2.80	9.10	130
Benzene	781	100%	0.23	0.85	6.8	377	100%	0.25	1	81	388	100%	0.20	0.54	4.5
Bromodichloromethane	781	67%	0.0034	0.19	2.9	377	7%	0.00	0.0069	0.87	388	5%	0.00	0.01	0.24
Bromomethane	779	7%	0.14	0.28	2.2	376	6%	0.16	0.29	2.5	387	8%	0.15	0.27	2.1
Carbon Dioxide	779	0%	0.1	0.18	0.27	376	0%	0.13	0.18	0.27	387	0%	0.12	0.17	0.21
Carbon Disulfide	779	35%	0.18	0.27	12	376	20%	0.18	0.26	3.2	387	16%	0.17	0.25	19
Carbon Tetrachloride	779	100%	0.28	0.47	0.91	376	100%	0.21	0.49	2	387	100%	0.34	0.47	0.68
Chloroethane	779	1%	0.13	0.28	1.3	376	0%	0.15	0.28	4.8	387	0%	0.14	0.27	0.38
Chloroform	781	100%	0.12	0.44	13	377	100%	0.00	0.3	81	388	100%	0.07	0.18	2.9
Chloromethane	779	99%	0.2	0.69	1.5	376	99%	0.26	0.65	1.4	387	99%	0.25	0.62	1.1
cis-1,2-Dichloroethene	779	0%	0.14	0.29	0.44	376	1%	0.15	0.29	0.44	387	1%	0.15	0.28	1.4
Cumene (Isopropylbenzene)	779	2%	0.15	0.26	0.72	376	14%	0.15	0.27	4.1	387	0%	0.15	0.25	0.3
Cyclohexane	779	58%	0.36	0.6	8.3	376	67%	0.39	0.785	61	387	32%	0.33	0.51	4.6
Ethanol	779	100%	2.9	170	4600	376	100%	4.90	47.5	4100	387	100%	3.10	16.00	220
Ethylbenzene	781	100%	0.22	0.85	13	377	100%	0.17	1	92	388	100%	0.09	0.30	3.2
Freon 11	779	100%	0.76	1.3	60	376	100%	0.85	1.3	17	387	100%	0.90	1.20	3.3
Freon 113	779	99%	0.25	0.52	2.5	376	99%	0.31	0.52	1.8	387	99%	0.31	0.53	0.95
Freon 12	779	100%	1.4	2.2	53	376	100%	0.33	2.2	180	387	100%	1.70	2.20	3.2
Heptane	777	94%	0.22	0.78	23	375	95%	0.24	1.2	110	386	61%	0.22	0.33	4.3
Hexachloro-1,3-Butadiene	779	0%	0.19	0.26	0.53	376	0%	0.20	0.26	0.53	387	1%	0.20	0.25	0.43
Hexane	779	98%	0.26	0.99	12	376	99%	0.27	1.6	130	387	90%	0.22	0.63	10
Isopropanol	779	99%	0.49	9.9	880	376	98%	0.58	7.35	1600	387	93%	0.52	2.20	220
m,p-Xylene	779	99%	0.46	2.1	48	376	99%	0.55	3.3	280	387	87%	0.42	1.00	10
Methane	779	0%	0.1	0.18	0.27	376	0%	0.13	0.18	0.27	387	0%	0.12	0.17	0.21
Methylene Chloride	781	100%	0.21	0.55	67	377	100%	0.19	0.7	190	388	100%	0.21	0.38	1000
Methyl-tert-Butyl Ether	779	3%	0.14	0.27	7	376	5%	0.15	0.28	65	387	1%	0.15	0.25	31

Table B-5
Summary Statistics of Site Indoor Air, Garage, and Outdoor Air Analytical Results
Former Kast Site
Carson, California

	Indoor Air					Garage Air					Outdoor Air				
Analyte	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**	**Number of samples**	**Frequency of Detection**	**Minimum**	**Median**	**Maximum**
Naphthalene	781	99%	0.033	0.32	7.2	377	99%	0.03	0.33	15	388	100%	0.05	0.19	1.6
Oxygen/Argon	779	100%	20.1	22	22.4	375	100%	20.90	22	22.4	387	100%	21.40	22.00	22.4
o-Xylene	779	97%	0.23	0.87	13	376	96%	0.22	1.2	120	387	71%	0.17	0.39	3.8
Propylbenzene	779	23%	0.15	0.3	4	376	35%	0.15	0.31	16	387	8%	0.15	0.28	0.74
Styrene	779	95%	0.22	0.74	10	376	73%	0.21	0.45	11	387	24%	0.16	0.26	3.6
Tetrachloroethene	781	100%	0.03	0.21	45	377	100%	0.03	0.14	27	388	100%	0.01	0.10	2
Tetrahydrofuran	779	26%	0.24	0.44	11	376	36%	0.26	0.47	63	387	13%	0.25	0.39	1.5
Toluene	779	100%	0.65	5.8	91	376	100%	0.90	6.35	450	387	100%	0.51	1.60	22
trans-1,2-Dichloroethene	779	1%	0.13	0.29	0.93	376	0%	0.15	0.29	0.51	387	0%	0.15	0.27	0.38
Trichloroethene	777	7%	0.13	0.25	10	375	8%	0.15	0.26	22	386	3%	0.14	0.24	1.4
Vinyl Chloride	2	50%	0.0036	0.0036	0.0036	1	0%	0.00	0.0035	0.0035	1	0%	0.00	0.00	0.0033

Notes:
N - sample size
% - percent
Summary statistics were calculated including non-detects at the full reporting limit
All concentrations are reported in $\mu g/m^3$

Table B-6
Background Sources of Chemicals in Indoor Air
Former Kast Property
Carson, California

Analyte	CAS	Common Sources[1,2,3]	Typical Value[4] (ug/m^3)	Max Value[5,6] (ug/m^3)
1,1,1-Trichloroethane	71-55-6	Automotive adhesive, lubricant, wood parquet adhesive, silicone lubricant, floor adhesive, furniture cleaner, horticulture spreader/sticker	1.9	150
1,1,2,2-Tetrachloroethane	79-34-5	Paint, pesticide, adhesives, lubricant	NR	NR
1,1,2-Trichloroethane	79-00-5	Electronics lubricant, automotive adhesive, glass cleaner	NR	NR
1,1-Dichloroethane	75-34-3	Air freshener	NR	0.9
1,2,4-Trimethylbenzene	95-63-6	Gasoline, paints, automotive parts cleaners, wood floor wax, pesticides	3.9	71
1,2-Dichloroethane	107-06-2	Molded plastic consumer products (e.g., toys and holiday decorations), Dorersol (Dexol Industries), home defense fogger (pepper spray)	0.04	1.1
1,3,5-Trimethylbenzene	108-67-8	Gasoline, paints, automotive parts cleaners, wood floor wax, pesticides	1.2	32
1,4-Dichlorobenzene	106-46-7	Mothballs, bathroom fresheners. A common fumigant for moths, molds and mildews; minor use for control of tree-boring insects	0.54	160
2-Butanone	78-93-3	Paint, automotive parts cleaners, adhesives	NR	NR
4-Methyl-2-Pentanone (MIBK)	108-10-1	Paint, shellac, dry erase marker	NR	NR
Acetone	67-64-1	Paints, laquers, paint thinners, adhesives, automotive parts cleaners, nail polish remover, air fresheners, super glue remover, household cleaners, pet care, foggers	36	670
Benzene	71-43-2	Gasoline, other petroluem products, natural gas, tobacco smoke, solvents	2.9	58
Bromodichloromethane [7]	75-27-4	Byproduct of municipal water chlorination process	0.027	8.7
Bromomethane	74-83-9	Byproduct of municipal water chlorination process	NR	2.8
Carbon Tetrachloride	56-23-5	Automotive trim/detail adhesive, Radio Shack plastic bonder, adhesive remover, byproduct of chemical bleach reacting with surfactants, auto brake cleaner, Clorox cleanup, Formula 44/40, Lysol toilet bowl cleaner with bleach	0.57	1.8
Chloroform	67-66-3	Byproduct of municipal water chlorination process, solvent (adhesive remover), Fix-a-Flat, Clorox Cleanup, Lysol toilet bowl cleaner with bleach	1.1	13
Chloromethane	74-87-3	Static guard, aerosol	NR	NR
Cyclohexane	110-87-7	Adhesive/glue, laquer thinner, degreaser, paint	0.62	NR
Ethanol	64-17-5	Paints, cleaners, air fresheners, adhesives, windshield treatment/glass cleaners, soaps/detergents, aerosol sprays, personal care products, insecticides, pet care products, beverages	NR	NR
Ethylbenzene	100-41-4	Gasoline, other petroluem products, paints, degreaser, pesticides	2.3	48
Freon 11	75-69-4	Refrigerant, electronics cleaner (flux stripper)	NR	NR
Freon 113	76-13-1	Refrigerant, solvent	NR	7
Freon 12	75-71-8	Refrigerant	NR	NR
Heptane	142-82-5	Gasoline, other petroleum products, adhesive, laquer, automotive cleaner and lubricant, water repellant, pesticide	1.1	NR

Table B-6
Background Sources of Chemicals in Indoor Air
Former Kast Property
Carson, California

Analyte	CAS	Common Sources[1,2,3]	Typical Value[4] (ug/m^3)	Max Value[5,6] (ug/m^3)
Hexane	110-54-3	Gasoline, other petroleum products, adhesive, automotive parts cleaner, solvent, flea treatment for pets	1.8	NR
Isopropanol	67-63-0	Personal care products, paints, adhesive, cleaning products, water repellant, automotive parts cleaner, ink cartridges, household cleaning products	NR	NR
Methylene Chloride	75-09-2	Automotive cleaner/lubricant/degreaser, adhesive and paint remover, herbicide	4.9	260
Naphthalene	91-20-3	Gasoline, other petroluem products, mothballs, automotive parts cleaner, paint, herbicide, pesticide	0.47	5.0
n-Propylbenzene	103-65-1	Gasoline, other petroleum products	0.54	17
o-Xylene	95-47-6	Gasoline, other petroleum products, paint, automotive parts cleaner, adhesive, pesticide, pet care products	2.2	61
p/m-Xylene	1330-20-7-1	Gasoline, other petroleum products, paint, automotive parts cleaner, adhesive, pesticide, pet care products	5.7	290
Styrene	100-42-5	Gasoline, other petroleum products, automotive care, adhesive	0.98	23
Tetrachloroethene	127-18-4	Dry cleaner solvent, adhesive, automotive parts cleaner/degreaser/lubricant, stain remover, garage door lubricant, gutter seal, electrical parts, Gunk cleaner/lubricants, Shoo Goo, tire inflator and sealer, windshield cleaner	0.95	47
Tetrahydrofuran	109-99-9	Solvent, primer, cement,	2.1 [6]	180
Toluene	108-88-3	Gasoline, other petroleum products, paints, adhesives, automotive parts cleaner, pesticide	12	180
Trichloroethene	79-01-6	Dry cleaner solvent, automotive parts-solvent cleaner/degreaser garage door lubricant, auto brake cleaner, fabric stain remover/cleaner, electronics cleaner, gun cleaner/lubricant, insecticide, pepper spray, rain and stain guard, rubber cement, leather finish, windshield cleaner	0.38	10

All concentrations reported in ug/m^3 (micrograms per cubic meter)

NR Not reported

1. Taken from NIH Household Products Database (http://householdproducts.nlm.nih.gov/index.htm)
2. Taken from ATSDR Toxic Substances Database (http://www.atsdr.cdc.gov/substances/index.asp)
3. Gorder and Dettenmaier. Department of Defense Hill Air Force Base, Detailed Indoor Air Characterization and Interior Source Identification by Portable GC/MS. AWMA, 30 September 2010 (http://events.awma.org/education/vapor-proceed.html)
4. "Best Estimate" average value from Hodgson and Levin, 2003. Volatile Organic Compounds in Indoor Air: A Review of Concentrations Measured in North America Since 1990, LBNL-51715, except as noted
5. Maximum value from Hodgson and Levin, 2003. Volatile Organic Compounds in Indoor Air: A Review of Concentrations Measured in North America Since 1990, LBNL-51716. When available geometric mean of maximum values reported among studies
6. Maximum values from USEPA, 2011 Background Indoor Air Concentrations of Volatile Organic Compounds in North American Residences (1990-2005): A Compilation of Statistics for Assessing Vapor Intrusion, Office of Solid Waste and Emergency Response, U.S. Environmental Protection Agency, EPA 530-R-10-001. June 2011.

Table B-7
USEPA Indoor Air Background Summary
Former Kast Site
Carson, California

Analyte	Number of Studies	Number of Samples	Range % Detect	Total % Detects	RL Range	Range of 50th%	N*	Range of 75th%	N*	Range of 90th%	N*	Range of 95th%	N*
1,2-Dichloroethane	7	1,432	1-25	13.8	0.08–2.0	<RL	7	<RL–0.08	6	<RL–0.4	7	<RL–0.2	4
Benzene	14	2,615	31–100	91.1	0.05–1.6	<RL–4.7	14	1.9–7.0	9	5.2–15	11	9.9–29	5
Carbon tetrachloride	6	1248	1–100	53.5	0.15–1.3	<RL–0.68	6	<RL–0.72	3	<RL–0.94	5	<RL–1.1	2
Chloroform	11	2,278	9–100	68.5	0.02–2.4	<RL–2.4	11	<RL–3.4	7	<RL–6.2	9	4.1–7.5	5
Ethylbenzene	10	1,484	26–100	85.7	0.01–2.2	1–3.7	10	2–5.6	5	4.8–13	7	12–17	3
m,p-Xylene	10	1,920	52–100	92.9	0.4–2.2	1.5–14	10	4.6–21	7	12–56	9	21–63.5	4
Naphthalene	2	175	0.02-2	<RL-0.4	2	<RL-1.3	2	2.4-2.7	2	3	1	NR	NA
o-Xylene	12	2,004	31–100	89.0	0.11–2.2	1.1–3.6	12	2.4–6.2	7	5.5–16	9	13–20	4
Tetrachloroethene	13	2,312	5–100	62.5	0.03–3.4	<RL–2.2	13	<RL–4.1	8	<RL–7	10	4.1–9.5	5
Toluene	12	2,065	86–100	96.4	0.03–1.9	4.8–24	12	12–41	7	25–77	9	79–144	4

Notes:
N* - number of studies reporting the percentile.
<RL - less than the reporting limit
NR - not reported
NA - not applicable
% - percentile
All concentrations are reported in $\mu g/m^3$

Table B-8
Summary Statistics of Site Indoor Air Analytical Results
Former Kast Site
Carson, California

Analyte	N	Detection Frequency	Minimum	25th %	50th %	Mean	75th %	90th %	95th %	Maximum
1,2-Dichloroethane	781	100%	0.062	0.26	0.58	1.66	1.6	4.5	7	28
Benzene	781	100%	0.23	0.55	0.85	1.22	1.4	2.7	3.4	6.8
Carbon tetrachloride	779	100%	0.28	0.43	0.47	0.47	0.51	0.54	0.58	0.91
Chloroform	781	100%	0.12	0.3	0.44	0.57	0.64	0.97	1.3	13
Ethylbenzene	781	100%	0.22	0.55	0.85	1.16	1.4	2.1	2.8	13
m,p-Xylene[1]	779	99%	0.033	0.22	0.32	0.43	0.49	0.72	0.94	7.2
Naphthalene[1]	781	99%	0.23	0.57	0.87	1.26	1.5	2.50	3.3	13
o-Xylene[1]	779	97%	0.46	1.4	2.1	3.33	3.8	6.6	9.31	48
Tetrachloroethene	781	100%	0.03	0.1	0.21	0.70	0.47	1.2	3.1	45
Toluene	779	100%	0.65	3.7	5.8	7.56	9.5	14	18.1	91

Notes:
N - sample size
% - percentile
[1] - summary statistics were calculated including non-detects at the full reporting limit
All concentrations are reported in $\mu g/m^3$

Table B-9
Outdoor Background Levels
Former Kast Property
Carson, California

		Analyte	Benzene	Carbon Tetrachloride	Ethylbenzene	Methylene Chloride	Toluene	Chloroform	1,4-Dichloro-benzene	Naphthalene	1,2-Dichloro-ethane	Tetrachloro-ethene	2-Butanone (Methyl Ethyl Ketone)	p/m-Xylene
		Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
		Frequency of Detection	100.00%	100.00%	100.00%	100.00%	100.00%	99.90%	99.90%	99.90%	99.80%	99.70%	98.17%	93.17%
MATES III North Long Beach	April 2004 - March 2005	Confidence Interval	1.79 ± 0.19	0.50 ± 0.00	0.95 ± 0.13	6.59 ± 7.32	6.03 ± 0.75	0.15 ± 0.00	0.18 ± 0.00		0.00	0.27 ± 0.07	0.89 ± 0.12	3.69 ± 0.48
		SD	1.12	0.06	0.74	40.81	4.26	0.10	0.18		0.00	0.27	0.68	2.69
		Max	5.17	0.63	3.26	381.49	20.55	0.44	0.72		0.00	1.49	2.60	13.15
		Min	0.54	0.19	0.17	0.17	1.24	0.05	0.00		0.00	0.00	0.00	0.69
	April 2005 - March 2006	Confidence Interval	1.53 ± 0.19	0.57 ± 0.00	0.87 ± 0.13	0.66 ± 0.07	5.28 ± 0.75	0.15 ± 0.00	0.06 ± 0.00	0.18 ± 0.03	0.00 ± 0.00	0.27 ± 0.07	0.50 ± 0.06	2.95 ± 0.43
		SD	1.08	0.06	0.74	0.45	4.15	0.10	0.12	0.15	0.00	0.27	0.35	2.47
		Max	5.42	0.69	3.69	2.39	21.04	0.34	0.48	0.73	0.42	1.29	2.09	12.67
		Min	0.45	0.44	0.17	0.14	1.06	0.00	0.00	0.03	0.00	0.00	0.03	0.56
MATES III West Long Beach	April 2004 - March 2005	Confidence Interval	1.82 ± 0.26	0.44 ± 0.00	1.17 ± 0.17	0.73 ± 0.14	7.46 ± 1.17	0.15 ± 0.00	0.18 ± 0.06		0.00	0.27 ± 0.07	1.21 ± 0.24	4.04 ± 0.65
		SD	1.40	0.06	0.95	0.69	6.48	0.10	0.18		0.00	0.27	1.21	3.52
		Max	6.22	0.57	4.90	4.93	31.82	0.44	0.96		0.00	1.22	7.08	19.66
		Min	0.26	0.19	0.17	0.14	0.38	0.00	0.00		0.00	0.00	0.06	0.09
	April 2005 - March 2006	Confidence Interval	1.60 ± 0.22	0.57 ± 0.00	0.95 ± 0.13	0.66 ± 0.10	5.88 ± 0.87	0.15 ± 0.00	0.06 ± 0.00		0.00 ± 0.00	0.27 ± 0.07		3.12 ± 0.48
		SD	1.21	0.06	0.78	0.56	4.86	0.10	0.12		0.06	0.27	0.68 ± 0.12	2.69
		Max	5.65	0.75	4.21	3.75	25.22	0.34	0.48		0.36	1.29	3.51	14.02
		Min	0.32	0.38	0.22	0.00	1.06	0.00	0.00		0.00	0.00	0.00	0.65
HCMS 2007		Confidence Interval	1.50 ± 0.26		1.65 ± 0.56		6.03 ± 0.98							5.25 ± 0.65 **

HCMS - Harbor Community Monitoring Study, Desert Research Institute, May 15, 2009
MATES III - Multiple Air Toxics Exposure Study in the South Coast Air Basin, SCAQMD, September 2008
** HCMS study reported total xylenes (sum of m,p-xylene and o-xylene)

Table B-9
Outdoor Background Levels
Former Kast Property
Carson, California

		Analyte	o-Xylene	Styrene	Vinyl Chloride	Trichloro-ethene	Methyl-tert-Butyl Ether	1,2-Dichloro-benzene
		Units	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3	UG/M3
		Frequency of Detection	86.01%	65.27%	20.00%	7.53%	3.17%	0.92%
MATES III North Long Beach	April 2004 - March 2005	Confidence Interval	0.82 ± 0.13	0.38 ± 0.09	0.00 ± 0.00	0.05 ± 0.00	0.04 ± 0.00	0.00
		SD	0.74	0.43	0.00	0.11	0.04	0.00
		Max	3.60	1.83	0.05	0.48	0.18	0.00
		Min	0.09	0.00	0.00	0.00	0.00	0.00
	April 2005 - March 2006	Confidence Interval	0.74 ± 0.17	0.43 ± 0.13	0.00	0.05 ± 0.00	0.00 ± 0.00	0.00 ± 0.00
		SD	0.87	0.68	0.00	0.05	0.04	0.06
		Max	3.60	3.32	0.00	0.27	0.36	0.42
		Min	0.04	0.00	0.00	0.00	0.00	0.00
MATES III West Long Beach	April 2004 - March 2005	Confidence Interval	0.95 ± 0.17	1.28 ± 0.26	0.00 ± 0.00	0.11 ± 0.00	0.04 ± 0.00	0.00
		SD	0.91	1.41	0.00	0.16	0.07	0.00
		Max	5.25	6.01	0.05	0.70	0.47	0.00
		Min	0.13	0.00	0.00	0.00	0.00	0.00
	April 2005 - March 2006	Confidence Interval	0.82 ± 0.17	1.36 ± 0.38	0.00 ± 0.00	0.05 ± 0.05	0.04 ± 0.00	0.00 ± 0.00
		SD	1.04	2.13	0.00	0.21	0.11	0.06
		Max	5.56	15.72	0.08	1.93	0.61	0.36
		Min	0.04	0.00	0.00	0.00	0.00	0.00
HCMS 2007		Confidence Interval						

HCMS - Harbor Community Monitoring Study
MATES III - Multiple Air Toxics Exposure Stud
** HCMS study reported total xylenes (sum o

Table B-10
Summary Statistics of Site Outdoor Air Analytical Results
Former Kast Site
Carson, California

Analyte	N	Detection Prequency	Minimum	25th %	50th %	Mean	75th %	90th %	95th %	Maximum
1,2-Dichloroethane	388	100%	0.04	0.06	0.08	0.09	0.10	0.13	0.17	0.75
1,4-Dichlorobenzene	388	98%	0.02	0.04	0.06	0.10	0.12	0.21	0.29	1.20
Benzene	388	100%	0.20	0.38	0.54	0.85	1.00	1.90	2.40	4.50
Carbon tetrachloride	387	100%	0.34	0.43	0.47	0.47	0.50	0.54	0.56	0.68
Chloroform	388	100%	0.07	0.13	0.18	0.24	0.26	0.37	0.50	2.90
Ethylbenzene	388	100%	0.09	0.20	0.30	0.48	0.56	1.10	1.50	3.20
m,p-Xylene[1]	387	87%	0.42	0.64	1.00	1.67	1.95	3.68	5.30	10
Naphthalene	388	100%	0.05	0.12	0.19	0.24	0.29	0.43	0.54	1.60
o-Xylene[1]	387	71%	0.17	0.28	0.39	0.63	0.76	1.30	1.90	3.80
Tetrachloroethene	388	100%	0.01	0.06	0.10	0.15	0.19	0.31	0.42	2.00
Toluene	387	100%	0.51	1.10	1.60	2.87	3.40	6.50	8.74	22

Notes:

N - sample size

% - percentile

[1] - summary statistics were calculated including non-detects at the full reporting limit

All concentrations are reported in $\mu g/m^3$

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24401 MARBELLA AVE	Mar-12	0.16	0.058	0.055	4.5	0.52	0.42	0.4	2.4 U	0.42	0.45	0.41	4.8 U	0.16	0.21	0.14	4.2	0.38	0.49	0.14	3.3 U	1.2	1.7	0.53
24402 NEPTUNE AVE	Apr-13	0.44	0.075	0.08	4.2 U	0.56	0.32	0.45	3.3 U	0.5	0.5	0.47	6.6 U	0.19	0.14	0.09	5.1 U	0.34	0.21	0.19	4.5 U	1.1	0.68	0.58
24402 NEPTUNE AVE	Oct-12	0.66	0.11	0.15	4.8 U	0.93	0.55	0.52	3.8 U	0.52	0.54	0.5	7.5 U	0.24	0.21	0.22	5.8 U	0.49	0.29	0.3	5.2 U	1.7	0.92	0.98
24402 PANAMA AVE	Dec-12	0.91	0.091	0.076	4.8 U	1.6	1.9	1.6	3.8 U	0.49	0.46	0.47	7.5 U	0.39	0.14	0.14	5.8 U	1.4	0.95	0.89	5.2 U	2.9	2.8	3
24402 PANAMA AVE	May-13	2.5	0.24	0.068	4.7 U	1.3	1	0.39	3.7 U	0.49	0.48	0.49	7.4 U	1.4	0.13	0.12	7.2	3.2	13	0.6	5.1 U	9.5	49	2.4
24402 RAVENNA AVE	Dec-10	0.28	0.19	0.2	1.7 U	4.1	4.5	4.5	1.7 U	0.52	0.5	0.49	1.7 U	0.51	0.42	0.42	17	2.2	3	3.2	1.7 U	7.3	8.6	10
24402 RAVENNA AVE	May-12	0.37	0.081	0.08	3 U	0.43	0.43	0.27	2.4 U	0.55	0.53	0.54	4.8 U	0.21	0.12	0.1	16	0.3	0.26	0.12	3.3 U	0.66	1.9 U	1.6 U
24403 NEPTUNE AVE	Apr-13	1	1	0.07	4.5 U	0.56	0.7	0.34	3.5 U	0.52	0.52	0.52	7 U	0.31	0.51	0.087	5.4 U	0.74	1.3	0.16	4.8 U	2	2.6	1.8 U
24403 NEPTUNE AVE	Nov-12	1.1	0.71	0.078	4.7 U	1.3	2.3	0.44	3.7 U	0.58	0.6	0.57	7.3 U	0.79	0.65	0.2	5.7 U	0.86	1.1	0.17	5 U	2.6	3.8	0.57
24403 RAVENNA AVE	Mar-13	0.77	0.16	0.094	2 U	0.81	1.8	0.49	2 U	0.53	0.53	0.53	2 U	0.63	0.1	0.098	2 U	0.8	1	0.2	2 U	2	4	0.74
24405 MARBELLA AVE	Mar-12	0.5	0.071	0.071	3 U	1.2	1.3	0.93	2.3 U	0.37	0.37	0.34	4.6 U	0.21	0.15	0.13	3.6 U	0.59	0.6	0.41	3.2 U	2.4	2.8	2.2
24406 MARBELLA AVE	Aug-13	2	0.071	0.043	4.7 U	0.38	0.34	0.28	3.7 U	0.42	0.41	0.41	7.3 U	1.2	0.11	0.073	6.4	2.3	5.1	0.15	5 U	16	16	0.54
24406 MARBELLA AVE	Mar-12	1	0.093	0.097	3 U	1.4	1.6	1.7	2.4 U	0.47	0.45	0.47	4.7 U	0.66	0.24	0.24	4	1.1	2.2	0.71	3.2 U	3.4	9	3.8
24406 NEPTUNE AVE	Jan-12	0.25	0.49	0.15	1.8 U	3.3	3.6	3.7	1.8 U	0.42	0.4	0.42	1.8 U	0.52	0.44	0.45	1.8 U	2.2	3.2	2.1	1.8 U	7.9	13	8
24406 NEPTUNE AVE	Nov-10	0.44	0.37	0.13	2.1 U	2.9	2.8	2.7	2.1 U	0.5	0.52	0.46	2.1 U	1.7	2.9	0.45	2.1 U	3.7	3.7	2	2.1 U	13	16	7.3
24406 PANAMA AVE	Aug-12	0.33	0.6	0.05	3.2 U	0.84	3.3	0.63	2.5 U	0.55	0.54	0.5	5 U	1	0.73	0.13	3.8 U	0.74	47	0.43	3.4 U	1.6	200	1.4
24406 PANAMA AVE	Jun-13	0.15	0.33	0.061	4.6 U	0.46	7	0.36	3.6 U	0.48	0.49	0.46	7.1 U	0.59	0.38	0.15	5.5 U	0.39	37	0.21	4.9 U	0.89	130	0.64
24409 NEPTUNE AVE	Jul-13	1.3	0.39	0.057	4.8 U	0.78	0.51	0.4	3.8 U	0.46	0.65	0.46	7.4 U	0.69	0.59	0.11	5.7 U	2.7	0.62	0.35	5.1 U	2.9	1.7	0.97
24409 NEPTUNE AVE	May-12	0.96	0.13	0.088	1.6 U	1.2	2.7	0.82	1.6 U	0.43	0.56	0.42	1.6 U	1.1	0.43	0.15	1.7	2.2	7.7	0.44	1.6 U	9.4	36	1.9
24409 RAVENNA AVE	Aug-13	0.074	0.05	0.044	4.7 U	0.36	0.46	0.32	3.7 U	0.43	0.45	0.44	7.3 U	0.17	0.24	0.098	9.8	0.27	0.64	0.17	5 U	0.8	2.1	0.63
24409 RAVENNA AVE	Mar-13	0.22	0.14	0.1	4.8 U	1.2	6.5	1	3.8 U	0.62	0.6	0.62	7.4 U	0.19	0.16	0.11	5.7 U	0.56	3.5	0.4	5.1 U	1.6	12	1.5
24410 PANAMA AVE	Jul-12	0.53	0.28	0.043	3 U	1.1	6.9	0.43	2.4 U	0.48	0.62	0.45	4.7 U	0.16	0.19	0.12	4.2	1.3	5.4	0.25	3.2 U	4.9	26	1
24411 MARBELLA AVE	Apr-12	0.92	0.15	0.094	3 U	0.53	0.99	0.51	2.3 U	0.4	0.43	0.42	4.6 U	0.43	1	0.16	3.6 U	0.65	0.81	0.25	3.2 U	1.8	2.4	1.1
24411 PANAMA AVE	Dec-12	0.96	1.1	0.083	4.5 U	1.1	1.3	1.3	3.6 U	0.52	0.51	0.47	7 U	0.35	0.28	0.29	5.5 U	0.81	0.79	0.69	4.9 U	2.2	2.7	2.6
24411 PANAMA AVE	May-13	1.6	1.3	0.083	4.5 U	0.79	3	0.71	3.6 U	0.47	0.46	0.47	7 U	0.37	0.15	0.1	5.5 U	0.68	2.5	0.53	4.9 U	1.6	9.6	2.1
24413 NEPTUNE AVE	May-13	0.19	0.06	0.065	2 U	1.7	0.33	0.5	2 U	0.51	0.47	0.51	2 U	0.49	0.13	0.094	2 U	0.66	0.75	0.14	2 U	1.6	1.8	1.7 U
24413 NEPTUNE AVE	Oct-12	0.12	0.12	0.084	4.9 U	0.76	1.1	0.77	3.9	0.52	0.62	0.5	7.6 U	0.62	0.35	0.26	5.9 U	0.91	0.88	0.34	31	2.3	3.2	1.4
24413 RAVENNA AVE	May-13	0.37	0.19	0.08	4.7 U	0.47	0.46	0.48	3.7 U	0.51	0.5	0.5	7.3 U	0.74	0.16	0.14	5.7 U	0.51	0.57	0.33	5 U	0.99	2.1	1.2
24413 RAVENNA AVE	Sep-12	1.3	0.1 U	0.062	4.6 U	1.1	1.6	0.84	3.6 U	0.48	0.53	0.45	7.2 U	0.58	0.28	0.19	5.6 U	1.5	3.1	0.47	5 U	3.8	9.8	1.7
24416 NEPTUNE AVE	Jul-12	1.6	1.2	0.079	3.3 U	0.94	1.5	1	2.6 U	0.46	0.48	0.45	5.2 U	0.49	1.4	0.17	5.2	1.3	2	0.62	3.6 U	3.5	7	2.1
24416 PANAMA AVE	May-12	0.15	0.086	0.082	3.1 U	0.65	0.58	0.42	2.4 U	0.57	0.57	0.52	4.8 U	0.47	0.17	0.14	3.7 U	0.67	0.78	0.2	3.3 U	2	2.7	0.69
24416 RAVENNA AVE	Jan-13	0.32	0.13	0.11	4.7 U	2.6	3	2.4	3.7 U	0.43	0.43	0.44	7.3 U	0.34	0.33	0.33	5.7 U	1.5	2.3	1.7	5 U	4.9	7.8	6.4
24416 RAVENNA AVE	Jul-13	0.85	0.084	0.057	4.7 U	1.1	1	0.45	3.7 U	0.45	0.47	0.43	7.3 U	0.47	0.15	0.14	5.7 U	0.78	0.9	0.33	5 U	1.6	2.3	1.1
24419 NEPTUNE AVE	Aug-12	0.56	0.54	0.059	2.1 U	0.71	0.6	0.37	2.1 U	0.45	0.35	0.46	2.1 U	1	0.17	0.13	1400	0.51	0.59	0.21	2.1 U	0.93	1.1	0.57
24419 NEPTUNE AVE	May-13	0.45	0.34	0.077	2 U	0.66	0.35	0.4	2 U	0.54	0.53	0.53	2 U	0.69	0.13	0.092	160	0.37	0.49	0.16	2 U	0.82	0.89	1.9 U
24419 RAVENNA AVE	Apr-13	3	4.1	0.057	4.8 U	0.5	0.47	0.31	3.8 U	0.5	0.51	0.46	7.4 U	0.78	0.13	0.071	25	1.1	0.77	0.16	5.1 U	1.4	1.3	1.8 U
24419 RAVENNA AVE	Jun-12	6	2.2	0.062	3.2 U	0.63	0.49	0.27	2.5 U	0.5	0.6	0.5	4.9 U	0.59	0.25	0.094	12	0.63	1	0.13	3.4 U	1.3	1.7	1.8 U
24420 PANAMA AVE	Dec-12	2.2	0.23	0.12	4.5 U	2.1	2.2	2.2	3.6 U	0.61	0.59	0.61	7 U	0.4	0.51	0.34	5.5 U	1.6	1.7	1.2	4.9 U	3	4.1	2.7
24420 PANAMA AVE	Jul-13	0.69	0.054	0.035	4.7 U	0.53	0.32	0.38	2.1 U	0.43	0.43	0.43	7.3 U	0.36	0.095	0.093	5.7 U	0.9	0.46	0.32	2.1 U	2	1.2	0.96
24421 PANAMA AVE	Jul-13	0.85	0.092	0.041	4.7 U	0.61	0.57	0.27	3.7 U	0.48	0.89	0.4	7.3 U	8.1	81	0.1	5.7 U	0.49	1.3	0.2	5 U	1.1	3.1	0.63
24421 PANAMA AVE	Mar-13	0.58	0.12	0.085	1.9 U	1.3	1.3	1.1	1.9 U	0.53	0.55	0.52	1.9 U	1.3	0.35	0.16	1.9 U	0.79	1.1	0.54	1.9 U	2.2	3.2	1.5
24422 MARBELLA AVE	Jul-12	0.2	0.1	0.17	2 U	0.6	0.7	0.5	2 U	0.48	0.61	0.47	2 U	0.22	0.26	0.14	4.5	0.53	0.8	0.19	2 U	1.2	2.4	0.73
24422 NEPTUNE AVE	Aug-13	17	0.28	0.051	2.2 U	0.8	1.1	0.43	2.2 U	0.44	0.44	0.43	2.2 U	0.72	0.29	0.14	13	0.78	0.41	0.2	2.2 U	2.1	1.1	0.73
24422 NEPTUNE AVE	Jan-11	0.81	0.24	0.11	4.6 U	2.9	7.4	1.3	3.6 U	0.44	0.45	0.45	7.2 U	1.8	0.4	0.15	5.6 U	2.1	2.9	0.66	4.9 U	6.9	9.9	2.4
24422 RAVENNA AVE	Dec-12	0.12	0.077	0.073	4.6 U	1.5	1.7	1.7	3.6 U	0.48	0.45	0.45	7.2 U	0.21	0.46	0.15	5.6 U	0.67	0.78	0.78	4.9 U	2.4	3	3.1
24422 RAVENNA AVE	Jun-13	0.36	0.075	0.062	4.6 U	0.41	0.43	0.38	3.6 U	0.48	0.48	0.47	7.1 U	0.42	0.9	0.11	5.5 U	0.38	0.24	0.19	4.9 U	0.76	0.66	0.61
24423 MARBELLA AVE	Jun-12	0.21	0.13	0.11	1.7 U	0.42	0.32	0.37	1.7 U	0.45	0.46	0.42	1.7 U	0.27	0.19	0.12	1.7 U	0.47	0.37	0.16	1.7 U	1.2	1.1	0.65
24423 NEPTUNE AVE	May-13	4.7	7.5	0.095	4.8 U	1.8	0.49	0.3	3.8 U	0.47	0.47	0.46	7.4 U	0.57	0.22	0.52	8.6	0.66	0.49	0.23	5.1 U	1.5	0.89	0.93
24423 NEPTUNE AVE	Oct-12	7	0.77	0.13	4.8 U	4.4	1.6	1.6	3.8 U	0.49	0.45	0.49	7.5 U	1	0.24	0.21	6.5	1	0.75	0.76	5.2 U	2.5	2.2	2.5
24423 RAVENNA AVE	Jul-13	0.89	0.094	0.072	4.5 U	0.7	0.45	0.52	3.5 U	0.46	0.67	0.42	7 U	0.85	0.76	0.19	10	0.69	0.61	0.32	4.8 U	1.8	1.6	1

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24423 RAVENNA AVE	Oct-12	0.73	0.16	0.1	4.6 U	2.2	1.4	1.3	3.7 U	0.49	0.9	0.68	7.2 U	0.4	0.88	0.22	9.4	0.81	0.83	0.69	5 U	2.5	3.3	2.8
24426 MARBELLA AVE	Feb-12	0.19	0.11	0.11	3.1 U	2.3	1.7	2	2.4 U	0.46	0.44	0.45	4.8 U	0.48	0.23	0.29	3.7 U	1.3	0.98	1	3.3 U	3.9	3.2	3.3
24426 NEPTUNE AVE	Apr-13	0.16	0.15	0.13	4.8 U	0.98	1.3	1.2	3.8 U	0.48	0.5	0.5	7.6 U	0.61	0.43	0.39	5.8 U	2.1	2	0.83	5.2 U	6.8	6.8	2.6
24426 NEPTUNE AVE	Oct-10	0.21	0.22	0.11	4.6 U	4.1	6.9	2.2	3.6 U	0.43	0.5	0.37	7.1 U	0.82	1	0.3	5.5 U	3.4	4.8	1.7	4.9 U	15	22	7.3
24426 PANAMA AVE	Dec-12	0.29	0.12	0.095	4.6 U	1.8	1.6	1.5	3.6 U	0.57	0.57	0.55	7.2 U	0.32	0.25	0.2	5.6 U	1.5	1	0.83	5 U	3.5	2.8	2.3
24426 PANAMA AVE	Jun-13	0.19	0.1	0.055	4.6 U	0.39	0.32	0.32	3.6 U	0.45	0.44	0.43	7.1 U	0.26	0.11	0.11	5.5 U	0.39	0.26	0.17	4.9 U	1.2	0.92	0.85
24426 RAVENNA AVE	Feb-13	0.47	0.33	0.27	4.6 U	2.6	3.5	2.8	3.6 U	0.51	0.5	0.53	7.2 U	0.3	0.24	0.25	5.6 U	1.4	2	1.5	5 U	4.5	6.7	5.3
24426 RAVENNA AVE	Jul-13	0.82	0.32	0.071	4.6 U	0.51	0.57	0.56	3.6 U	0.46	0.46	0.46	7.1 U	0.23	0.23	0.18	5.5 U	0.61	0.61	0.34	4.9 U	1.5	1.7	1.2
24427 MARBELLA AVE	Apr-12	0.17	0.12	0.13	3 U	0.65	0.74	0.78	2.4 U	0.41	0.36	0.4	4.7 U	0.28	0.17	0.18	3.6 U	0.54	0.76	0.35	3.2 U	1.8	2.1	1.4
24427 PANAMA AVE	May-13	0.99	0.14	0.076	4.7 U	0.73	0.62	0.61	3.7 U	0.48	0.47	0.48	7.3 U	0.61	1.2	0.16	28	0.55	0.74	0.3	5 U	1.6	2.3	1.1
24429 NEPTUNE AVE	Aug-13	2	0.2	0.049	2 U	0.52	1.2	0.38	2 U	0.46	0.56	0.43	2 U	0.25	0.35	0.13	2 U	0.63	2.4	0.18	2 U	1.6	8	0.57
24429 NEPTUNE AVE	Jan-11	0.49	0.36	0.2	4 U	4.3	12	3.5	3.2 U	0.44	0.42	0.48	6.3 U	1.7	0.14 U	0.61	4.8 U	4	15	2.5	4.3 U	14	77	8
24429 RAVENNA AVE	Jul-13	0.19	0.089	0.061	4.7 U	0.39	0.39	0.34	3.7 U	0.48	0.47	0.51	7.3 U	0.36	0.18	0.17	5.7 U	0.79	2.9	0.16	5 U	1.9	8.5	1.8 U
24430 PANAMA AVE	May-13	0.18	0.088	0.078	4.9 U	0.39	0.46	0.47	3.8 U	0.47	0.47	0.47	7.6 U	0.54	0.2	0.12	5.9 U	0.67	0.4	0.28	5.2 U	2	1.8	1.3
24430 PANAMA AVE	Nov-12	0.21	0.08	0.057	4.5 U	0.67	0.79	0.49	3.6 U	0.51	0.47	0.48	7 U	0.26	0.1	0.065	5.5 U	0.86	0.76	0.3	4.9 U	2.4	2.9	1.2
24431 PANAMA AVE	Jan-13	4.1	0.69	0.11	4.5 U	3.1	2.5	3	3.5 U	0.5	0.59	0.48	7 U	0.36	0.32	0.25	5.4 U	2.6	1.8	1.7	4.8 U	7.1	5.3	6.1
24431 PANAMA AVE	May-13	2.8	2.2	0.064	4.4 U	0.46	0.33	0.33	3.5 U	0.49	0.73	0.41	6.9 U	0.34	0.57	0.086	5.3 U	0.98	0.83	0.17	4.8 U	1.7	2	0.61
24432 MARBELLA AVE	Mar-12	0.16	0.065	0.061	2.9 U	0.49	0.43	0.46	2.3 U	0.46	0.45	0.45	4.5 U	0.76	0.12	0.098	14	0.24	0.19	0.18	3.1 U	0.63	0.58	0.69
24433 MARBELLA AVE	Mar-12	3.7	0.68	0.098	3.3 U	0.93	0.98	1	2.6 U	0.43	0.45	0.45	5.2 U	0.32	0.2	0.17	4 U	0.81	0.5	0.39	3.6 U	1.8	1.6	1.3
24436 PANAMA AVE	Jun-12	5.4	0.094	0.056	1.8 U	2.9	0.4	0.5	1.8 U	0.43	0.44	0.43	1.8 U	0.33	0.85	0.13	3.2	1.4	0.32	0.27	1.8 U	3.6	0.97	0.91
24502 MARBELLA AVE	Aug-13	8.7	0.38	0.048	2.1 U	0.65	0.39	0.49	2.1 U	0.44	0.54	0.41	2.1 U	0.57	0.4	0.11	83	0.55	0.68	0.26	2.1 U	1.7	2.5	0.78
24502 MARBELLA AVE	May-12	2.3	0.28	0.12	3 U	0.59	0.78	0.83	2.4 U	0.39	0.46	0.46	4.7 U	0.49	0.87	0.23	11	0.43	0.52	0.38	3.2 U	0.95	1.3	1.1
24502 NEPTUNE AVE	Jan-13	0.26	0.08	0.073	4.7 U	1.3	1.5	1.5	3.7 U	0.46	0.46	0.43	7.3 U	0.47	0.33	0.22	5.7 U	1.1	1.9	0.86	5 U	3.5	7	2.7
24502 NEPTUNE AVE	Jul-13	0.54	0.072	0.055	4.6 U	0.55	0.33	0.32	3.6 U	0.48	0.56	0.45	7.2 U	0.68	0.32	0.11	520	0.8	1.5	0.23	5 U	1.5	3.5	0.63
24502 PANAMA AVE	Jan-13	1.6	0.18	0.099	4.5 U	3	2.5	2.3	3.6 U	0.53	0.5	0.52	7 U	0.3	0.33	0.22	5.5 U	1.8	1.6	1.3	4.9 U	7.5	7.3	5.1
24502 RAVENNA AVE	Jul-12	0.97	0.3	0.048	3.2 U	0.41	0.85	0.32	2.5 U	0.49	0.44	0.46	5 U	0.32	0.19	0.15	7.5	0.34	0.25	0.2	3.4 U	0.85	0.72	0.71
24502 RAVENNA AVE	Oct-10	0.97	0.27	0.058	4.5 U	0.62	0.91	0.71	3.6 U	0.41	0.39	0.39	7 U	0.47	0.69	0.16	7.7	0.81	0.91	0.54	4.9 U	1.8	1.5	1.6
24503 MARBELLA AVE	Mar-12	0.72	1.3	0.086	3.2 U	1.7	0.87	0.58	2.5 U	0.42	0.42	0.39	4.9 U	0.35	0.88	0.12	3.8 U	0.45	0.98	0.2	3.4 U	1.5	4.6	0.86
24503 NEPTUNE AVE	Apr-12	0.19	0.46	0.071	3.2 U	0.84	1.7	0.39	2.5 U	0.47	0.46	0.47	5 U	0.52	0.73	0.13	3.8 U	0.55	0.58	0.14	6.2	1.2	1.7	1.4 U
24503 NEPTUNE AVE	Jun-13	0.27	0.33	0.048	4.7 U	0.71	1.1	0.38	3.7 U	0.4	0.41	0.39	7.3 U	0.75	1.7	0.086	1100	1.2	0.64	0.25	5 U	2.2	1.8	0.73
24503 PANAMA AVE	Aug-12	14	0.26	0.051	3.3 U	0.68	0.5	0.4	2.6 U	0.49	0.47	0.44	5.1 U	1.2	0.17	0.12	15	2.7	1.1	0.28	3.5 U	4.1	2.4	0.76
24503 RAVENNA AVE	Nov-12	0.26	0.097	0.1	4.7 U	1	3.9	0.76	3.7 U	0.58	0.74	0.54	7.3 U	0.2	0.27	0.16	5.7 U	0.76	3.3	0.29	5 U	2.5	11	0.8
24506 MARBELLA AVE	Jul-13	0.32	0.15	0.08	4.8 U	0.46	0.49	0.46	3.8 U	0.48	0.48	0.48	7.4 U	0.42	0.59	0.35	5.8 U	0.59	0.45	0.32	5.1 U	1	1.1	0.94
24506 MARBELLA AVE	Mar-12	0.095	0.084	0.066	1.8 U	0.85	2.7	0.78	1.8 U	0.45	0.45	0.45	1.8 U	0.28	0.15	0.12	1.8 U	0.26	0.76	0.21	1.8 U	1	3.6	0.84
24508 NEPTUNE AVE	Jan-11	1.7	0.72	0.17	1.8 U	3.7	23	2.9	1.8 U	0.44	0.46	0.42	1.8 U	0.63	0.7	0.34	1.8 U	2.1	17	1.8	1.8 U	7.1	110	6
24508 PANAMA AVE	Apr-12	1.1	0.088	0.063	3.2 U	1.8	1.3	0.46	2.5 U	0.4	0.44	0.42	5 U	0.39	0.22	0.1	3.8 U	0.51	0.59	0.21	3.4 U	1.3	1.8	0.72
24508 RAVENNA AVE	Mar-13	0.88	0.71	0.099	2.2 U	1	1.4	0.67	2.2 U	0.46	0.46	0.49	2.2 U	0.89	0.15	0.15	3.7	1.4	2.2	0.31	2.2 U	5.7	9.8	0.99
24509 NEPTUNE AVE	Jul-12	0.11	0.077	0.067	1.7 U	0.24	0.53	0.2	1.7 U	0.45	0.9	0.45	1.7 U	0.47	1.4	0.1	1.7 U	0.26	0.72	0.11	1.7 U	0.73	2.2	1.8 U
24509 NEPTUNE AVE	Mar-13	0.23	0.24	0.19	4.6 U	1.5	5.9	1.2	3.7 U	0.63	1.1	0.61	7.2 U	0.56	0.6	0.19	5.6 U	1	4.8	0.62	5 U	2.6	13	1.7
24509 PANAMA AVE	Feb-13	0.45	0.15	0.098	4.9 U	1.4	1.3	1.4	3.9 U	0.43	0.39	0.42	7.6 U	0.26	0.24	0.24	5.9 U	1.7	1	0.88	5.2 U	5.7	4.4	3.6
24509 PANAMA AVE	Jun-13	1.7	0.42	0.051	4.8 U	0.4	0.6	0.41	3.8 U	0.39	0.39	0.39	7.4 U	0.25	0.37	0.12	5.7 U	1	0.9	0.29	5.1 U	1.9	2.1	1
24509 RAVENNA AVE	Apr-12	0.19	0.15	0.087	3.2 U	0.86	0.87	0.68	2.5 U	0.47	0.47	0.46	5 U	0.58	0.32	0.22	3.8 U	0.54	0.62	0.31	3.4 U	1.2	2.2	0.95
24509 RAVENNA AVE	Aug-13	0.27	0.087	0.046	1.9 U	1.1	0.82	0.32	1.9 U	0.44	0.39	0.42	1.9 U	0.34	0.16	0.1	4.5	0.59	0.73	0.18	1.9 U	1.5	2.6	1.7 U
24512 MARBELLA AVE	Jan-12	0.14	0.15	0.11	1.7 U	2.4	2.2	2.1	1.7 U	0.42	0.43	0.41	1.7 U	0.34	0.28	0.28	1.7 U	1.1	1	1	1.7 U	3.9	3.4	3.8
24512 NEPTUNE AVE	Jul-13	5.2	8.6	0.046	4.6 U	0.56	0.45	0.4	3.6 U	0.45	0.44	0.44	7.2 U	0.22	0.12	0.11	5.6 U	1.9	1	0.26	5 U	2.7	2.6	0.73
24512 PANAMA AVE	Jun-13	0.74	0.71	0.053	2 U	6.2	60	0.31	2 U	0.46	0.47	0.45	2 U	0.29	0.23	0.1	2 U	3.8	37	0.16	2 U	12	140	1.8 U
24513 NEPTUNE AVE	Aug-12	0.54	1.6	0.068	3.1 U	0.58	0.37	0.6	2.5 U	0.44	0.59	0.41	4.9 U	0.21	0.37	0.24	3.8 U	0.52	0.39	0.17	3.4 U	0.99	0.89	1.6 U
24513 NEPTUNE AVE	Jun-13	0.4	0.96	0.1	2.3 U	0.34	0.25	0.27	2.3 U	0.47	0.75	0.48	2.3 U	0.24	0.31	0.17	2.3 U	0.55	0.18	0.098	2.3 U	0.94	1.8 U	1.8 U
24513 RAVENNA AVE	Jul-13	1	0.96	0.049	4.8 U	0.98	6.6	0.39	3.8 U	0.47	0.57	0.43	7.5 U	0.75	1	0.12	5.8 U	1.7	9	0.23	5.2 U	3.5	22	0.71

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24513 RAVENNA AVE	May-12	1.4	0.46	0.079	3 U	0.44	0.52	0.26	2.4 U	0.52	0.55	0.54	4.7 U	0.75	0.35	0.11	3.7 U	0.83	0.34	0.12	3.2 U	1.3	0.98	1.6 U
24516 MARBELLA AVE	May-12	0.99	0.73	0.078	3.1 U	0.4	0.37	0.23	2.5 U	0.52	0.57	0.46	4.9 U	0.23	0.16	0.19	3.8 U	0.76	1.3	0.092	3.4 U	2	3.7	1.7 U
24517 MARBELLA AVE	Aug-13	10	13	0.058	4.6 U	0.67	0.55	0.27	3.6 U	0.43	0.39	0.41	7.2 U	0.42	0.42	0.25	5.6 U	0.94	1.2	0.14	4.9 U	2.4	3.5	0.52
24517 MARBELLA AVE	Mar-12	5.8	6.5	0.056	3.1 U	0.85	0.81	0.46	6.4	0.42	0.5	0.39	4.9 U	0.24	0.6	0.18	3.8 U	0.6	0.93	0.18	4.9	1.6	2.2	0.68
24518 NEPTUNE AVE	Apr-13	2.3	0.14	0.089	4.4 U	0.94	0.43	0.42	3.4 U	0.53	0.49	0.49	6.8 U	1.4	1.1	0.15	970	0.9	0.67	0.2	4.7 U	3.4	2.7	0.78
24518 NEPTUNE AVE	Jul-13	3.6	0.22	0.083	4.8 U	0.82	1.2	0.61	3.8 U	0.46	0.44	0.46	7.5 U	0.9	0.47	0.19	930	1.1	1.3	0.45	5.2 U	1.9	3.1	1.3
24518 RAVENNA AVE	Jul-12	4.9	0.4	0.064	2.9 U	0.55	0.46	0.62	2.3 U	0.48	0.53	0.46	4.5 U	0.31	0.17	0.13	3.5 U	0.47	0.28	0.21	3.1 U	1.3	0.83	0.79
24519 NEPTUNE AVE	Jun-12	0.65	0.25	0.074	3.1 U	0.83	1.1	0.38	2.5 U	0.43	0.4	0.42	4.9 U	0.34	0.28	0.17	3.8 U	0.53	1.6	0.24	3.4 U	1.3	3.6	0.74
24522 MARBELLA AVE	Apr-12	4.6	0.81	0.068	3.1 U	0.83	0.66	0.46	2.5 U	0.45	0.41	0.44	4.9 U	0.45	0.13	0.16	3.8 U	0.86	0.38	0.18	3.4 U	1.7	1	0.65
24522 NEPTUNE AVE	Apr-12	0.89	0.89	0.75	3.4 U	1	0.82	0.89	2.7 U	0.47	0.55	0.39	5.3 U	0.33	0.31	0.3	4.1 U	1.1	0.65	0.93	3.6 U	3.8	2.4	1.2
24522 NEPTUNE AVE	Jun-13	5.1	0.88	0.11	1.9 U	2.3	15	0.26	1.9 U	0.46	0.5	0.48	1.9 U	0.43	0.29	0.36	1.9 U	2.2	15	0.085	1.9 U	7.9	72	1.8 U
24522 PANAMA AVE	Mar-13	2.8	0.32	0.099	4.5 U	0.97	9.9	1.4	3.5 U	0.53	0.54	0.52	7 U	0.25	0.18	0.18	5.4 U	0.71	9.5	1	4.8 U	1.8	23	2.7
24522 RAVENNA AVE	Aug-12	3.5	0.061	0.063	4.9 U	0.76	0.39	0.38	3.9 U	0.53	0.54	0.52	7.6 U	0.23	0.14	0.12	5.9 U	0.72	0.26	0.22	5.2 U	1.2	0.58	0.63
24522 RAVENNA AVE	May-13	1.3	0.07	0.07	4.6 U	0.43	0.28	0.27	3.7 U	0.5	0.49	0.49	7.2 U	0.19	0.11	0.089	6.6	0.61	0.33	0.21	5 U	1.3	1	0.75
24523 MARBELLA AVE	Apr-12	0.4	0.12	0.075	3 U	0.39	0.36	0.53	2.4 U	0.41	0.43	0.41	4.7 U	0.4	0.36	0.22	3.6 U	0.36	0.59	0.27	3.2 U	0.94	1.8	1.1
24523 MARBELLA AVE	Aug-13	2.8	1.1	0.06	4.5 U	0.73	0.5	0.56	3.5 U	0.4	0.48	0.39	7 U	0.39	0.28	0.15	5.4 U	0.95	0.75	0.38	4.8 U	2.9	2.7	1.5
24523 NEPTUNE AVE	Feb-13	0.47	1	0.64	2 U	1.3	2.2	1.9	2 U	0.54	0.54	0.51	2 U	0.26	0.22	0.23	2 U	0.66	1.1	0.89	2 U	2.3	4.5	3.5
24523 NEPTUNE AVE	Oct-12	0.41	1.7	0.075	2 U	1	0.83	0.54	2 U	0.51	0.5	0.52	2 U	0.36	0.19	0.21	2 U	0.84	0.98	0.31	2 U	2.5	4	0.96
24523 RAVENNA AVE	Aug-10	2.9	5.7	0.11	4.7 U	1.3	32	1.1	3.7 U	0.55	2	0.52	7.3 U	1.7	4.6	0.2	680	1.1	92	0.68	5 U	2.6	280	1.8
24523 RAVENNA AVE	Mar-11	1.1	0.82	0.13	4.7 U	1.6	5.5	0.78	3.7 U	0.5	0.54	0.51	7.3 U	0.66	0.6	0.13	5.7 U	1.3	9.6	0.35	5 U	3.2	30	1.2
24526 MARBELLA AVE	Apr-12	0.66	0.19	0.076	3.1 U	0.92	0.84	0.54	2.5 U	0.44	0.43	0.45	4.9 U	0.99	0.23	0.15	3.8 U	0.62	1.2	0.27	3.4 U	1.9	4.6	0.77
24528 NEPTUNE AVE	Aug-13	7.4	0.085	0.05	1.9 U	1.4	0.33	0.26	1.9 U	0.43	0.43	0.42	1.9 U	0.23	0.1	0.25	6	0.84	0.27	0.16	1.9 U	1.5	0.94	0.62
24528 NEPTUNE AVE	Mar-12	1.4	0.091	0.075	3 U	1.3	2	1.3	2.3 U	0.44	0.43	0.43	4.6 U	0.22	0.25	0.18	3.6 U	0.53	0.86	0.61	3.2 U	2	3.5	2.8
24529 NEPTUNE AVE	Aug-13	1.4	0.082	0.075	2.2 U	1.1	1.2	0.79	2.2 U	0.41	0.41	0.41	2.2 U	0.8	0.21	0.22	13	1.1	2.2	0.53	2.2 U	4.3	9.7	2.1
24529 NEPTUNE AVE	Mar-12	0.56	0.27	0.071	3.2 U	6.8	8.2	1.1	2.6 U	0.43	0.43	0.42	5.1 U	0.49	0.87	0.22	14	4.6	6.8	0.4	3.5 U	19	36	1.3
24529 PANAMA AVE	May-12	22	0.098	0.1	1.9 U	1.1	0.74	0.59	1.9 U	0.52	0.51	0.52	1.9 U	2.1	0.33	0.15	1.9 U	1.1	1.1	0.36	1.9 U	2.8	2.9	0.94
24529 RAVENNA AVE	Aug-11	1.8	4.2	0.062	1.7 U	0.98	1.4	0.58	1.7 U	0.42	0.39	0.4	1.7 U	0.27	1	0.15	17	0.53	2.2	0.31	1.7 U	1.7	9.4	1.1
24529 RAVENNA AVE	Aug-13	1.3	2.8	0.13	4.6 U	0.82	1.4	0.43	3.6 U	0.42	0.41	0.42	7.2 U	0.4	0.3	0.16	5.6 U	0.67	2.9	0.24	4.9 U	1.5	8.8	0.61
24532 MARBELLA AVE	Apr-12	0.21	0.11	0.087	3 U	0.89	1.1	0.6	2.4 U	0.41	0.44	0.41	4.7 U	0.37	0.22	0.18	3.6 U	0.64	0.43	0.24	3.2 U	2	1.6	1
24532 MARBELLA AVE	Aug-13	8.9	0.2	0.091	4.6 U	0.93	1.1	0.83	3.7 U	0.43	0.45	0.42	7.2 U	0.43	0.23	0.21	5.6 U	0.87	0.63	0.5	5 U	2.7	2.2	1.9
24532 NEPTUNE AVE	Feb-13	5.4	6.2	0.45	4.8 U	2.3	4	2	3.8 U	0.52	0.6	0.53	7.4 U	0.33	0.38	0.29	5.8 U	1.4	3.5	1.1	5.1 U	4.2	11	3.5
24532 NEPTUNE AVE	Jun-13	17	20	0.14	4.6 U	1	0.47	0.34	3.6 U	0.47	0.6	0.46	7.2 U	0.24	0.46	0.15	5.6 U	1	1.7	0.26	5 U	2.4	4.5	0.9
24532 PANAMA AVE	Aug-13	2.1	0.45	0.064	4.7 U	0.8	0.98	0.6	3.7 U	0.41	0.5	0.41	7.4 U	0.46	0.68	0.29	61	1.1	2.7	0.3	5.1 U	NA	NA	NA
24532 PANAMA AVE	May-12	2.9	0.45	0.08	1.7 U	0.96	0.93	0.39	1.7 U	0.5	0.48	0.48	1.7 U	1	1.8	0.17	46	1.3	2.8	0.18	1.7 U	4.2	10	0.57
24532 RAVENNA AVE	Jul-13	0.81	0.082	0.053	4.6 U	0.57	0.48	0.35	3.7 U	0.44	0.44	0.44	7.2 U	0.18	0.17	0.15	5.6 U	1.2	1.3	0.86	5 U	3.5	4.5	3
24532 RAVENNA AVE	Nov-12	1.3	0.14	0.12	4.7 U	2	1.9	1.9	3.7 U	0.61	0.63	0.61	7.3 U	0.64	0.28	0.32	5.7 U	1.4	2.1	1.1	5 U	3.6	6.1	3.1
24533 PANAMA AVE	Jul-13	0.17	0.11	0.04	4.7 U	3.5	0.44	0.22	3.7 U	0.41	0.42	0.42	7.3 U	0.61	0.089	0.093	5.7 U	2	0.4	0.13	5 U	6.1	0.82	1.8 U
24533 PANAMA AVE	Sep-12	0.22	0.42	0.083	2 U	1.7	1.1	0.84	2 U	0.49	0.5	0.49	2 U	0.6	0.25	0.24	2 U	1.3	2.2	0.48	2 U	3.4	4.4	1.4
24533 RAVENNA AVE	Aug-13	0.79	1.6	0.06	1.9 U	0.61	0.56	0.53	1.9 U	0.41	0.4	0.38	1.9 U	0.19	0.13	0.12	1.9 U	2.3	0.68	0.49	1.9 U	3.3	1.8	1.7
24533 RAVENNA AVE	Sep-12	0.53	0.076	0.077	4.4 U	0.72	0.65	0.64	3.4 U	0.53	0.52	0.5	6.8 U	0.49	0.26	0.19	5.3 U	0.82	0.62	0.41	4.7 U	2.2	2	1.1
24602 MARBELLA AVE	Aug-13	12	0.084	0.06	4.8 U	1	0.5	0.58	3.8 U	0.46	0.42	0.39	7.6 U	0.23	0.51	0.11	8.4	1.9	0.6	0.74	5.2 U	6.6	2.2	3.3
24602 MARBELLA AVE	May-12	6	0.38	0.099	1.7 U	0.77	1.1	0.51	3.6	0.65	0.75	0.64	1.7 U	0.52	0.82	0.17	2.8	1.1	1	0.23	1.7 U	1.5	2	0.56
24602 NEPTUNE AVE	Jun-12	0.35	0.077	0.073	1.7 U	0.58	0.42	0.44	1.7 U	0.44	0.39	0.44	1.7 U	0.51	0.31	0.19	1.7 U	0.5	0.42	0.3	1.7 U	1.2	1.2	0.79
24602 NEPTUNE AVE	Mar-11	0.28	0.1	0.096	4.6 U	0.81	0.63	0.83	3.6 U	0.5	0.53	0.47	7.2 U	0.33	0.25	0.19	5.6 U	0.43	0.59	0.44	4.9 U	1.3	2	1.2
24602 RAVENNA AVE	Apr-13	0.32	0.15	0.14	4.5 U	0.8	0.84	1.1	3.6 U	0.53	0.46	0.54	7 U	0.32	0.25	0.24	5.5 U	0.37	0.43	0.51	4.9 U	1	1.3	1.7
24602 RAVENNA AVE	Oct-12	1.5	0.11	0.098	2.6 U	0.87	1.1	0.72	2.6 U	0.55	0.66	0.52	2.6 U	0.65	0.74	0.24	2.6 U	0.64	0.48	0.36	2.6 U	1.7	1.5	1.2
24603 MARBELLA AVE	Jan-10	0.53	0.17	0.14	4.3 U	2.4	3.4	2	3.4 U	NA	NA	NA	NA	1.7	0.6	0.4	24	2	3	1.7	4.6 U	7.2	12	6.3
24603 MARBELLA AVE	Oct-10	0.53	0.072	0.047	1.8 U	0.61	0.69	0.36	1.8 U	0.4	0.41	0.4	1.8 U	0.3	0.23	0.12	140	0.85	1	0.23	1.8 U	2.3	3.3	0.76
24603 NEPTUNE AVE	Jul-13	0.19	0.083	0.079	4.3 U	0.96	0.92	0.49	3.4 U	0.43	0.42	0.44	6.7 U	0.23	0.22	0.22	5.2 U	2.3	1.1	0.36	4.6 U	7.7	3.4	0.98

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24603 NEPTUNE AVE	Mar-13	0.11	0.14	0.073	4.7 U	3.3	12	0.73	3.7 U	0.49	0.5	0.48	7.3 U	0.24	0.25	0.22	5.7 U	3.9	9.1	0.44	5 U	20	42	1.8
24603 PANAMA AVE	Oct-12	0.47	0.073	0.056	4.8 U	0.56	0.44	0.72	3.8 U	0.48	0.5	0.45	7.5 U	0.22	0.2	0.093	17	1	0.55	0.31	5.2 U	2.9	2	1.4
24603 RAVENNA AVE	May-12	1.6	0.58	0.083	3.2 U	0.52	2	0.69	2.5 U	0.56	1.8	0.53	4.9 U	0.78	0.45	0.21	3.8 U	1.6	2.2	0.31	3.4 U	1.9	6.1	1
24606 MARBELLA AVE	Jan-12	1.9	0.19	0.17	1.7 U	4.4	4	3.2	1.7 U	0.45	0.45	0.44	1.7 U	0.56	0.5	0.48	1.7 U	2.2	2	1.6	1.7 U	5.9	6.1	5.3
24608 NEPTUNE AVE	Aug-13	3	0.57	0.06	4.8 U	0.49	0.77	0.61	3.8 U	0.4	0.44	0.41	7.5 U	1.7	1.2	2.7	36	0.59	2.8	0.49	5.2 U	1.9	12	2.1
24608 NEPTUNE AVE	May-12	0.41	0.43	0.083	3.2 U	0.45	0.51	0.53	2.5 U	0.57	0.89	0.54	4.9 U	1.8	0.73	2.1	19	0.95	2.1	0.26	3.4 U	1.6	6	0.73
24608 PANAMA AVE	Apr-12	0.16	0.088	0.079	3.1 U	0.94	0.9	0.88	2.4 U	0.39	0.4	0.39	4.8 U	0.51	0.2	0.2	1100	0.64	0.49	0.36	3.3 U	2	1.9	1.6
24608 RAVENNA AVE	Aug-13	3.2	0.11	0.054	2 U	0.89	0.45	0.42	2 U	0.43	0.43	0.42	2 U	0.35	0.25	0.16	13	0.59	0.34	0.22	2 U	1.7	1.2	0.79
24608 RAVENNA AVE	May-12	4.8	0.19	0.088	3.2 U	1.3	0.86	0.47	2.5 U	0.6	0.69	0.53	4.9 U	0.68	0.59	0.14	5.4	0.93	0.85	0.23	3.4 U	2	2.2	0.59
24609 NEPTUNE AVE	Dec-10	1.6	0.15	0.12	4.5 U	2	1.6	1.5	5.2	0.52	0.5	0.49	7 U	0.8	0.35	0.26	5.4 U	2.2	2	1.6	4.8 U	6.2	5.4	4.5
24609 NEPTUNE AVE	May-13	1.5	0.49	0.17	4.1 U	3.5	13	1.3	3.2 U	0.46	0.5	0.47	6.4 U	1.4	0.55	0.38	5 U	4.1	18	0.84	4.4 U	14	70	2.7
24609 PANAMA AVE	Feb-11	0.54	0.11	0.11	1.7 U	1.2	1.1	1.2	1.7 U	0.48	0.47	0.47	1.7 U	0.36	0.3	0.16	1.7 U	0.69	0.97	0.49	1.7 U	2.1	3.3	1.6
24609 RAVENNA AVE	Apr-13	0.87	0.13	0.064	4.8 U	0.53	0.35	0.4	3.8 U	0.52	0.39	0.49	7.6 U	0.4	0.079	0.12	5.8 U	0.99	0.24	0.16	5.2 U	2.5	0.76	0.58
24609 RAVENNA AVE	Sep-12	1.8	0.12	0.073	4.5 U	1	1.1	0.89	3.6 U	0.52	0.67	0.49	7 U	0.96	0.58	0.31	5.5 U	1.2	0.66	0.55	4.9 U	2.3	1.6	1.5
24612 MARBELLA AVE	May-12	0.13	0.082	0.083	3.1 U	0.52	0.34	0.35	2.5 U	0.47	0.39	0.48	4.9 U	0.17	0.12	0.12	3.8 U	0.32	0.17	0.14	3.4 U	0.92	0.55	0.53
24612 NEPTUNE AVE	Aug-13	1.6	1.3	0.089	4.6 U	0.8	0.49	0.43	3.6 U	0.42	0.43	0.41	7.1 U	0.25	0.34	0.22	5.5 U	0.71	1.1	0.42	4.9 U	2.4	3.4	1.7
24612 NEPTUNE AVE	Mar-11	1.5	0.34	0.22	4.7 U	1.9	1.2	1.3	3.7 U	0.53	0.48	0.49	7.3 U	0.51	0.44	0.29	6.4	1.4	0.95	0.88	5 U	3.9	3.2	2.9
24612 PANAMA AVE	Jan-13	0.92	0.52	0.065	4.4 U	2.4	2.3	1.3	3.4 U	0.44	0.45	0.44	6.8 U	0.46	0.42	0.27	5.3 U	3.2	2.6	0.8	4.7 U	11	8.1	2.7
24612 PANAMA AVE	May-13	0.67	0.29	0.078	4.8 U	6.7	9.5	0.37	3.8 U	0.52	0.55	0.49	7.4 U	0.76	0.54	0.12	10	7.2	10	0.18	5.1 U	27	44	0.72
24612 RAVENNA AVE	Jun-13	0.6	0.07	0.058	4.7 U	0.36	0.26	0.24	3.7 U	0.47	0.49	0.47	7.3 U	0.59	0.15	0.18	5.7 U	0.47	0.48	0.16	5 U	0.82	1.6	1.7 U
24612 RAVENNA AVE	Oct-12	0.63	0.095	0.09	4.4 U	2.2	0.89	0.96	3.5 U	0.46	0.45	0.43	6.8 U	0.4	0.28	0.28	8.6	0.85	0.68	0.63	4.7 U	2.7	3	3
24613 MARBELLA AVE	Apr-13	0.41	0.2	0.21	4.4 U	1.2	1.2	1.1	3.5 U	0.51	0.49	0.5	6.8 U	0.74	0.5	0.48	5.3 U	1.1	0.87	0.83	4.7 U	2.9	2.8	2.7
24613 MARBELLA AVE	Oct-12	0.68	0.12	0.069	1.8 U	1.7	1.5	0.6	1.8 U	0.5	0.48	0.5	1.8 U	0.59	0.31	0.31	1.8 U	1.3	0.91	0.35	1.8 U	3.2	3.7	1.2
24613 NEPTUNE AVE	Aug-13	0.28	0.11	0.061	5.2 U	1.5	0.79	0.58	4.1 U	0.4	0.47	0.39	8.1 U	0.22	0.16	0.15	6.3 U	1.2	1.2	0.54	5.6 U	4.6	4.8	2
24613 NEPTUNE AVE	May-12	0.21	0.087	0.09	1.8 U	0.42	0.44	0.47	1.8 U	0.48	0.5	0.49	1.8 U	0.26	0.13	0.12	8.8	0.33	0.37	0.2	1.8 U	0.9	1.2	1.9 U
24613 PANAMA AVE	Feb-11	0.22	0.13	0.14	4.5 U	2.5	1.5	2	3.6 U	0.5	0.5	0.49	7 U	0.57	0.28	0.29	5.5 U	1.5	0.91	1.1	4.9 U	4.4	2.8	3.4
24613 PANAMA AVE	Sep-12	0.23	0.049	0.056	4.8 U	0.39	0.49	0.7	3.8 U	0.5	0.49	0.51	7.5 U	0.32	0.18	0.16	5.8 U	0.23	0.2	0.16	5.2 U	0.58	0.68	0.57
24613 RAVENNA AVE	May-11	0.55	0.15	0.099	1.7 U	0.76	2.4	0.47	1.7 U	0.48	0.5	0.49	1.7 U	0.21	0.24	0.12	3.8	0.51	0.9	0.25	1.7 U	1.2	2.5	0.7
24616 MARBELLA AVE	Aug-13	0.14	0.077	0.078	4.7 U	0.49	0.31	0.42	3.7 U	0.41	0.43	0.43	7.3 U	0.13	0.11	0.12	5.7 U	0.32	0.21	0.2	5 U	0.64	1.9 U	0.62
24616 MARBELLA AVE	Mar-11	0.16	0.13	0.14	4.8 U	1.1	1.1	1.2	3.8 U	0.55	0.51	0.54	7.4 U	0.3	0.3	0.3	5.8 U	0.61	0.55	0.6	5.1 U	1.6	1.6	1.8
24617 MARBELLA AVE	May-12	0.24	0.056	0.052	1.8 U	0.46	0.42	0.3	1.8 U	0.39	0.39	0.39	1.8 U	0.71	0.35	0.15	1.8 U	0.88	1.3	0.12	1.8 U	1.7	3.1	2 U
24618 NEPTUNE AVE	Jan-11	1.7	0.2	0.19	4.8 U	3.8	3.8	3.9	3.8 U	0.46	0.44	0.45	7.4 U	0.83	0.52	0.51	5.7 U	2.1	2.4	2.3	5.1 U	8.2	9.4	9
24618 NEPTUNE AVE	Jul-12	1.2	0.096	0.045	3.1 U	0.49	0.4	0.37	2.5 U	0.44	0.46	0.47	4.9 U	0.49	0.96	0.22	4.3	0.33	0.6	0.15	3.4 U	1.2	2.9	0.48
24618 PANAMA AVE	Apr-12	4.1	2.7	0.077	3.1 U	0.94	0.86	0.45	2.5 U	0.46	0.61	0.45	4.9 U	0.47	0.71	0.12	3.8 U	0.99	1.6	0.19	3.4 U	1.9	4.1	0.53
24618 RAVENNA AVE	Feb-13	1.8	0.25	0.17	4.9 U	3.9	4.3	3.4	3.9 U	0.67	0.68	0.58	7.6 U	1.4	0.7	1.5	190	1.8	2.1	1.5	5.2 U	4.7	5.3	5.7
24618 RAVENNA AVE	Jun-13	2.5	0.14	0.062	4.4 U	1.5	1.8	0.23	3.5 U	0.47	0.48	0.44	6.9 U	0.52	0.21	1	65	1.3	1.4	0.47	4.8 U	4.1	4.9	2.1
24619 NEPTUNE AVE	Jul-12	1.5	3.3	0.061	2.1 U	1	1.3	0.67	2.1 U	0.47	0.55	0.46	2.1 U	1.2	0.27	0.24	2.1 U	0.91	2.1	0.36	2.1 U	2	7.9	1.3
24619 PANAMA AVE	Dec-11	0.38	0.17	0.17	1.7 U	2.8	3.5	3.8	1.7 U	0.43	0.48	0.42	1.7 U	0.54	0.48	0.36	1.7 U	1.6	1.9	2.2	1.7 U	5.6	7.1	8.4
24619 PANAMA AVE	Feb-11	0.19	0.16	0.16	4.8 U	2.9	2.7	3.1	3.8 U	0.5	0.5	0.49	7.5 U	0.49	0.39	0.36	5.8 U	1.6	1.5	1.5	5.2 U	4.9	5	5
24619 RAVENNA AVE	Feb-13	1.9	0.29	0.35	1.7 U	5.2	2.5	2	1.7 U	0.51	0.28	0.51	1.7 U	0.68	0.25	0.3	1.7 U	5.1	1.3	1	1.7 U	23	6.1	4.7
24619 RAVENNA AVE	Jul-13	3.2	0.29	0.066	4.4 U	1	0.66	0.51	3.4 U	0.45	0.46	0.44	6.8 U	1.3	0.19	0.22	5.3 U	2.9	0.73	0.28	4.7 U	6.4	1.8	0.75
24622 MARBELLA AVE	Jun-13	6.9	6.8	0.12	2 U	0.95	1.3	0.31	2 U	0.51	0.65	0.47	2 U	0.66	0.69	0.19	2 U	1.1	1.1	0.1	2 U	2.4	3.5	1.7 U
24622 MARBELLA AVE	Nov-12	14	6.5	0.11	4.5 U	3.6	9.2	1.7	3.6 U	0.67	1.1	0.62	7 U	1.1	2.5	0.23	5.5 U	3.3	6.3	0.95	4.9 U	9.1	18	2.7
24622 NEPTUNE AVE	Aug-13	1.6	0.34	0.096	2.1 U	0.58	0.67	0.78	2.1 U	0.48	0.46	0.4	2.1 U	0.31	0.29	0.16	28	1.4	1.8	0.32	2.1 U	3.7	4.8	1.3
24622 NEPTUNE AVE	Mar-12	4.9	0.15	0.062	3.2 U	0.67	0.61	0.53	2.5 U	0.42	0.43	0.4	4.9 U	0.45	0.8	0.12	3.8 U	0.94	0.99	0.2	3.4 U	3.3	3.4	0.77
24623 MARBELLA AVE	Jan-11	1.8	0.22	0.21	4.6 U	3.1	3.3	2.9	3.6 U	0.44	0.4	0.41	7.2 U	2	0.41	0.37	5.6 U	2	2.3	1.8	5 U	6.2	7.4	5.4
24623 NEPTUNE AVE	Mar-11	4.5	0.11	0.12	1.8 U	1.5	1.2	1.8	1.8 U	0.49	0.52	0.48	1.8 U	0.25	0.23	0.25	1.8 U	1.3	1.9	1.3	1.8 U	2.9	4.2	3.4
24627 MARBELLA AVE	May-12	1.5	3	0.076	3.1 U	0.56	0.89	0.5	2.5 U	0.46	0.41	0.48	4.9 U	0.4	0.96	0.1	3.8 U	0.46	0.57	0.23	3.4 U	0.96	1.4	0.78
24628 MARBELLA AVE	Jun-11	0.073	0.055	0.054	1.8 U	0.49	0.5	0.4	1.8 U	0.39	0.37	0.38	1.8 U	0.23	0.14	0.15	1.8 U	0.43	0.38	0.34	1.8 U	1	1.2	1.3

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24628 MARBELLA AVE	Oct-11	0.11	0.13	0.13	1.7 U	0.84	1.3	1.3	1.7 U	0.39	0.37	0.38	1.7 U	0.23	0.26	0.26	1.7 U	0.38	0.7	0.66	1.7 U	1.5	2.9	2.8
24629 NEPTUNE AVE	Feb-11	0.16	0.24	0.16	4.7 U	3.4	2.8	2.5	3.7 U	0.47	0.51	0.43	7.3 U	0.67	0.33	0.36	5.7 U	2.8	4.3	1.3	5 U	9.4	16	4
24632 NEPTUNE AVE	Aug-13	0.13	0.084	0.06	2.1 U	0.95	3.2	0.38	6.3	0.42	0.44	0.42	2.1 U	0.41	0.24	0.17	2.1 U	0.63	1.6	0.26	2.1 U	1.9	5.9	0.91
24632 NEPTUNE AVE	Feb-13	0.098	0.094	0.056	4.4 U	0.99	2.5	0.49	3.5 U	0.43	0.54	0.41	6.9 U	0.32	0.24	0.16	5.4 U	1	3	0.17	4.8 U	3.6	11	0.58
24700 MARBELLA AVE	Mar-13	0.33	0.14	0.11	2.4 U	1.1	1.5	1	2.4 U	0.62	0.62	0.59	2.4 U	0.51	0.19	0.25	34	0.73	1.1	0.57	2.4 U	1.6	2.8	1.6
24702 PANAMA AVE	Feb-11	1.4	0.15	0.12	4.4 U	1.2	1.2	1.2	3.5 U	0.51	0.58	0.48	6.8 U	0.4	0.34	0.22	5.3 U	0.97	0.8	0.86	4.7 U	3.1	2.8	3.4
24702 PANAMA AVE	Jun-13	0.85	0.19	0.058	2 U	0.59	0.36	0.41	2 U	0.46	0.58	0.45	2 U	0.26	0.19	0.11	2 U	0.67	0.29	0.21	2 U	1.5	0.71	0.66
24703 MARBELLA AVE	Apr-12	7.9	0.21	0.067	3.1 U	0.83	0.76	0.57	2.5 U	0.46	0.46	0.44	4.9 U	0.48	0.36	0.12	3.8 U	1	0.76	0.29	3.4 U	2.2	2.5	0.76
24703 MARBELLA AVE	Jul-13	10	0.57	0.081	4.5 U	1.2	1.5	0.46	3.5 U	0.52	0.53	0.49	7 U	1.1	0.45	0.13	5.4 U	1.6	2	0.27	4.8 U	3.2	5.1	0.8
24703 NEPTUNE AVE	Apr-13	0.24	0.14	0.13	4.5 U	0.45	0.53	0.39	3.5 U	0.48	0.51	0.49	7 U	0.48	0.47	0.28	5.4 U	0.53	0.74	0.18	4.8 U	2	2.7	0.61
24703 RAVENNA AVE	Jul-13	0.77	0.081	0.084	4.6 U	0.54	0.31	0.45	3.6 U	0.43	0.42	0.41	7.2 U	0.41	0.27	0.12	8	0.78	0.6	0.16	5 U	1.4	1.2	1.7 U
24703 RAVENNA AVE	Mar-13	0.29	0.086	0.079	4.6 U	0.66	0.88	0.66	3.7 U	0.5	0.58	0.49	7.2 U	1.1	0.32	0.1	5.6 U	0.66	0.72	0.22	5 U	1.5	1.9	0.7
24706 MARBELLA AVE	Feb-13	0.25	0.24	0.17	4.5 U	1.5	2.5	1.1	3.6 U	0.53	0.55	0.53	7 U	0.27	0.2	0.3	27	0.77	1.5	0.48	4.9 U	2.7	5.4	1.9
24706 MARBELLA AVE	Jun-13	0.51	0.2	0.1	4.5 U	0.35	0.39	0.38	3.6 U	0.44	0.61	0.47	7 U	0.22	0.15	0.12	47	0.59	0.91	0.2	4.9 U	0.96	1.7	0.59
24706 RAVENNA AVE	Apr-13	2.2	0.22	0.087	4.8 U	0.77	0.62	0.4	3.8 U	0.49	0.34	0.48	7.4 U	0.41	0.13	0.13	10	1.4	2.1	0.3	5.1 U	5.7	8.8	1.6
24707 MARBELLA AVE	Apr-13	0.15	0.11	0.12	4.6 U	1	0.93	0.84	3.6 U	0.51	0.53	0.48	7.2 U	1.1	0.99	0.3	5.6 U	2.3	1.4	0.52	5 U	7.3	4	1.4
24707 MARBELLA AVE	Sep-12	0.22	0.079	0.077	2 U	0.96	0.84	0.64	2 U	0.54	0.58	0.5	2 U	0.47	0.5	0.18	2 U	1.2	0.77	0.33	2 U	3.3	2.7	1
24708 PANAMA AVE	Aug-12	12	0.11	0.063	2 U	0.79	0.58	0.55	2 U	0.53	0.54	0.47	2 U	0.81	0.16	0.13	7.2	1.1	0.7	0.24	2 U	3.3	2.6	0.78
24709 NEPTUNE AVE	Aug-12	1	0.057	0.059	2.2 U	0.75	0.53	0.44	2.2 U	0.45	0.43	0.44	2.2 U	0.97	0.16	0.17	2.2 U	1.3	0.41	0.24	2.2 U	2.7	1.3	0.7
24709 NEPTUNE AVE	May-13	0.46	0.11	0.095	4.6 U	0.46	0.42	0.34	3.7 U	0.47	0.54	0.5	7.2 U	0.21	0.14	0.11	5.6 U	0.87	0.7	0.26	5 U	2	1.2	1.1
24709 PANAMA AVE	Jun-13	2	1.9	0.079	4.5 U	0.55	0.5	0.63	3.6 U	0.52	0.49	0.5	7 U	0.83	0.37	0.12	29	1.1	0.86	0.34	4.8 U	3.4	2.4	1
24709 PANAMA AVE	Mar-12	0.64	1.2	0.084	3.1 U	1.1	1.1	1.4	2.5 U	0.44	0.33	0.43	4.9 U	0.29	0.23	0.22	3.8 U	0.85	0.57	0.72	3.4 U	3.9	1.7	2.5
24709 RAVENNA AVE	Aug-13	0.4	0.24	0.047	4.5 U	0.44	0.38	0.4	3.6 U	0.43	0.45	0.42	7 U	0.16	0.21	0.091	5.4 U	0.35	0.52	0.25	4.8 U	1.3	2.5	0.82
24709 RAVENNA AVE	Mar-13	0.41	0.24	0.12	2 U	1.2	1	0.95	2 U	0.59	0.67	0.63	2 U	0.46	1.3	0.2	2 U	0.5	0.57	0.29	2 U	2.4	3.3	1.2
24710 MARBELLA AVE	May-12	0.22	0.16	0.06	3.1 U	0.41	1.9	0.28	2.5 U	0.41	0.32	0.41	4.9 U	0.4	0.3	0.21	9.4	0.69	1.5	0.085	7.4	1.2	6.6	1.7 U
24712 NEPTUNE AVE	Jan-13	0.98	1.5	0.12	4.7 U	3.2	5.9	2.5	3.7 U	0.49	0.49	0.47	7.3 U	0.54	0.27	0.32	580	2.1	9.9	1.5	5 U	6.6	23	5.2
24712 NEPTUNE AVE	Jun-13	3	3.6	0.074	4.5 U	0.35	3.6	0.34	3.6 U	0.46	0.46	0.46	7 U	0.75	1.6	0.12	46	0.42	3.9	0.22	4.9 U	0.9	8.3	0.71
24712 PANAMA AVE	Feb-11	0.22	0.081	0.085	4.6 U	0.91	0.82	0.88	3.6 U	0.48	0.48	0.46	7.2 U	0.33	0.34	0.32	5.6 U	0.58	0.48	0.36	4.9 U	1.7	1.8	1.3
24712 RAVENNA AVE	Jun-11	0.12	0.11	0.051	1.7 U	1.6	6.5	0.29	1.7 U	0.39	0.39	0.39	1.7 U	0.26	0.29	0.14	4.1	2.2	10	0.17	1.7 U	8.2	42	0.58
24713 MARBELLA AVE	Jul-13	0.48	0.16	0.06	4.5 U	3	6.1	0.42	3.5 U	0.46	0.49	0.42	7 U	0.31	0.34	0.22	5.4 U	5.5	9.9	0.23	4.8 U	15	30	0.82
24713 MARBELLA AVE	Mar-13	0.29	0.13	0.076	4.5 U	4	6.9	1	3.6 U	0.5	0.51	0.49	7 U	0.29	0.22	0.099	5.4 U	6.6	11	1.2	4.8 U	25	51	3.6
24713 PANAMA AVE	Apr-13	0.35	0.15	0.083	4.8 U	0.47	0.66	0.42	3.9	0.54	0.6	0.55	7.5 U	0.47	0.85	0.19	5.8 U	0.84	1.3	0.21	5.2 U	1.3	3.2	0.64
24713 RAVENNA AVE	Jul-13	0.27	0.22	0.089	4.7 U	0.9	5.3	0.38	3.7 U	0.42	0.44	0.41	7.3 U	0.41	0.3	0.18	5.7 U	0.69	3.9	0.23	5 U	1.9	9.9	0.65
24715 NEPTUNE AVE	Aug-13	0.14	0.37	0.059	4.8 U	0.55	11	0.3	3.8 U	0.5	0.45	0.43	7.6 U	0.42	0.83	0.19	5.8 U	0.63	14	0.18	5.2 U	1.7	69	0.62
24715 NEPTUNE AVE	Feb-11	0.13	0.088	0.094	4.8 U	1.5	1.2	1.2	3.8 U	0.48	0.47	0.47	7.4 U	0.52	0.29	0.17	5.7 U	1.5	1.2	0.49	5.1 U	5.1	4.4	1.8
24716 MARBELLA AVE	Jul-13	2.4	0.098	0.074	4.6 U	1.2	0.7	0.39	3.6 U	0.43	0.43	0.42	7.2 U	0.86	0.25	0.17	330	1.8	2	0.19	5 U	5	6.8	0.59
24716 MARBELLA AVE	May-12	2.8	0.11	0.069	3.1 U	0.92	0.38	0.28	5.6	0.46	0.49	0.47	4.8 U	0.59	0.28	0.19	890	0.94	0.85	0.14	4.9	2.8	2.7	1.8 U
24716 RAVENNA AVE	Feb-12	0.66	0.14	0.062	3.2 U	1.8	3.7	0.68	2.6 U	0.45	0.43	0.42	5.1 U	0.42	0.37	0.28	49	1.3	2.2	0.33	3.5 U	4.4	7.5	1.1
24717 MARBELLA AVE	Jul-12	0.29	0.23 U	0.058	3.1 U	0.77	1.1	0.74	2.5 U	0.46	0.46	0.56	4.9 U	0.51	0.39	0.31	3.8 U	0.57	0.69	0.37	3.4 U	1.3	2.4	1
24717 MARBELLA AVE	May-13	0.17	0.077	0.069	4.6 U	0.41	0.65	0.33	3.6 U	0.47	0.43	0.48	7.2 U	0.3	0.21	0.099	5.6 U	0.4	0.53	0.14	5 U	1.2	2.1	1.8 U
24718 NEPTUNE AVE	Feb-12	0.55	0.12	0.072	3.1 U	1.9	1.1	1.2	2.4 U	0.45	0.37	0.46	4.8 U	0.32	0.15	0.14	3.7 U	1.1	0.62	0.56	3.3 U	3	1.8	1.8
24718 PANAMA AVE	May-13	2.4	1.3	0.075	4.2 U	0.56	0.34	0.3	3.3 U	0.52	0.55	0.5	6.5 U	0.91	0.3	0.24	12	4.8	2	0.28	4.5 U	3.2	5.6	1.5
24718 PANAMA AVE	Oct-12	4.7	2.4	0.11	4.5 U	2	1.8	1.8	3.6 U	0.49	0.6	0.47	7 U	0.96	0.62	0.54	21	1.4	2.3	1	4.9 U	4.4	10	4.4
24719 NEPTUNE AVE	Jul-12	2.3	0.24	0.059	3.2 U	0.79	0.82	0.54	2.5 U	0.46	0.53	0.44	5 U	0.29	0.23	0.21	830	0.91	1.5	0.31	3.4 U	2.3	4.9	1.1
24719 PANAMA AVE	Sep-12	0.88	0.37	0.081	4.7 U	1.2	1.2	0.82	3.7 U	0.57	0.53	0.54	7.3 U	0.38	0.44	0.23	5.7 U	1.9	1.8	0.35	5 U	4.1	4	0.84
24722 MARBELLA AVE	Apr-13	0.22	0.31	0.089	4.6 U	0.99	1	0.96	3.6 U	0.54	0.61	0.53	7.2 U	0.45	0.38	0.22	5.6 U	0.67	0.7	0.63	5 U	1.9	2	2.1
24722 MARBELLA AVE	Jun-12	0.43	0.61	0.085	1.8 U	0.63	0.44	0.42	1.8 U	0.64	1	0.49	1.8 U	0.47	0.24	0.16	1.8 U	0.44	0.47	0.18	1.8 U	0.9	1	0.59
24722 NEPTUNE AVE	Apr-12	1	0.093	0.068	2.7 U	0.78	0.58	0.4	2.2 U	0.46	0.48	0.45	4.2 U	0.34	0.14	0.097	3.3 U	0.32	0.27	0.18	2.9 U	0.75	0.67	1.6 U
24722 PANAMA AVE	Apr-12	0.53	0.17	0.066	3.2 U	0.78	0.73	0.71	2.5 U	0.45	0.57	0.43	5 U	0.26	0.23	0.14	3.8 U	0.51	0.62	0.37	3.4 U	1.6	1.7	1.2

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24722 RAVENNA AVE	May-13	0.59	0.14	0.11	4.6 U	0.58	0.99	0.49	3.7 U	0.49	0.51	0.48	7.2 U	1.1	0.21	0.15	5.8	1.6	4.7	0.26	5 U	6.1	20	0.75
24722 RAVENNA AVE	Nov-12	0.53	0.09	0.074	4.8 U	0.79	1.8	0.56	3.8 U	0.64	0.63	0.6	7.5 U	0.68	0.35	0.25	5.8 U	1.8	3.4	0.2	5.2 U	7.7	14	0.59
24723 MARBELLA AVE	Jun-12	1	1.2	0.061	3.2 U	0.81	1.3	0.38	2.6 U	0.43	0.46	0.43	5.1 U	0.29	0.55	0.2	3.9 U	13	6.3	0.25	3.5 U	48	22	0.81
24723 RAVENNA AVE	Apr-13	0.17	0.24	0.084	4.6 U	0.35	0.31	0.28	3.6 U	0.52	0.68	0.54	7.2 U	0.17	0.36	0.13	65	0.41	0.58	0.13	5 U	0.75	0.71	1.5 U
24723 RAVENNA AVE	Nov-12	0.22	0.15	0.14	4.8 U	1.5	0.72	0.67	3.8 U	0.58	0.58	0.55	7.5 U	0.47	0.3	0.18	5.8 U	1.3	0.56	0.55	5.2 U	4	1.9	1.5
24725 NEPTUNE AVE	Jun-12	11	0.46	0.062	3.2 U	0.75	8.5	0.43	2.5 U	0.45	1.6	0.43	4.9 U	0.68	4.7	0.23	130	0.86	7.3	0.27	3.4 U	1.6	24	0.59
24726 MARBELLA AVE	Dec-12	0.56	0.19	0.1	4.5 U	1.4	1.6	1.4	3.6 U	0.51	0.52	0.53	7 U	0.51	0.45	0.4	5.5 U	0.87	0.72	0.69	4.9 U	2.4	2.4	2.5
24728 NEPTUNE AVE	May-13	0.32	0.09	0.069	2 U	0.48	0.3	0.32	2 U	0.5	0.54	0.51	2 U	1.3	0.71	0.091	2 U	0.73	0.42	0.19	2 U	1.8	0.98	0.66
24728 PANAMA AVE	Jun-13	0.35	0.057	0.057	4.5 U	0.4	0.42	0.36	3.6 U	0.48	0.5	0.45	7 U	1.2	0.13	0.11	5.5 U	0.89	0.31	0.19	4.9 U	1.2	0.82	0.68
24728 PANAMA AVE	Nov-12	0.22	0.075	0.072	4.9 U	0.8	0.79	0.88	3.9 U	0.44	0.45	0.43	7.6 U	0.49	0.19	0.17	5.9 U	0.96	0.5	0.46	5.2 U	2.8	2.1	1.9
24729 NEPTUNE AVE	Oct-12	9.6	0.09	0.07	4.1 U	0.74	0.8	0.66	3.3 U	0.55	0.77	0.46	6.4 U	0.3	0.18	0.16	9	0.81	0.46	0.32	4.4 U	3.3	2.3	1.5
24729 RAVENNA AVE	Aug-12	4.9	0.34	0.059	4.6 U	0.81	2.5	0.38	3.7 U	0.5	0.52	0.55	7.2 U	0.57	0.26	0.23	5.6 U	1.2	3.1	0.18	5 U	2	7.2	1.7 U
24729 RAVENNA AVE	Jun-13	3	0.17	0.067	4.7 U	0.45	0.5	0.31	3.7 U	0.46	0.38	0.45	7.4 U	0.65	0.11	0.13	5.7 U	1.1	1.8	0.22	5.1 U	2.5	5.2	0.77
24732 MARBELLA AVE	Jan-13	0.26	0.14	0.091	4.6 U	0.8	0.67	0.7	3.6 U	0.51	0.46	0.51	7.2 U	0.3	0.23	0.2	5.6 U	0.46	0.25	0.18	4.9 U	1.3	0.81	0.59
24732 MARBELLA AVE	May-13	0.57	0.16	0.074	4.7 U	0.5	0.29	0.28	3.7 U	0.5	0.49	0.48	7.3 U	0.32	0.14	0.11	5.7 U	0.49	0.2	0.14	5 U	1.1	0.69	1.8 U
24732 NEPTUNE AVE	Mar-11	0.15	0.19	0.13	1.8 U	1.7	2.3	1.7	1.8 U	0.5	0.46	0.48	1.8 U	0.36	0.31	0.28	1.8 U	1.4	1.8	1.2	1.8 U	4.1	5.3	4.6
24732 PANAMA AVE	Jun-12	1.1	0.14	0.063	3.1 U	0.78	0.69	0.35	2.4 U	0.5	0.52	0.51	4.8 U	0.59	0.18	0.15	3.7 U	0.54	0.64	0.16	3.3 U	1.2	2.1	1.7 U
24732 RAVENNA AVE	Jun-12	0.094	0.064	0.057	1.8 U	0.41	0.34	0.35	1.8 U	0.43	0.45	0.43	1.8 U	0.31	0.23	0.21	1.8 U	0.36	0.35	0.18	1.8 U	0.9	0.86	0.55
24733 MARBELLA AVE	Apr-13	2.3	0.12	0.086	3.5 U	2.5	9.5	1	3.6	0.54	0.56	0.55	5.5 U	1.1	0.2	0.2	4.3 U	2.2	9.7	0.67	3.8 U	5.4	25	1.7
24733 MARBELLA AVE	Jun-12	1.4	0.073	0.071	3.2 U	0.68	0.56	0.38	2.5 U	0.52	0.52	0.51	5 U	0.29	0.18	0.18	3.8 U	0.6	0.5	0.25	3.4 U	1.5	1.6	1.7 U
24733 PANAMA AVE	Feb-13	0.12	0.13	0.15	1.9 U	0.79	1.8	1.2	18	0.66	0.53	0.55	1.9 U	0.26	0.2	0.29	1.9 U	0.28	0.8	0.53	1.9 U	0.8	2.1	1.5
24733 PANAMA AVE	Jul-13	0.075	0.072	0.07	4.6 U	0.68	0.4	0.42	3.6 U	0.41	0.42	0.44	7.2 U	0.63	0.27	0.3	5.6 U	0.62	0.45	0.24	5 U	1	0.87	0.61
24733 RAVENNA AVE	Jul-12	0.15	0.11	0.043	3.1 U	0.36	0.59	0.29	2.5 U	0.47	0.46	0.43	4.9 U	0.38	2.4	0.25	25	0.39	13	0.14	3.4 U	0.81	48	1.8 U
24735 NEPTUNE AVE	Jun-13	0.46	0.096	0.087	4.6 U	0.45	0.49	0.37	3.7 U	0.47	0.46	0.46	7.2 U	0.52	0.2	0.17	11	0.35	1.1	0.21	5 U	0.78	4	2.3
24735 NEPTUNE AVE	Nov-12	0.37	0.15	0.1	4.7 U	5.2	2.5	1.9	3.7 U	0.62	0.62	0.6	7.3 U	0.57	0.48	0.26	9.1	1.8	3.5	1	5 U	5.2	10	2.6
24736 RAVENNA AVE	Jun-13	4.7	0.34	0.059	4.7 U	0.37	0.69	0.32	3.7 U	0.48	0.58	0.48	7.3 U	0.32	0.15	0.1	6.4	1.8	1.3	0.12	5 U	2.1	1.2	1.9 U
24737 MARBELLA AVE	Dec-12	3	0.17	0.13	4.7 U	3.3	2.6	2.3	3.7 U	0.63	0.64	0.59	7.3 U	0.76	0.92	0.52	5.7 U	1.8	1.8	1.4	5 U	3.7	3.9	3.6
24737 MARBELLA AVE	May-13	1.4	0.14	0.1	4.6 U	1.2	0.98	0.46	3.6 U	0.49	0.52	0.46	7.2 U	0.46	0.4	0.23	5.6 U	0.63	0.85	0.27	5 U	1.7	2.4	1
24738 NEPTUNE AVE	Aug-13	4.4	0.088	0.074	4.9 U	0.54	0.67	0.6	3.9 U	0.43	0.52	0.4	7.6 U	0.49	0.37	0.15	34	0.62	0.83	0.34	5.2 U	1.6	2.7	1.2
24738 NEPTUNE AVE	Feb-12	0.38	0.12	0.12	4.2 U	2.8	3.2	2.3	3.4	0.46	0.49	0.45	6.6 U	0.79	0.41	0.32	5.1 U	1.8	3	1.3	4.6 U	5.8	11	4.6
24738 PANAMA AVE	Jun-13	1.4	7.6	0.099	2.1 U	0.61	3.1	0.25	2.1 U	0.48	0.47	0.46	2.1 U	0.42	0.46	0.12	2.1 U	1.1	3.8	0.13	2.1 U	2.1	10	1.7 U
24738 PANAMA AVE	Sep-12	4.4	0.67	0.093	4.4 U	5.1	81	0.64	12	0.52	0.85	0.47	6.8 U	0.31	0.61	0.16	5.3 U	1.8	4.4	0.33	170	3.4	13	1.2
24739 NEPTUNE AVE	Apr-13	2	0.18	0.067	4.7 U	0.4	0.48	0.31	3.7 U	0.49	0.49	0.48	7.3 U	0.34	0.36	0.085	5.7 U	0.87	2.6	0.15	5 U	2.2	10	0.65
24739 NEPTUNE AVE	Sep-12	4.3	1	0.066	1.9 U	1.1	1.3	0.84	1.9 U	0.52	0.5	0.49	1.9 U	0.54	0.65	0.25	9.6	1.6	4.1	0.45	1.9 U	3.4	13	1.2
24739 PANAMA AVE	Jun-13	0.15	0.078	0.064	4.9 U	0.61	2.3	0.34	3.8 U	0.47	0.57	0.46	7.6 U	0.56	0.98	0.15	5.9 U	0.47	2.1	0.15	5.2 U	1.5	8.1	1.8 U
24739 PANAMA AVE	Oct-12	0.15	0.11	0.097	4.5 U	1.1	4	1.3	3.5 U	0.5	0.97	0.41	7 U	0.67	0.63	0.38	5.4 U	0.62	2.8	0.67	4.8 U	2.4	12	2.9
24739 RAVENNA AVE	Jul-13	7.3	0.17	0.097	4.8 U	0.55	0.57	0.45	3.8 U	0.47	0.47	0.46	7.6 U	0.25	0.17	0.15	6	1.2	0.67	0.24	5.2 U	1.8	1.5	0.74
24739 RAVENNA AVE	Mar-11	3.2	0.29	0.08	4.7 U	1.3	1.2	0.97	3.7 U	0.49	0.55	0.48	7.3 U	0.27	0.31	0.17	5.7 U	0.64	0.81	0.4	5 U	1.6	2.2	1.3
24741 MARBELLA AVE	Jun-12	3.2	7.7	0.065	1.7 U	0.6	0.62	0.38	1.7 U	0.5	0.42	0.5	1.7 U	0.72	1	0.34	38	0.55	1.5	0.17	1.7 U	1.6	5.3	0.55
24743 RAVENNA AVE	Feb-13	1.6	0.98	0.19	4.7 U	3.8	7.4	3.3	3.7 U	0.64	0.47	0.59	7.3 U	0.58	0.43	0.37	5.7 U	2	3.9	1.7	5 U	5.7	13	5.8
24743 RAVENNA AVE	Jul-13	3.2	2.2	0.082	4.8 U	1	1.4	0.55	3.8 U	0.47	0.47	0.48	7.4 U	0.37	0.22	0.17	5.8 U	1.2	0.44	0.34	5.1 U	2.1	0.99	0.91
24744 MARBELLA AVE	Mar-12	0.3	0.07	0.063	3.2 U	0.77	0.76	0.47	3.8	0.45	0.45	0.46	5 U	0.42	0.25	0.17	3.8 U	1.4	0.35	0.13	3.4 U	4.7	1.3	0.5
24748 RAVENNA AVE	Apr-13	2.4	0.46	0.063	4.3 U	0.47	0.4	0.45	3.4 U	0.52	0.61	0.5	6.7 U	0.44	0.84	0.36	5.2 U	0.36	0.32	0.24	4.6 U	0.79	0.89	0.61
24748 RAVENNA AVE	Sep-12	0.74	0.1	0.12	2.1 U	1.1	1.2	1.4	2.1 U	0.56	0.98	0.52	2.1 U	0.6	1.9	0.44	2.1 U	0.88	0.68	0.89	2.1 U	2.2	2.1	3.2
24749 RAVENNA AVE	Aug-13	0.26	0.1	0.056	4.5 U	0.59	0.56	0.41	31	0.45	0.44	0.43	7 U	0.98	0.31	0.13	58	0.54	0.74	0.19	38	1.3	1.9	0.66
24749 RAVENNA AVE	Dec-10	0.3	0.11	0.1	47	1.5	1.9	1.5	420	0.51	0.48	0.51	1.6 U	0.32	0.18	0.16	1.6 U	3.5	5	1.8	120	11	20	7.2
24752 RAVENNA AVE	Jul-12	0.45	0.2	0.056	3.1 U	1.1	1.1	0.49	2.5 U	0.46	0.45	0.44	4.9 U	0.35	0.23	0.36	7.7	1.4	1.6	0.4	3.4 U	3.5	3.9	1.3
24803 NEPTUNE AVE	Jan-13	0.74	0.18	0.12	4.4 U	3.1	8.4	2.5	3.5 U	0.44	0.47	0.44	6.9 U	0.96	0.62	0.48	5.4 U	2.5	6.8	2	4.8 U	8	21	6.8
24803 NEPTUNE AVE	Jul-13	3.3	0.16	0.053	4.2 U	1.8	0.74	0.37	3.3 U	0.47	0.46	0.46	6.5 U	1	0.16	0.1	5 U	2	12	0.28	12	5.2	40	0.78

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
24803 PANAMA AVE	Aug-13	0.11	0.058	0.058	4.8 U	0.62	0.33	0.34	3.8 U	0.44	0.21	0.43	7.4 U	0.66	0.26	0.78	5.8 U	0.28	0.22	0.16	5.1 U	0.77	0.85	0.72
24803 PANAMA AVE	Jan-13	0.13	0.088	0.11	4.7 U	2.6	2.5	2.2	3.7 U	0.45	0.42	0.45	7.3 U	0.66	0.2	0.54	5.7 U	1.5	1.8	1.4	5 U	5.8	7.8	5.5
24809 NEPTUNE AVE	Jul-12	0.44	0.12	0.052	3.2 U	0.97	1.1	0.45	2.5 U	0.47	0.48	0.45	5 U	0.65	0.61	0.11	3.8 U	1.4	1.6	0.3	3.4 U	5.5	7.9	1
24809 PANAMA AVE	Mar-12	0.88	0.14	0.056	1.7 U	1.2	1.7	0.64	1.7 U	0.42	0.42	0.4	1.7 U	0.32	0.15	0.12	6.3	0.75	1.2	0.27	1.7 U	2.6	4.7	0.94
24812 PANAMA AVE	Apr-13	1.3	0.51	0.066	4.7 U	0.29	0.32	0.26	3.7 U	0.49	0.53	0.47	7.3 U	1.8	0.16	0.21	5.7 U	0.66	0.42	0.18	5 U	1.5	0.76	0.7
24812 PANAMA AVE	Dec-12	2.4	0.91	0.1	4.8 U	1.7	2.5	1.7	3.8 U	0.6	0.86	0.56	7.5 U	0.6	0.44	0.31	5.8 U	1.5	1.7	0.94	5.2 U	3.3	3.8	2.4
24813 PANAMA AVE	Aug-12	0.34	0.38	0.049	4.7 U	0.42	0.65	0.35	3.7 U	0.58	0.65	0.56	7.3 U	0.8	0.24	0.21	170	0.4	0.38	0.18	7.8	0.67	0.85	1.9 U
24813 PANAMA AVE	Jun-13	0.29	0.16	0.061	1.9 U	0.41	0.29	0.38	1.9 U	0.52	0.51	0.49	2.2	5.5	0.12	0.083	1000	0.47	0.36	0.19	1.9 U	0.79	0.91	0.62
24815 NEPTUNE AVE	Mar-12	1.8	0.22	0.06	1.7 U	0.96	0.71	0.61	1.7 U	0.42	0.44	0.4	1.7 U	0.27	0.24	0.16	1.7 U	0.51	0.52	0.21	1.7 U	1.6	1.8	0.72
24818 PANAMA AVE	Jun-12	0.52	0.39	0.069	1.7 U	0.62	0.68	0.33	1.7 U	0.51	0.49	0.48	1.7 U	1	0.5	0.12	30	0.79	1.3	0.14	1.7 U	1.6	3.6	0.55
24818 PANAMA AVE	Mar-13	0.3	0.18	0.081	4.6 U	0.93	0.72	0.68	3.6 U	0.46	0.41	0.41	7.2 U	0.65	0.41	0.42	21	0.85	0.93	0.35	4.9 U	2.2	2	1.2
24819 PANAMA AVE	Apr-11	4.7	4.1	0.081	1.4 U	0.53	2.1	0.35	1.4 U	0.47	0.44	0.45	1.4 U	0.89	0.28	0.18	2.6	1.6	2.5	0.16	1.4 U	3.8	7.6	0.44
24819 PANAMA AVE	Aug-13	5.2	5.7	0.078	4.8 U	0.48	0.98	0.53	3.8 U	0.42	0.57	0.41	7.4 U	0.45	0.27	0.21	5.8 U	0.82	1.4	0.26	5.1 U	1.6	4.1	1
24822 PANAMA AVE	Jun-13	0.94	0.083	0.057	4.7 U	0.54	0.31	0.36	3.7 U	0.48	0.86	0.44	7.3 U	0.77	0.26	0.12	5.7 U	0.54	0.87	0.16	5 U	1.4	2.3	0.55
24828 PANAMA AVE	Apr-13	0.12	17	0.062	4.7 U	0.39	12	0.43	3.7 U	0.5	0.45	0.5	7.3 U	1	0.87	0.29	5.6 U	0.43	0.51	0.18	5 U	0.55	0.96	1.8 U
24828 PANAMA AVE	Sep-12	0.098	2.7	0.045	2 U	0.54	1.9	0.38	2 U	0.51	0.51	0.52	2 U	0.8	4.2	0.2	2 U	0.34	0.29	0.16	2 U	0.72	0.84	1.9 U
24829 PANAMA AVE	May-13	28	41	0.12	4.8 U	0.76	0.8	0.49	3.8 U	0.66	0.83	0.51	7.4 U	1.5	1.3	0.3	160	1.6	1.7	0.35	5.1 U	4.6	5.9	1.7
24832 PANAMA AVE	May-13	0.22	0.078	0.069	4.6 U	0.52	0.47	0.37	3.6 U	0.5	0.58	0.48	7.1 U	0.3	0.16	0.14	5.5 U	0.67	0.39	0.14	4.9 U	1.8	1.1	1.8 U
24832 PANAMA AVE	Sep-12	0.36	0.071	0.064	4.6 U	1.2	0.87	0.59	3.6 U	0.53	0.66	0.51	7.2 U	0.36	0.27	0.23	5.6 U	1.5	0.67	0.37	5 U	2.5	1.1	0.81
24833 PANAMA AVE	May-13	1	0.16	0.092	4.7 U	0.54	0.7	0.51	3.7 U	0.51	0.52	0.49	7.3 U	1.4	0.27	0.23	5.6 U	1.3	2.3	0.29	5 U	2.7	7.6	0.9
24833 PANAMA AVE	Nov-12	0.62	0.087	0.062	4.4 U	0.86	1.8	0.76	3.5 U	0.52	0.51	0.48	6.9 U	0.35	0.086	0.087	5.4 U	1	1.4	0.37	4.8 U	1.9	3.6	1.1
24838 PANAMA AVE	May-13	0.26	0.16	0.065	4.8 U	0.43	4.2	0.42	3.8 U	0.47	0.53	0.46	7.4 U	0.64	0.31	0.42	5.7 U	0.25	6.5	0.21	5.1 U	0.65	28	0.67
24904 NEPTUNE AVE	Jun-13	8	0.39	0.06	2 U	0.52	0.36	0.36	2 U	0.46	0.45	0.43	2 U	0.3	0.14	0.1	2 U	1.6	0.4	0.2	2 U	1.8	0.95	0.67
24904 NEPTUNE AVE	Sep-12	2	0.49	0.14	4.8 U	1.4	1.8	1.8	3.8 U	0.54	0.53	0.54	7.5 U	0.5	0.55	0.51	5.8 U	0.9	1.3	1.1	5.2 U	2.1	3.8	3.3
24912 NEPTUNE AVE	Mar-12	0.11	0.085	0.057	3.2 U	0.58	0.54	0.64	2.6 U	0.45	0.46	0.44	5.1 U	0.26	0.15	0.26	3.9 U	0.55	0.46	0.23	3.5 U	1.6	1.8	0.92
301 244TH ST	Jan-13	0.81	0.15	0.12	4.7 U	2.7	2.1	2.2	3.7 U	0.52	0.51	0.51	7.3 U	0.49	0.41	0.23	5.7 U	1.7	1.9	1.2	5 U	5.4	7.2	4.5
301 244TH ST	Jun-13	0.9	0.079	0.058	4.6 U	0.4	0.42	0.32	3.6 U	0.51	0.56	0.51	7.2 U	0.28	0.42	0.12	5.6 U	0.66	1.1	0.16	4.9 U	1.5	3.1	1.8 U
305 244TH ST	Oct-12	2.5	2.6	0.12	4.7 U	2	1.7	1.6	3.7 U	0.5	0.5	0.49	7.3 U	0.82	0.4	0.34	5.7 U	1.4	1.1	0.77	5 U	4.9	4.2	3.5
317 244TH ST	Mar-11	0.24	0.14	0.14	1.8 U	1.5	1.7	1.6	1.8 U	0.55	0.57	0.49	1.8 U	0.83	0.39	0.17	390	0.86	1	0.92	1.8 U	2.2	2.7	2.6
321 244TH ST	Aug-13	0.26	0.22	0.038	2.1 U	1.6	3.6	0.57	2.1 U	0.42	0.41	0.42	2.1 U	0.16	0.13	0.12	2.1 U	0.72	1.2	0.31	2.1 U	2.1	3.6	1
321 244TH ST	Mar-13	0.49	0.31	0.12	1.9 U	1.5	1.7	0.75	1.9 U	0.52	0.46	0.53	1.9 U	0.42	0.19	0.17	1.9 U	0.82	0.91	0.31	1.9 U	2.4	2.9	0.95
327 244TH ST	Feb-13	3.7	2.2	0.15	4.8 U	3.4	3.2	2.9	3.8 U	0.62	0.68	0.56	7.5 U	0.68	0.59	0.94	5.8 U	1.8	1.7	1.4	5.2 U	4.4	4.7	4
327 244TH ST	Jul-13	8.5	5	0.042	4.6 U	1.2	0.96	0.39	3.6 U	0.62	0.98	0.46	7.1 U	1.2	0.83	2.9	9.8	2.2	1.4	1	4.9 U	3.7	3.8	3.8
331 244TH ST	Apr-13	0.43	0.2	0.064	4.6 U	0.66	0.32	0.38	3.7 U	0.53	0.48	0.48	7.2 U	0.13	0.086	0.071	5.6 U	0.35	0.61	0.19	5 U	1.2	2.6	1.4 U
331 244TH ST	Aug-12	0.67	1.7	0.096	4.4 U	1.9	0.96	0.58	3.4 U	0.51	0.44	0.52	6.8 U	0.27	0.2	0.17	5.3 U	0.87	1	0.36	4.7 U	2	2.4	1.3
337 244TH ST	Nov-10	0.39	0.22	0.095	4.7 U	1.9	5.9	1.3	3.7 U	0.34	0.35	0.34	7.3 U	0.37	1.1	0.18	5.7 U	1.6	5.8	1	5 U	6.6	26	4.4
341 244TH ST	Aug-12	0.32	0.045	0.04	2 U	0.41	0.36	0.37	2 U	0.44	0.46	0.44	2 U	0.73	0.67	0.13	2 U	0.43	0.32	0.22	2 U	0.91	0.75	0.57
341 244TH ST	Jun-13	0.21	0.069	0.063	1.9 U	0.36	0.62	0.26	1.9 U	0.54	0.44	0.48	1.9 U	0.89	0.49	0.13	1.9 U	0.28	0.21	0.098	1.9 U	0.62	0.6	1.6 U
344 249TH ST	Jan-13	0.86	0.47	0.072	4.4 U	3.4	4.3	1.4	3.4 U	0.46	0.46	0.45	6.8 U	0.63	1.3	0.18	5.3 U	1.8	1.8	0.98	4.7 U	5.9	5.9	3.5
344 249TH ST	May-13	3.8	1.4	0.092	4.6 U	4	2.3	0.62	3.6 U	0.53	0.54	0.49	7.1 U	0.8	0.8	0.32	17	0.95	0.76	0.43	4.9 U	2.3	2.1	1.5
345 249TH ST	Apr-13	1.7	0.14	0.079	4.8 U	0.71	0.86	0.31	3.8 U	0.53	0.34	0.51	7.5 U	0.23	0.13	0.13	5.8 U	0.58	1.4	0.14	5.2 U	1.1	4.4	2 U
345 249TH ST	Nov-12	1.5	0.27	0.072	4.8 U	1.1	1.3	0.9	3.8 U	0.44	0.46	0.44	7.4 U	0.41	0.23	0.23	5.8 U	0.73	0.97	0.39	5.1 U	2.5	4.3	1.6
347 244TH ST	Dec-12	0.13	0.11	0.076	4.7 U	1.9	1.9	1.7	3.7 U	0.5	0.48	0.5	7.3 U	0.31	0.21	0.16	5.7 U	1.9	2.4	0.88	5 U	6.9	9.9	3.4
347 244TH ST	May-13	0.87	0.23	0.075	4.3 U	3.8	11	0.46	3.4 U	0.5	0.5	0.5	6.7 U	0.71	0.33	0.13	11	11	36	0.26	4.6 U	37	130	0.81
348 248TH ST	Aug-10	3.1	0.62	0.076	4.9 U	0.96	9.7	0.64	24	0.57	0.69	0.56	7.6 U	0.63	1.6	0.15	5.9 U	1.3	18	0.32	5.2 U	1.8	57	0.78
348 248TH ST	Jan-11	0.48	0.38	0.13	1.8 U	1.9	10	1.8	1.8 U	0.49	0.47	0.47	1.8 U	0.9	0.37	0.35	1.8 U	1.3	14	0.92	1.8 U	3.8	69	3.1
348 249TH ST	Aug-12	8.6	10	0.11	2 U	3.9	16	0.72	2 U	0.56	0.59	0.5	2 U	0.49	0.35	0.24	41	4.3	14	0.38	2 U	9.3	50	1.1
351 244TH ST	Apr-13	0.099	0.072	0.067	4.8 U	0.61	0.39	0.39	3.8 U	0.52	0.51	0.5	7.5 U	0.97	0.09	0.083	5.8 U	0.68	0.24	0.16	5.2 U	1.9	0.75	1.7 U
351 244TH ST	Oct-10	0.11	0.11	0.049	4.4 U	1.1	6.1	0.44	3.4 U	0.39	0.35	0.38	6.8 U	0.27	0.14	0.26	5.2 U	1.7	7	0.39	4.7 U	4.6	37	1.4

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

		1,2-Dichloroethane				Benzene				Carbon tetrachloride				Chloroform				Ethylbenzene				m,p-Xylene		
Address	Date	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air
352 249TH ST	Feb-11	0.55	0.16	0.14	4.4 U	2	2.1	2	3.5 U	0.48	0.5	0.48	6.9 U	0.65	0.36	0.31	5.4 U	1.2	1.2	1	4.8 U	3.3	4.8	3.5
353 249TH ST	Feb-11	0.75	0.13	0.12	4.5 U	3	2.2	2	3.6 U	0.44	0.44	0.44	7 U	0.5	0.38	0.29	5.5 U	1.8	1.2	0.97	4.9 U	7	3.9	3.8
353 249TH ST	Jul-13	1.5	0.11	0.081	4.8 U	0.93	0.49	0.46	3.8 U	0.5	0.49	0.46	7.4 U	0.27	0.2	0.17	5.8 U	1.1	0.55	0.3	5.1 U	2.2	1.1	0.82
354 248TH ST	Jun-12	0.52	0.23	0.062	3 U	3.2	12	0.29	6.4	0.57	0.66	0.47	4.8 U	0.5	0.64	0.19	10	2.3	6.3	0.18	3.3 U	5.7	23	1.6 U
357 244TH ST	Jun-13	1.4	0.23	0.057	4.8 U	0.59	1.3	0.38	3.8 U	0.46	0.45	0.45	7.4 U	0.31	0.16	0.1	5.7 U	0.97	1.9	0.17	5.1 U	2.7	7.5	0.64
357 244TH ST	Nov-12	0.74	0.13	0.06	4.8 U	0.91	1.1	0.58	3.8 U	0.52	0.49	0.51	7.5 U	0.19	0.084	0.066	5.8 U	1.7	3.2	0.46	5.2 U	5	11	1.2
357 249TH ST	Aug-12	14	0.32	0.042	3.1 U	0.64	0.63	0.35	2.5 U	0.43	0.52	0.44	4.9 U	0.45	0.44	0.14	47	1.1	4.4	0.18	3.4 U	2.5	14	0.55
357 249TH ST	Jun-13	5.4	0.24	0.074	4.4 U	0.52	31	0.45	3.5 U	0.45	0.5	0.53	6.8 U	0.76	0.18	0.14	9.6	0.83	33	0.27	4.7 U	1.4	120	0.74
358 249TH ST	Mar-12	0.26	0.15	0.095	3 U	2.5	1.6	2.4	2.3 U	0.46	0.46	0.49	4.6 U	0.49	0.4	0.46	3.6 U	0.95	0.72	1.1	3.2 U	3.2	2.9	4.2
360 248TH ST	Jul-12	6.9	4.5	0.044	3.2 U	0.51	0.38	0.24	2.6 U	0.44	0.44	0.43	5.1 U	0.39	0.22	0.17	3.9 U	0.6	0.67	0.11	3.5 U	1.4	1.8	1.6 U
361 244TH ST	Aug-13	0.21	0.044	0.037	2.1 U	0.35	0.57	0.28	2.1 U	0.42	0.5	0.42	2.1 U	0.8	0.19	0.081	2.1 U	0.5	0.35	0.15	2.1 U	1.1	1	1.6 U
361 244TH ST	Nov-10	0.27	0.13	0.13	4.6 U	2.6	3.1	3.1	3.6 U	0.48	0.58	0.47	7.2 U	0.67	0.5	0.69	5.6 U	1.7	2	2	4.9 U	5.2	7.9	7.9
362 249TH ST	Feb-13	0.97	0.72	0.19	2.1 U	3	5.5	2.3	2.1 U	0.52	0.53	0.53	2.1 U	0.54	0.42	0.41	2.1 U	3	6.6	1.6	2.1 U	10	24	5.5
363 249TH ST	Jul-13	0.2	0.068	0.061	4.4 U	1.2	2.6	0.39	3.4 U	0.46	0.53	0.47	6.8 U	0.61	0.28	1.1	39	0.63	0.4	0.21	4.7 U	0.89	0.76	0.67
364 248TH ST	Apr-13	0.4	0.75	0.069	4.4 U	1.2	1.1	0.55	32	0.48	0.48	0.47	6.8 U	0.72	0.2	0.21	5.3 U	3.9	3.7	0.26	7.2	11	12	0.89
367 249TH ST	May-13	0.45	0.13	0.11	4.5 U	0.6	0.47	0.44	3.6 U	0.47	0.48	0.46	7 U	0.44	0.3	0.28	17	0.77	0.33	0.2	4.8 U	2.4	1	0.75
367 249TH ST	Oct-12	0.5	0.13	0.068	4.2 U	0.85	0.76	0.67	3.3 U	0.45	0.39	0.45	6.6 U	0.31	0.22	0.2	37	1.7	0.53	0.3	8.9	2.8	1.5	1.1
368 249TH ST	Aug-12	0.11	0.061	0.052	3.2 U	0.59	0.82	0.47	2.6 U	0.46	0.51	0.43	5.1 U	0.54	0.24	0.17	3.9 U	2.1	0.77	0.24	3.5 U	3.3	3	0.87
368 249TH ST	May-13	0.15	0.17	0.069	4.9 U	0.44	0.64	0.35	3.9 U	0.5	0.57	0.48	7.6 U	1	0.21	0.09	10	1.5	2.3	0.21	5.2 U	2.4	7.1	0.77
373 249TH ST	Apr-12	0.41	0.14	0.073	3 U	1	2.2	0.64	2.4 U	0.46	0.43	0.48	4.7 U	0.32	0.32	0.2	3.6 U	2	8	0.29	3.2 U	9.2	41	1.1
374 248TH ST	Apr-13	1.9	1.2	0.093	4.5 U	0.5	0.46	0.49	3.6 U	0.57	0.53	0.54	7 U	0.46	0.39	0.39	22	0.26	0.21	0.14	4.8 U	0.68	0.85	0.54
374 248TH ST	Oct-12	9.3	0.16	0.096	4.6 U	0.97	1.2	0.86	3.6 U	0.55	0.5	0.55	7.2 U	0.59	1.5	0.41	55	0.63	0.97	0.42	5 U	1.8	3.6	1.4
377 244TH ST	Jun-12	2.1	2.5	0.058	3.1 U	0.56	1.8	0.44	2.5 U	0.44	0.46	0.44	4.9 U	1.4	0.58	0.13	3.8 U	0.64	1.7	0.3	3.4 U	1.5	5.7	0.85
377 249TH ST	Aug-12	0.72	0.048	0.044	4.7 U	0.83	0.5	0.4	3.7 U	0.55	1.6	0.54	7.3 U	0.51	0.48	0.26	130	0.45	0.48	0.21	5 U	1.3	1.3	1.8 U
377 249TH ST	May-13	0.43	0.11	0.083	4.7 U	0.59	1.7	0.45	3.7 U	0.51	0.75	0.51	7.4 U	0.5	0.31	0.18	150	0.57	1.7	0.24	5.1 U	1.6	5.6	0.95
378 249TH ST	Feb-12	0.52	0.079	0.067	3 U	1.9	1.7	1.1	800	0.45	0.42	0.44	4.6 U	0.3	0.52	0.13	3.6 U	2.7	2.7	0.53	3.2 U	9.5	12	2.1
378 249TH ST	May-11	0.77	0.13	0.11	1.7 U	1.5	1.2	0.81	1200	0.57	0.56	0.55	1.7 U	0.53	0.52	0.25	4	2.2	2.6	0.47	1.7 U	6.3	9.1	1.4
383 249TH ST	Apr-13	0.18	0.14	0.099	4.7 U	0.83	1.3	0.85	3.7 U	0.5	0.49	0.48	7.3 U	0.61	0.48	0.76	25	0.98	2.2	0.56	5 U	3.4	7.8	1.7
383 249TH ST	Jun-12	0.44	0.15	0.083	3.1 U	0.87	1.5	0.58	2.4 U	0.51	0.41	0.52	4.8 U	0.42	0.24	0.36	11	0.97	2.4	0.26	3.3 U	3.6	12	0.79
402 249TH ST	Jul-13	8.8	2.8	0.096	4.5 U	0.7	1.3	0.58	3.6 U	0.54	0.74	0.5	7 U	2.4	0.62	0.36	62	1.9	1.8	0.25	4.9 U	2.6	4.1	0.74
402 249TH ST	Mar-12	2.3	1.5	0.081	2.2 U	1.6	1.5	1.4	2.2 U	0.55	0.54	0.41	2.2 U	0.7	0.68	0.2	2.2 U	1.6	1.3	0.68	2.2 U	5.2	4.7	2.3
412 249TH ST	May-13	0.59	0.1	0.073	4.5 U	0.67	0.78	0.36	3.5 U	0.58	0.52	0.49	7 U	0.2	0.14	0.11	5.4 U	1	2.4	0.2	4.8 U	3.6	10	0.76
412 249TH ST	Sep-12	0.78	0.097	0.06	4.9 U	1.3	2.3	1	3.9 U	0.5	0.46	0.5	7.6 U	0.36	0.26	0.29	5.9 U	1.6	5.8	0.7	6.5	5.1	20	1.9

Notes:

All concentrations are reported in µg/m^3
U - non-detect

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24401 MARBELLA AVE	Mar-12	3.3 U	0.14	0.029	0.09	1.3	0.46	0.7	0.73 U	3.3 U	0.22	0.23	0.12	17	0.22	0.23	0.12	17
24402 NEPTUNE AVE	Apr-13	4.5 U	0.19	0.2	0.39	0.69	0.49	0.34	0.28	4.5 U	0.068	0.12	0.065	7.1 U	0.068	0.12	0.065	7.1 U
24402 NEPTUNE AVE	Oct-12	5.2 U	0.65	0.26	0.37	2.7	0.7	0.34	0.35	5.2 U	0.42	0.14	0.13	8.1 U	0.42	0.14	0.13	8.1 U
24402 PANAMA AVE	Dec-12	5.2 U	0.33	0.14	0.18	3.5	1.1	0.99	1.1	5.2 U	0.22	0.22	0.24	8.1 U	0.22	0.22	0.24	8.1 U
24402 PANAMA AVE	May-13	5.1 U	0.45	0.8	0.17	11	3.9	21	0.88	5.1 U	0.17	0.07	0.088	7.9 U	0.17	0.07	0.088	7.9 U
24402 RAVENNA AVE	Dec-10	3.4 U	1.2	0.48	0.72	1	2.5	3.1	3.8	1.7 U	1.4	0.97	0.82	1.7 U	1.4	0.97	0.82	1.7 U
24402 RAVENNA AVE	May-12	3.3 U	1.2	0.18	0.23	0.32	0.3	0.96 U	0.78 U	3.3 U	0.83	0.53	0.044	5.1 U	0.83	0.53	0.044	5.1 U
24403 NEPTUNE AVE	Apr-13	4.8 U	0.67	0.27	0.13	2.1	1.1	1.1	0.88 U	4.8 U	0.058	0.054	0.033	7.5 U	0.058	0.054	0.033	7.5 U
24403 NEPTUNE AVE	Nov-12	5 U	0.53	0.32	0.21	3.9	1	1.3	0.77 U	5 U	0.089	0.069	0.053	7.9 U	0.089	0.069	0.053	7.9 U
24403 RAVENNA AVE	Mar-13	4 U	0.89	0.23	0.047	1.3	0.84	1.3	0.32	2 U	11	0.058	0.045	2 U	11	0.058	0.045	2 U
24405 MARBELLA AVE	Mar-12	3.2 U	0.22	0.14	0.14	6.3	0.84	0.93	0.77	3.2 U	0.57	0.88	0.084	19	0.57	0.88	0.084	19
24406 MARBELLA AVE	Aug-13	5 U	0.43	0.19	0.096	1.5	3.2	3.1	0.85 U	5 U	1.5	0.11	0.045	7.8 U	1.5	0.11	0.045	7.8 U
24406 MARBELLA AVE	Mar-12	3.2 U	0.34	0.1	0.16	1.8	1.1	2.1	1.3	3.2 U	3.5	0.32	0.33	5 U	3.5	0.32	0.33	5 U
24406 NEPTUNE AVE	Jan-12	3.5 U	0.52	1.3	0.34	0.71	2.8	4.8	2.8	1.8 U	0.47	0.38	0.44	1.8 U	0.47	0.38	0.44	1.8 U
24406 NEPTUNE AVE	Nov-10	4.2 U	1.1	1.8	0.39	0.73	4.6	5.7	2.5	2.1 U	0.47	0.42	0.39	2.1 U	0.47	0.42	0.39	2.1 U
24406 PANAMA AVE	Aug-12	3.4 U	0.19	0.53	0.28	3.9	0.71	54	0.46	3.4 U	0.26	14	0.24	5.4 U	0.26	14	0.24	5.4 U
24406 PANAMA AVE	Jun-13	4.9 U	0.14	0.51	0.35	5.6	0.37	44	0.87 U	4.9 U	0.052	14	0.045	7.7 U	0.052	14	0.045	7.7 U
24409 NEPTUNE AVE	Jul-13	5.1 U	0.81	0.45	0.28	0.79 U	1.1	0.73	0.34	5.1 U	0.11	0.041	0.037	8 U	0.11	0.041	0.037	8 U
24409 NEPTUNE AVE	May-12	3.2 U	1.1	1.3	0.11	4.7	3.5	13	0.69	1.6 U	0.58	0.27	0.1	1.6 U	0.58	0.27	0.1	1.6 U
24409 RAVENNA AVE	Aug-13	5 U	0.21	0.25	0.14	1.5	0.29	0.73	0.88 U	5 U	0.16	0.092	0.048	7.8 U	0.16	0.092	0.048	7.8 U
24409 RAVENNA AVE	Mar-13	5.1 U	0.033 U	0.41	0.16	0.58 U	0.6	4.7	0.55	5.1 U	0.12	0.1	0.073	8 U	0.12	0.1	0.073	8 U
24410 PANAMA AVE	Jul-12	3.2 U	0.58	2.7	0.12	2.8 U	1.9	9.5	0.36	3.2 U	0.43	0.14	0.23	5.1 U	0.43	0.14	0.23	5.1 U
24411 MARBELLA AVE	Apr-12	3.2 U	0.23	0.2	0.15	2	0.75	0.94	0.36	3.2 U	2.5	0.17	0.39	5 U	2.5	0.17	0.39	5 U
24411 PANAMA AVE	Dec-12	4.9 U	0.23	0.23	0.17	1.9	0.84	0.95	0.93	4.9 U	0.35	0.18	0.17	48	0.35	0.18	0.17	48
24411 PANAMA AVE	May-13	4.9 U	0.51	0.73	0.21	3.7	0.69	3.3	0.75	4.9 U	0.68	0.097	0.029	71	0.68	0.097	0.029	71
24413 NEPTUNE AVE	May-13	4 U	0.13	0.17	0.072	6.3	0.75	0.71	0.85 U	2 U	0.13	0.12	0.04	2 U	0.13	0.12	0.04	2 U
24413 NEPTUNE AVE	Oct-12	8.7	0.23	1.1	0.17	3.4	0.92	1.2	0.49	5.2 U	0.13	0.31	0.077	8.2 U	0.13	0.31	0.077	8.2 U
24413 RAVENNA AVE	May-13	5 U	0.28	0.071	0.14	8	0.47	0.82	0.47	5 U	0.045	0.06	0.067	7.9 U	0.045	0.06	0.067	7.9 U
24413 RAVENNA AVE	Sep-12	5 U	0.46	1	0.2	1.9	1.6	4.9	0.61	5 U	1.3	0.31	0.16	7.8 U	1.3	0.31	0.16	7.8 U
24416 NEPTUNE AVE	Jul-12	3.6 U	0.25	0.21	0.29	3.1 U	1.3	2.3	0.78	3.6 U	0.4	0.29	0.21	5.6 U	0.4	0.29	0.21	5.6 U
24416 PANAMA AVE	May-12	3.3 U	1.4	0.54	0.11	0.68	0.65	0.9	0.98 U	3.3 U	0.75	0.059	0.089	5.2 U	0.75	0.059	0.089	5.2 U
24416 RAVENNA AVE	Jan-13	5 U	0.19	0.29	0.22	2.3	1.7	2.6	2.2	5 U	0.31	0.31	0.32	7.9 U	0.31	0.31	0.32	7.9 U
24416 RAVENNA AVE	Jul-13	5 U	0.35	0.4	0.35	1.6	0.7	0.77	0.44	5 U	0.1	0.062	0.057	7.9 U	0.1	0.062	0.057	7.9 U
24419 NEPTUNE AVE	Aug-12	3.4 U	0.39	0.13	0.19	0.86 U	0.43	0.38	0.85 U	2.1 U	0.12	0.062	0.043 U	2.1 U	0.12	0.062	0.043 U	2.1 U
24419 NEPTUNE AVE	May-13	3.3 U	0.17	0.19	0.3	0.71 U	0.46	0.34	0.95 U	2 U	0.091	0.046	0.043	2 U	0.091	0.046	0.043	2 U
24419 RAVENNA AVE	Apr-13	5.1 U	0.39	0.31	0.23	0.61	0.63	0.55	0.91 U	5.1 U	0.11	0.05	0.032	8 U	0.11	0.05	0.032	8 U
24419 RAVENNA AVE	Jun-12	3.4 U	0.28	0.13	0.055	0.31 U	0.55	0.57	0.9 U	3.4 U	0.1	0.088	0.17	5.3 U	0.1	0.088	0.17	5.3 U
24420 PANAMA AVE	Dec-12	4.9 U	0.77	0.28	0.24	2.6	1.2	1.5	1	4.9 U	0.38	0.3	0.3	7.6 U	0.38	0.3	0.3	7.6 U
24420 PANAMA AVE	Jul-13	4.1 U	0.57	0.074	0.098	1.6	0.82	0.45	0.37	2.1 U	0.093	0.049	0.046	2.1 U	0.093	0.049	0.046	2.1 U
24421 PANAMA AVE	Jul-13	5 U	0.49	0.31	0.43	0.78 U	0.48	1	0.9 U	5 U	0.17	0.25	0.091	7.9 U	0.17	0.25	0.091	7.9 U
24421 PANAMA AVE	Mar-13	3.9 U	0.19	0.53	0.47	0.88	0.91	1.2	0.61	1.9 U	0.19	0.28	0.17	2.3	0.19	0.28	0.17	2.3
24422 MARBELLA AVE	Jul-12	3.4 U	0.28	0.16	0.19	0.82 U	0.5	0.72	0.92 U	2 U	0.34	0.89	0.17	2 U	0.34	0.89	0.17	2 U
24422 NEPTUNE AVE	Aug-13	4.3 U	0.85	0.2	0.15	0.77 U	0.91	0.46	0.27	2.2 U	0.2	0.062	0.073	2.2 U	0.2	0.062	0.073	2.2 U
24422 NEPTUNE AVE	Jan-11	5 U	0.65	0.55	0.21	1.3 U	2.6	3.4	0.83	5 U	0.24	0.18	0.35	7.7 U	0.24	0.18	0.35	7.7 U
24422 RAVENNA AVE	Dec-12	5 U	0.09	0.1	0.15	2.2	0.86	1	1.3	5 U	0.16	0.2	0.2	7.7 U	0.16	0.2	0.2	7.7 U
24422 RAVENNA AVE	Jun-13	4.9 U	0.24	0.13	0.28	1	0.32	0.96 U	0.88 U	4.9 U	0.089	0.044	0.035	7.7 U	0.089	0.044	0.035	7.7 U
24423 MARBELLA AVE	Jun-12	3.4 U	0.32	0.086	0.29	1.2	0.65	0.34	0.29	1.7 U	0.29	0.53	0.075	260	0.29	0.53	0.075	260
24423 NEPTUNE AVE	May-13	5.1 U	0.36	0.17	0.13	2.2	0.82	0.41	0.65	5.1 U	0.14	0.064	0.13	8 U	0.14	0.064	0.13	8 U
24423 NEPTUNE AVE	Oct-12	5.2 U	0.55	0.3	0.22	0.59 U	0.99	0.77	0.92	5.2 U	0.3	0.14	0.17	8.1 U	0.3	0.14	0.17	8.1 U
24423 RAVENNA AVE	Jul-13	4.8 U	0.43	0.47	0.27	0.75 U	0.73	0.62	0.42	4.8 U	0.17	0.54	0.13	7.5 U	0.17	0.54	0.13	7.5 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24423 RAVENNA AVE	Oct-12	5 U	0.29	0.16	0.12	5.8	1	1.2	1.1	5 U	0.16	0.45	0.18	7.8 U	0.16	0.45	0.18	7.8 U
24426 MARBELLA AVE	Feb-12	3.3 U	0.56	0.26	0.26	14	1.3	1.1	1.1	3.3 U	0.29	0.29	0.24	19	0.29	0.29	0.24	19
24426 NEPTUNE AVE	Apr-13	5.2 U	0.8	0.94	0.19	0.65	2.6	2.6	0.93	5.2 U	0.26	0.57	0.23	8.1 U	0.26	0.57	0.23	8.1 U
24426 NEPTUNE AVE	Oct-10	4.9 U	0.81	0.83	0.58	1.3 U	4.8	6.9	2.5	4.9 U	0.35	0.44	0.36	7.7 U	0.35	0.44	0.36	7.7 U
24426 PANAMA AVE	Dec-12	5 U	0.35	0.3	0.18	2.1	1.3	1	0.86	5 U	1.7	0.21	0.21	7.8 U	1.7	0.21	0.21	7.8 U
24426 PANAMA AVE	Jun-13	4.9 U	0.24	0.2	0.22	2.5 U	0.48	0.39	0.51	4.9 U	1	0.034	0.027	7.7 U	1	0.034	0.027	7.7 U
24426 RAVENNA AVE	Feb-13	5 U	0.14	0.32	0.29	3.9	1.6	2.4	1.9	5 U	0.4	0.48	0.44	7.8 U	0.4	0.48	0.44	7.8 U
24426 RAVENNA AVE	Jul-13	4.9 U	0.28	0.37	0.15	1.6	0.64	0.6	0.47	4.9 U	0.19	0.11	0.12	7.7 U	0.19	0.11	0.12	7.7 U
24427 MARBELLA AVE	Apr-12	3.2 U	0.19	0.55	0.1	1.6	0.61	0.79	0.52	3.2 U	0.39	0.099	0.084	5.1	0.39	0.099	0.084	5.1
24427 PANAMA AVE	May-13	5 U	0.45	0.45	0.22	2.5 U	0.79	0.98	0.45	5 U	0.12	0.05	0.058	7.9 U	0.12	0.05	0.058	7.9 U
24429 NEPTUNE AVE	Aug-13	4.1 U	0.22	1.2	0.28	0.73 U	0.6	3.2	0.92 U	2 U	0.13	0.089	0.04	2 U	0.13	0.089	0.04	2 U
24429 NEPTUNE AVE	Jan-11	4.5	0.93	1.1	0.54	1.4	4.4	23	2.7	4.3 U	0.53	0.54	0.45	360	0.53	0.54	0.45	360
24429 RAVENNA AVE	Jul-13	5 U	0.32	0.3	0.083	1.1	0.7	3.8	0.9 U	5 U	0.19	0.056	0.062	7.9 U	0.19	0.056	0.062	7.9 U
24430 PANAMA AVE	May-13	5.2 U	0.26	0.35	0.37	11	0.89	0.77	0.58	5.2 U	0.037	0.032	0.031	18	0.037	0.032	0.031	18
24430 PANAMA AVE	Nov-12	4.9 U	0.38	0.23	0.16	2.3	0.94	1	0.45	4.9 U	0.096	0.061	0.14	12	0.096	0.061	0.14	12
24431 PANAMA AVE	Jan-13	4.8 U	0.31	0.16	0.2	0.87	2.6	1.8	2.1	4.8 U	1	0.34	0.53	7.5 U	1	0.34	0.53	7.5 U
24431 PANAMA AVE	May-13	4.8 U	0.48	0.16	0.15	2.4 U	0.73	0.69	0.36	4.8 U	0.8	0.14	2	7.4 U	0.8	0.14	2	7.4 U
24432 MARBELLA AVE	Mar-12	3.1 U	0.11	0.15	0.065	5.9	0.23	0.79 U	0.24	3.1 U	0.18	0.074	0.15	4.9 U	0.18	0.074	0.15	4.9 U
24433 MARBELLA AVE	Mar-12	3.6 U	0.23	0.18	0.14	6.5	0.84	0.57	0.48	3.6 U	0.37	0.19	0.1	7.9	0.37	0.19	0.1	7.9
24436 PANAMA AVE	Jun-12	3.5 U	0.71	0.35	0.16	0.74 U	1.5	0.38	0.33	1.8 U	14	0.11	0.19	9.6	14	0.11	0.19	9.6
24502 MARBELLA AVE	Aug-13	4.2 U	0.24	0.44	0.2	1.5	0.7	0.98	0.3	2.1 U	0.18	0.65	0.056	2.1 U	0.18	0.65	0.056	2.1 U
24502 MARBELLA AVE	May-12	3.2 U	0.17	0.13	0.17	3.4	0.36	0.47	0.39	3.2 U	0.32	1.4	0.081	5 U	0.32	1.4	0.081	5 U
24502 NEPTUNE AVE	Jan-13	5 U	0.27	0.33	0.22	1.7	1.3	2.3	0.96	5 U	0.19	0.16	0.16	7.9 U	0.19	0.16	0.16	7.9 U
24502 NEPTUNE AVE	Jul-13	5 U	0.33	0.035	0.13	2.9	0.61	0.93	0.85 U	5 U	0.14	0.043	0.05	7.8 U	0.14	0.043	0.05	7.8 U
24502 PANAMA AVE	Jan-13	4.9 U	0.15	0.22	0.16	1.3	2.7	2.6	1.8	4.9 U	0.42	0.34	0.32	7.6 U	0.42	0.34	0.32	7.6 U
24502 RAVENNA AVE	Jul-12	3.4 U	0.23	0.13	0.084	3 U	0.36	0.87 U	0.87 U	3.4 U	0.14	0.055	0.25	5.4 U	0.14	0.055	0.25	5.4 U
24502 RAVENNA AVE	Oct-10	4.9 U	0.43	0.18	0.48	1.3 U	0.42	0.55	0.55	4.9 U	0.24	0.093	0.092	7.6 U	0.24	0.093	0.092	7.6 U
24503 MARBELLA AVE	Mar-12	3.4 U	0.32	0.54	0.17	3.5	0.55	1.5	0.31	3.4 U	2.1	0.45	0.072	140	2.1	0.45	0.072	140
24503 NEPTUNE AVE	Apr-12	20	0.21	0.17	0.14	1.1	0.45	0.56	0.72 U	4.6	0.057	0.1	0.22	5.4 U	0.057	0.1	0.22	5.4 U
24503 NEPTUNE AVE	Jun-13	5 U	0.45	0.098	0.16	1.1	1	0.69	0.33	5 U	0.13	0.076	0.058	7.9 U	0.13	0.076	0.058	7.9 U
24503 PANAMA AVE	Aug-12	3.5 U	0.9	0.26	0.12	4.5	1.7	0.76	0.91 U	3.5 U	0.2	0.099	0.33	5.5 U	0.2	0.099	0.33	5.5 U
24503 RAVENNA AVE	Nov-12	5 U	0.34	0.43	0.16	0.6	1.3	4.8	0.3	5 U	0.73	0.12	0.1	19	0.73	0.12	0.1	19
24506 MARBELLA AVE	Jul-13	5.1 U	0.45	0.28	0.25	0.93	0.44	0.43	0.37	5.1 U	0.15	0.18	0.19	8 U	0.15	0.18	0.19	8 U
24506 MARBELLA AVE	Mar-12	3.5 U	0.18	0.13	0.076	3.8	0.36	1.2	0.29	1.8 U	0.096	0.069	0.19	1.8 U	0.096	0.069	0.19	1.8 U
24508 NEPTUNE AVE	Jan-11	3.6 U	0.45	1.5	0.38	0.76	2.5	32	2.1	1.8 U	0.5	0.51	0.43	1.8 U	0.5	0.51	0.43	1.8 U
24508 PANAMA AVE	Apr-12	3.4 U	0.24	0.14	0.094	5.2	0.56	0.63	0.27	3.4 U	1.7	0.73	0.074	5.4 U	1.7	0.73	0.074	5.4 U
24508 RAVENNA AVE	Mar-13	4.4 U	0.38	0.75	0.69	0.77	2.2	3.8	0.41	2.2 U	0.14	0.14	0.061	2.2 U	0.14	0.14	0.061	2.2 U
24509 NEPTUNE AVE	Jul-12	3.1 U	0.27	0.15	0.055	0.72 U	0.35	0.73	0.9 U	1.7 U	0.29	0.045	0.11	1.7 U	0.29	0.045	0.11	1.7 U
24509 NEPTUNE AVE	Mar-13	5 U	0.17	0.44	0.52	2.6	1	4.8	0.65	5 U	0.16	0.18	0.19	7.8 U	0.16	0.18	0.19	7.8 U
24509 PANAMA AVE	Feb-13	5.2 U	0.55	0.28	0.24	1.2	1.9	1.6	1.3	5.2 U	0.88	0.53	0.16	8.2 U	0.88	0.53	0.16	8.2 U
24509 PANAMA AVE	Jun-13	5.1 U	1.2	2	0.18	3.7	0.69	0.88	0.39	5.1 U	0.76	0.46	0.042	8 U	0.76	0.46	0.042	8 U
24509 RAVENNA AVE	Apr-12	3.4 U	0.44	0.36	0.1	0.77	0.47	0.72	0.31	3.4 U	1.1	1	0.22	10	1.1	1	0.22	10
24509 RAVENNA AVE	Aug-13	3.9 U	0.69	0.15	0.23	5.1	0.59	0.86	0.85 U	1.9 U	0.2	1.8	0.062	13	0.2	1.8	0.062	13
24512 MARBELLA AVE	Jan-12	3.3 U	0.19	0.2	0.51	0.92	1.4	1.2	1.3	1.7 U	0.24	0.21	0.22	1.7 U	0.24	0.21	0.22	1.7 U
24512 NEPTUNE AVE	Jul-13	5 U	0.49	0.4	0.2	4.4	1.2	1.1	0.29	5 U	0.1	0.12	0.054	7.8 U	0.1	0.12	0.054	7.8 U
24512 PANAMA AVE	Jun-13	4.1 U	0.61	2.7	0.24	0.73 U	3.6	42	0.9 U	2 U	0.1	0.048	0.056	2 U	0.1	0.048	0.056	2 U
24513 NEPTUNE AVE	Aug-12	3.4 U	0.87	0.15	0.21	2.9 U	0.45	1.4 U	0.82 U	3.4 U	0.29	0.58	0.067	5.2 U	0.29	0.58	0.067	5.2 U
24513 NEPTUNE AVE	Jun-13	4.6 U	0.74	0.76	0.42	3.1	0.47	0.92 U	0.9 U	2.3 U	0.057	0.048	0.046	2.3 U	0.057	0.048	0.046	2.3 U
24513 RAVENNA AVE	Jul-13	5.2 U	0.4	0.51	0.18	1.6	1.8	8.5	0.31	5.2 U	2.3	0.076	0.061	8.1 U	2.3	0.076	0.061	8.1 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24513 RAVENNA AVE	May-12	3.2 U	0.4	0.21	0.047	0.38	0.67	0.5	0.79 U	3.2 U	1.3	0.092	0.16	5.1 U	1.3	0.092	0.16	5.1 U
24516 MARBELLA AVE	May-12	3.4 U	0.42	0.53	0.12	1.6	0.63	0.95	0.87 U	3.4 U	0.34	0.15	0.083	5.2 U	0.34	0.15	0.083	5.2 U
24517 MARBELLA AVE	Aug-13	5 U	0.35	0.34	0.12	3.4	1	1.1	0.83 U	5 U	0.11	0.14	0.06	15	0.11	0.14	0.06	15
24517 MARBELLA AVE	Mar-12	16	0.27	0.73	0.16	2.5	0.63	0.87	0.27	6.5	0.078	0.1	0.045	5.7	0.078	0.1	0.045	5.7
24518 NEPTUNE AVE	Apr-13	4.7 U	0.65	0.65	0.067	1.2	1.5	1.1	0.29	4.7 U	0.066	0.044	0.044	7.3 U	0.066	0.044	0.044	7.3 U
24518 NEPTUNE AVE	Jul-13	5.2 U	0.4	0.41	0.27	4	0.87	1	0.46	5.2 U	0.086	0.07	0.077	9.3	0.086	0.07	0.077	9.3
24518 RAVENNA AVE	Jul-12	3.1 U	0.72	0.2	0.12	2.7 U	0.54	0.32	0.9 U	3.1 U	0.16	0.1	0.13	4.9 U	0.16	0.1	0.13	4.9 U
24519 NEPTUNE AVE	Jun-12	3.4 U	0.19	0.3	0.11	2.9 U	0.48	1.3	0.28	3.4 U	0.27	0.15	0.091	5.2 U	0.27	0.15	0.091	5.2 U
24522 MARBELLA AVE	Apr-12	3.4 U	0.51	0.18	0.12	2.3	0.67	0.38	0.76 U	3.4 U	0.25	0.081	0.11	5.2 U	0.25	0.081	0.11	5.2 U
24522 NEPTUNE AVE	Apr-12	3.6 U	0.23	0.27	0.14	1.6	1.3	0.89	0.41	3.6 U	0.11	0.22	0.097	5.7 U	0.11	0.22	0.097	5.7 U
24522 NEPTUNE AVE	Jun-13	3.8 U	0.36	0.67	0.098	0.69 U	2.7	23	0.89 U	1.9 U	0.078	0.044	0.054	1.9 U	0.078	0.044	0.054	1.9 U
24522 PANAMA AVE	Mar-13	4.8 U	0.69	0.97	0.21	1.1	0.81	8.8	1	4.8 U	0.087	0.062	0.064	7.5 U	0.087	0.062	0.064	7.5 U
24522 RAVENNA AVE	Aug-12	5.2 U	0.32	0.17	0.18	1.3	0.56	0.9 U	0.85 U	5.2 U	0.21	0.56	0.28	8.2 U	0.21	0.56	0.28	8.2 U
24522 RAVENNA AVE	May-13	5 U	0.2	0.76	0.22	2.5 U	0.54	0.47	0.29	5 U	0.076	0.043	0.046	7.8 U	0.076	0.043	0.046	7.8 U
24523 MARBELLA AVE	Apr-12	3.2 U	0.23	0.31	0.096	8.5	0.35	0.53	0.39	3.2 U	0.5	0.39	0.059	45	0.5	0.39	0.059	45
24523 MARBELLA AVE	Aug-13	4.8 U	0.37	0.14	0.16	1.4	1.1	0.82	0.53	4.8 U	0.64	0.54	0.092	14	0.64	0.54	0.092	14
24523 NEPTUNE AVE	Feb-13	4 U	0.19	0.19	0.16	3.7	0.88	1.6	1.3	2 U	0.11	0.16	0.18	2 U	0.11	0.16	0.18	2 U
24523 NEPTUNE AVE	Oct-12	4 U	0.38	0.62	0.21	1.7	0.95	1.4	0.37	2 U	0.11	0.11	0.56	2 U	0.11	0.11	0.56	2 U
24523 RAVENNA AVE	Aug-10	5 U	0.42	1.4	0.45	2.2	1	120	0.75	5 U	0.18	0.18	0.15	7.8 U	0.18	0.18	0.15	7.8 U
24523 RAVENNA AVE	Mar-11	5 U	0.96	0.71	0.18	2.5	1.2	11	0.42	5 U	0.16	0.14	0.099	7.9 U	0.16	0.14	0.099	7.9 U
24526 MARBELLA AVE	Apr-12	3.4 U	0.32	0.42	0.12	2.7	0.69	1.7	0.28	3.4 U	0.13	0.11	0.26	5.2 U	0.13	0.11	0.26	5.2 U
24528 NEPTUNE AVE	Aug-13	3.9 U	0.28	0.13	0.094	2.4	0.75	0.41	0.83 U	1.9 U	3.1	0.051	0.035	1.9 U	3.1	0.051	0.035	1.9 U
24528 NEPTUNE AVE	Mar-12	4.7	0.14	0.12	0.084	10	0.73	1.2	0.94	3.2 U	3.5	0.14	0.12	5 U	3.5	0.14	0.12	5 U
24529 NEPTUNE AVE	Aug-13	4.4 U	0.42	1.3	0.22	3.3	1.7	3.5	0.76	2.2 U	0.27	0.081	0.091	2.2 U	0.27	0.081	0.091	2.2 U
24529 NEPTUNE AVE	Mar-12	3.7	1.2	2.4	0.096	7.7	7.1	13	0.48	3.5 U	0.21	0.084	0.13	82	0.21	0.084	0.13	82
24529 PANAMA AVE	May-12	3.4 U	1.2	0.88	0.26	1.5	1.3	0.95	0.34	1.9 U	0.6	0.32	0.47	1.9 U	0.6	0.32	0.47	1.9 U
24529 RAVENNA AVE	Aug-11	5	0.42	0.93	0.1	2.5	0.65	3.7	0.4	1.7 U	0.22	0.091	0.089	9.5	0.22	0.091	0.089	9.5
24529 RAVENNA AVE	Aug-13	5 U	0.32	0.98	0.13	4.2	0.58	3.4	0.85 U	5 U	0.14	0.055	0.13	7.7 U	0.14	0.055	0.13	7.7 U
24532 MARBELLA AVE	Apr-12	3.2 U	0.54	0.13	0.13	0.92	0.77	0.56	0.37	3.2 U	0.15	0.072	0.077	5 U	0.15	0.072	0.077	5 U
24532 MARBELLA AVE	Aug-13	5 U	0.61	0.09	0.15	1.2	1.2	0.87	0.7	5 U	0.11	0.12	0.075	7.8 U	0.11	0.12	0.075	7.8 U
24532 NEPTUNE AVE	Feb-13	5.1 U	0.22	0.33	0.17	4.6	1.6	3.9	1.2	5.1 U	0.56	0.19	0.24	8 U	0.56	0.19	0.24	8 U
24532 NEPTUNE AVE	Jun-13	5 U	0.33	0.08	0.17	4.1	0.94	1.6	0.34	5 U	0.76	0.083	0.052	7.8 U	0.76	0.083	0.052	7.8 U
24532 PANAMA AVE	Aug-13	NA	0.47	0.71	0.13	5.7	NA	NA	NA	NA	0.41	0.094	0.098	7.9 U	0.41	0.094	0.098	7.9 U
24532 PANAMA AVE	May-12	3.2 U	0.51	0.85	0.11	0.76	1.4	2.9	0.86 U	1.7 U	0.52	0.22	0.46	1.7 U	0.52	0.22	0.46	1.7 U
24532 RAVENNA AVE	Jul-13	5 U	0.22	0.37	0.14	0.98	1.3	1.6	1	5 U	0.061	1.3	0.039	7.8 U	0.061	1.3	0.039	7.8 U
24532 RAVENNA AVE	Nov-12	5 U	0.5	0.6	0.43	1.8	1.4	2.1	1.1	5 U	1.2	3.5	0.37	7.9 U	1.2	3.5	0.37	7.9 U
24533 PANAMA AVE	Jul-13	5 U	0.43	1.2	0.26	1.4	1.9	0.36	0.92 U	5 U	0.11	0.09	0.12	7.9 U	0.11	0.09	0.12	7.9 U
24533 PANAMA AVE	Sep-12	4 U	0.42	0.5	0.21	2.9	1.2	1.6	0.49	2 U	0.4	0.12	0.13	2 U	0.4	0.12	0.13	2 U
24533 RAVENNA AVE	Aug-13	3.8 U	0.66	0.19	1.6	8.2	1.3	0.67	0.65	1.9 U	0.15	0.099	0.12	1.9 U	0.15	0.099	0.12	1.9 U
24533 RAVENNA AVE	Sep-12	4.7 U	1.6	0.28	0.13	0.63	0.9	0.71	0.39	4.7 U	0.13	0.095	0.28	7.3 U	0.13	0.095	0.28	7.3 U
24602 MARBELLA AVE	Aug-13	5.2 U	0.34	0.14	0.25	1.1	2.6	0.84	1.2	5.2 U	0.55	1.7	0.084	8.1 U	0.55	1.7	0.084	8.1 U
24602 MARBELLA AVE	May-12	3.3 U	0.64	0.22	0.28	1.5	0.66	0.83	0.91 U	1.7 U	1.3	0.45	0.11	1.7 U	1.3	0.45	0.11	1.7 U
24602 NEPTUNE AVE	Jun-12	3.4 U	0.15	0.28	0.12	0.73 U	0.48	0.54	0.3	1.7 U	0.13	0.078	0.21	1.7 U	0.13	0.078	0.21	1.7 U
24602 NEPTUNE AVE	Mar-11	5 U	0.3	0.28	0.18	1.6	0.5	0.59	0.45	5 U	0.13	0.2	0.17	7.7 U	0.13	0.2	0.17	7.7 U
24602 RAVENNA AVE	Apr-13	4.9 U	0.47	0.17	0.17	0.72	0.39	0.49	0.62	4.9 U	3	0.14	0.085	7.6 U	3	0.14	0.085	7.6 U
24602 RAVENNA AVE	Oct-12	5.2 U	0.64	0.077	0.15	5	0.72	0.5	0.43	2.6 U	5.3	0.14	0.38	14	5.3	0.14	0.38	14
24603 MARBELLA AVE	Jan-10	4.6 U	0.43	0.66	0.36	2.1 U	2.8	4.5	2.2	4.6 U	1.9	9.8	0.7	11	1.9	9.8	0.7	11
24603 MARBELLA AVE	Oct-10	3.5 U	0.46	0.35	0.2	1.8	1.1	1.3	0.28	1.8 U	1.3	8.9	0.074	14	1.3	8.9	0.074	14
24603 NEPTUNE AVE	Jul-13	4.6 U	1.9	1.2	0.28	1.1	2.8	1.3	0.41	4.6 U	0.13	0.077	0.075	7.2 U	0.13	0.077	0.075	7.2 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24603 NEPTUNE AVE	Mar-13	5 U	0.71	1.3	0.23	2.2	7.1	15	0.69	5 U	0.048	0.043	0.034	7.9 U	0.048	0.043	0.034	7.9 U
24603 PANAMA AVE	Oct-12	5.2 U	1.3	0.22	0.19	0.59 U	1.1	0.75	0.5	5.2 U	0.07	0.042	0.044	8.1 U	0.07	0.042	0.044	8.1 U
24603 RAVENNA AVE	May-12	3.4 U	0.56	0.96	0.3	0.94	0.74	2.2	0.45	3.4 U	0.68	0.13	0.12	5.3 U	0.68	0.13	0.12	5.3 U
24606 MARBELLA AVE	Jan-12	3.9	0.42	0.31	0.47	0.76	2	2.2	1.9	1.7 U	0.47	0.47	0.46	2.2	0.47	0.47	0.46	2.2
24608 NEPTUNE AVE	Aug-13	5.2 U	0.23	0.26	0.55	3.6	0.75	2.6	0.82	5.2 U	0.16	0.13	0.072	8.1 U	0.16	0.13	0.072	8.1 U
24608 NEPTUNE AVE	May-12	3.4 U	0.29	0.26	0.16	0.77	0.57	1.2	0.87 U	3.4 U	0.14	0.15	0.077	5.3 U	0.14	0.15	0.077	5.3 U
24608 PANAMA AVE	Apr-12	3.3 U	0.46	0.17	0.13	4.2	0.73	0.65	0.53	3.3 U	0.08	0.086	0.084	98	0.08	0.086	0.084	98
24608 RAVENNA AVE	Aug-13	4.1 U	0.29	0.13	0.084	2.1	0.82	0.51	0.28	2 U	0.53	0.096	0.082	2 U	0.53	0.096	0.082	2 U
24608 RAVENNA AVE	May-12	3.4 U	0.29	0.3	1.6	0.46	0.93	1.1	0.89 U	3.4 U	6.6	0.3	0.13	5.3 U	6.6	0.3	0.13	5.3 U
24609 NEPTUNE AVE	Dec-10	4.8 U	0.55	0.49	0.34	1.9	2.3	1.9	1.5	4.8 U	0.34	0.4	0.24	7.5 U	0.34	0.4	0.24	7.5 U
24609 NEPTUNE AVE	May-13	4.4 U	0.35	0.79	0.54	2.1	4.4	20	1	4.4 U	0.17	0.19	0.19	6.9 U	0.17	0.19	0.19	6.9 U
24609 PANAMA AVE	Feb-11	3.4 U	0.38	0.25	0.18	3.2	0.79	1.1	0.55	1.7 U	0.51	1.3	0.18	1.7 U	0.51	1.3	0.18	1.7 U
24609 RAVENNA AVE	Apr-13	5.2 U	0.093	0.066	0.09	1.5	1.1	0.33	0.81 U	5.2 U	0.16	0.04	0.034	8.1 U	0.16	0.04	0.034	8.1 U
24609 RAVENNA AVE	Sep-12	4.9 U	0.3	0.41	0.31	0.92	0.97	0.61	0.62	4.9 U	0.61	0.35	0.14	7.6 U	0.61	0.35	0.14	7.6 U
24612 MARBELLA AVE	May-12	3.4 U	0.56	0.15	0.11	0.3 U	0.37	0.77 U	0.77 U	3.4 U	0.74	0.054	0.041	5.2 U	0.74	0.054	0.041	5.2 U
24612 NEPTUNE AVE	Aug-13	4.9 U	0.3	0.39	0.099	1.2	1	1.2	0.61	4.9 U	0.096	0.059	0.15	7.7 U	0.096	0.059	0.15	7.7 U
24612 NEPTUNE AVE	Mar-11	5 U	2	0.67	0.65	2	1.4	1.1	1	5 U	0.27	0.27	0.18	7.9 U	0.27	0.27	0.18	7.9 U
24612 PANAMA AVE	Jan-13	4.7 U	0.67	0.51	0.29	2	4.4	2.7	0.97	4.7 U	0.15	0.15	0.16	7.3 U	0.15	0.15	0.16	7.3 U
24612 PANAMA AVE	May-13	5.1 U	1	0.72	0.19	1.1	8.6	14	0.33	5.1 U	0.057	0.047	0.035	8 U	0.057	0.047	0.035	8 U
24612 RAVENNA AVE	Jun-13	5 U	0.21	0.33	0.062	0.99	0.41	0.66	0.84 U	5 U	0.033	0.043	0.047	7.9 U	0.033	0.043	0.047	7.9 U
24612 RAVENNA AVE	Oct-12	4.7 U	0.19	0.16	0.21	5.5	1	1.1	1.1	4.7 U	0.11	0.099	0.098	7.4 U	0.11	0.099	0.098	7.4 U
24613 MARBELLA AVE	Apr-13	4.7 U	0.25	0.14	0.21	2.4	1.1	1	1	4.7 U	0.18	0.17	0.18	7.4 U	0.18	0.17	0.18	7.4 U
24613 MARBELLA AVE	Oct-12	3.6 U	0.42	0.22	0.097	3.3	1.3	1.2	0.44	1.8 U	0.09	0.082	0.086	1.8 U	0.09	0.082	0.086	1.8 U
24613 NEPTUNE AVE	Aug-13	5.6 U	0.35	0.34	0.14	1.3	1.7	1.8	0.76	5.6 U	0.21	0.11	0.13	8.8 U	0.21	0.11	0.13	8.8 U
24613 NEPTUNE AVE	May-12	3.3 U	0.5	0.18	0.095	0.74 U	0.39	0.48	0.94 U	1.8 U	0.19	0.073	0.17	1.8 U	0.19	0.073	0.17	1.8 U
24613 PANAMA AVE	Feb-11	4.9 U	0.33	0.2	0.23	0.8	1.5	0.94	1.1	4.9 U	0.42	0.23	0.33	120	0.42	0.23	0.33	120
24613 PANAMA AVE	Sep-12	5.2 U	0.18	0.079	0.11	4.5	0.82 U	0.97 U	0.86 U	5.2 U	0.47	0.19	0.15	190	0.47	0.19	0.15	190
24613 RAVENNA AVE	May-11	3.4 U	0.25	0.41	0.14	2.8	0.52	0.92	0.26	1.7 U	0.33	0.92	0.077	1.7 U	0.33	0.92	0.077	1.7 U
24616 MARBELLA AVE	Aug-13	5 U	0.21	0.068	0.19	5.5	0.91 U	0.96 U	0.91 U	5 U	0.079	0.049	0.063	7.9 U	0.079	0.049	0.063	7.9 U
24616 MARBELLA AVE	Mar-11	5.1 U	0.35	0.15	0.21	0.94	0.58	0.54	0.63	5.1 U	0.21	0.21	0.23	8 U	0.21	0.21	0.23	8 U
24617 MARBELLA AVE	May-12	3.2 U	0.66	0.49	0.48	4.7	0.63	0.77	1 U	1.8 U	8.3	1.4	0.23	39	8.3	1.4	0.23	39
24618 NEPTUNE AVE	Jan-11	5.1 U	0.47	0.4	0.42	1.4	2.9	3.2	3.1	5.1 U	0.67	0.67	0.7	8 U	0.67	0.67	0.7	8 U
24618 NEPTUNE AVE	Jul-12	3.4 U	2	0.59	0.061	2.9 U	0.43	1	0.83 U	3.4 U	0.046	0.34	0.041	5.2 U	0.046	0.34	0.041	5.2 U
24618 PANAMA AVE	Apr-12	3.4 U	0.32	0.29	0.11	2	0.75	1.2	0.78 U	3.4 U	0.32	0.71 U	0.11	5.2 U	0.32	0.71 U	0.11	5.2 U
24618 RAVENNA AVE	Feb-13	5.2 U	0.77	0.22	0.24	5.8	1.7	1.9	1.9	5.2 U	0.66	0.79	0.3	8.2 U	0.66	0.79	0.3	8.2 U
24618 RAVENNA AVE	Jun-13	4.8 U	0.49	0.16	0.32	3.8	1.5	1.8	0.78	4.8 U	0.36	0.52	0.073	7.4 U	0.36	0.52	0.073	7.4 U
24619 NEPTUNE AVE	Jul-12	3.6 U	0.4	0.95	0.2	0.86 U	0.86	3	0.47	2.1 U	0.86	0.45	0.26	2.1 U	0.86	0.45	0.26	2.1 U
24619 PANAMA AVE	Dec-11	3.3 U	0.3	0.28	0.37	0.46	2.1	2.5	3	1.7 U	3.8	0.34	0.34	1.7 U	3.8	0.34	0.34	1.7 U
24619 PANAMA AVE	Feb-11	5.2 U	0.44	0.35	0.58	2.4	1.7	1.7	1.8	5.2 U	6.1	1.2	0.48	8.1 U	6.1	1.2	0.48	8.1 U
24619 RAVENNA AVE	Feb-13	3.3 U	0.8	0.35	0.18	3.3	9.6	2.4	1.7	1.7 U	0.58	0.67	0.22	15	0.58	0.67	0.22	15
24619 RAVENNA AVE	Jul-13	4.7 U	0.92	0.44	0.32	1.4	3.2	0.73	0.3	4.7 U	0.75	0.79	0.058	19	0.75	0.79	0.058	19
24622 MARBELLA AVE	Jun-13	4 U	0.37	1.6	0.1	0.72 U	1.1	1.6	0.86 U	2 U	0.065	0.057	0.046	3.8	0.065	0.057	0.046	3.8
24622 MARBELLA AVE	Nov-12	4.9 U	0.49	0.59	0.27	0.55 U	3.3	5.5	0.99	4.9 U	0.31	0.3	0.24	7.6 U	0.31	0.3	0.24	7.6 U
24622 NEPTUNE AVE	Aug-13	4.2 U	0.36	0.27	0.26	2.9	1.7	2	0.54	2.1 U	0.33	0.072	0.064	2.1 U	0.33	0.072	0.064	2.1 U
24622 NEPTUNE AVE	Mar-12	3.4 U	0.23	0.15	0.12	3.1	1.6	1.3	0.29	3.4 U	0.4	0.071	0.12	5.3 U	0.4	0.071	0.12	5.3 U
24623 MARBELLA AVE	Jan-11	5 U	0.47	1.9	0.5	0.96	2.2	2.6	1.9	5 U	2.5	0.44	0.39	7.8 U	2.5	0.44	0.39	7.8 U
24623 NEPTUNE AVE	Mar-11	3.6 U	1	0.33	0.48	0.55	1	1.4	1.2	1.8 U	0.2	0.19	0.25	1.8 U	0.2	0.19	0.25	1.8 U
24627 MARBELLA AVE	May-12	3.4 U	0.24	0.23	0.061	2.9 U	0.43	0.55	0.91 U	3.4 U	0.068	0.13	0.15	5.2 U	0.068	0.13	0.15	5.2 U
24628 MARBELLA AVE	Jun-11	3.5 U	0.21	0.13	0.32	1.2	0.39	0.42	0.39	1.8 U	0.055	0.056	0.062	1.9	0.055	0.056	0.062	1.9

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24628 MARBELLA AVE	Oct-11	3.4 U	0.12	0.11	0.12	0.51	0.53	1	0.99	1.7 U	0.1	0.17	0.16	1.7 U	0.1	0.17	0.16	1.7 U
24629 NEPTUNE AVE	Feb-11	5 U	4.4	2.1	0.41	1.7 U	3.7	5.8	1.4	5 U	0.31	0.38	0.34	7.9 U	0.31	0.38	0.34	7.9 U
24632 NEPTUNE AVE	Aug-13	4.3 U	0.24	0.26	0.14	11	0.73	2.1	0.49	2.1 U	0.12	0.062	0.064	14	0.12	0.062	0.064	14
24632 NEPTUNE AVE	Feb-13	4.8 U	0.29	0.31	0.28	2.1	1.3	3.3	0.85 U	4.8 U	0.085	0.08	0.067	7.5 U	0.085	0.08	0.067	7.5 U
24700 MARBELLA AVE	Mar-13	4.8 U	0.35	0.2	0.13	1.2	0.68	1.1	0.58	2.4 U	0.24	0.14	0.16	2.4 U	0.24	0.14	0.16	2.4 U
24702 PANAMA AVE	Feb-11	4.7 U	0.57	0.19	0.92	0.71	1.1	0.93	1.2	4.7 U	0.53	0.52	0.18	7.4 U	0.53	0.52	0.18	7.4 U
24702 PANAMA AVE	Jun-13	4 U	0.56	0.36	0.42	0.72 U	0.64	0.31	0.86 U	2 U	0.78	0.11	0.086	2 U	0.78	0.11	0.086	2 U
24703 MARBELLA AVE	Apr-12	3.4 U	0.67	0.75	0.12	4	1	0.87	0.28	3.4 U	0.33	1	0.26	5.2 U	0.33	1	0.26	5.2 U
24703 MARBELLA AVE	Jul-13	4.8 U	1.7	1.2	0.27	0.92	1.5	1.9	0.31	4.8 U	0.2	0.36	0.054	7.5 U	0.2	0.36	0.054	7.5 U
24703 NEPTUNE AVE	Apr-13	4.8 U	0.22	0.36	0.21	2.6	0.79	1.1	0.9 U	4.8 U	0.057	0.053	0.071	7.5 U	0.057	0.053	0.071	7.5 U
24703 RAVENNA AVE	Jul-13	5 U	0.47	0.42	0.13	1.3	0.61	0.36	0.87 U	5 U	0.11	0.084	0.079	7.8 U	0.11	0.084	0.079	7.8 U
24703 RAVENNA AVE	Mar-13	5 U	0.43	0.033 U	0.14	4.1	0.65	0.87	0.9 U	5 U	0.18	0.037	0.042	7.8 U	0.18	0.037	0.042	7.8 U
24706 MARBELLA AVE	Feb-13	4.9 U	0.15	0.27	0.14	1.3	0.88	1.8	0.69	4.9 U	0.088	0.078	0.09	7.6 U	0.088	0.078	0.09	7.6 U
24706 MARBELLA AVE	Jun-13	4.9 U	0.24	0.13	0.18	0.76 U	0.45	0.52	0.86 U	4.9 U	0.1	0.043	0.057	7.6 U	0.1	0.043	0.057	7.6 U
24706 RAVENNA AVE	Apr-13	5.1 U	0.71	0.5	0.32	3	2.9	3.5	1.1	5.1 U	0.12	0.045	0.058	8 U	0.12	0.045	0.058	8 U
24707 MARBELLA AVE	Apr-13	5 U	0.52	0.78	0.15	5.9	2.7	1.6	0.53	5 U	0.099	0.12	0.13	7.8 U	0.099	0.12	0.13	7.8 U
24707 MARBELLA AVE	Sep-12	4 U	0.56	0.77	0.35	1.4	1.2	0.95	0.37	2 U	0.21	0.1	0.54	11	0.21	0.1	0.54	11
24708 PANAMA AVE	Aug-12	3.4 U	1.3	0.6	0.19	3.8	1.3	1.1	0.25	2 U	1.2	0.42	0.23	2	1.2	0.42	0.23	2
24709 NEPTUNE AVE	Aug-12	3.5 U	0.97	0.38	0.073	0.91 U	1.1	0.53	0.27	2.2 U	0.9	0.094	0.16	4.8	0.9	0.094	0.16	4.8
24709 NEPTUNE AVE	May-13	5 U	0.79	0.21	0.36	2.1	1.1	0.45	0.79	5 U	0.16	0.049	0.062	7.8 U	0.16	0.049	0.062	7.8 U
24709 PANAMA AVE	Jun-13	4.8 U	0.43	0.3	0.67	1	2.1	1.3	0.4	4.8 U	12	2.2	0.074	7.6 U	12	2.2	0.074	7.6 U
24709 PANAMA AVE	Mar-12	3.4 U	0.18	0.13	0.15	6	2.1	0.68	0.89	3.4 U	0.35	0.11	0.16	5.2 U	0.35	0.11	0.16	5.2 U
24709 RAVENNA AVE	Aug-13	4.8 U	0.28	0.3	0.1	0.95	0.48	0.85	0.32	4.8 U	0.13	0.064	0.052	7.6 U	0.13	0.064	0.052	7.6 U
24709 RAVENNA AVE	Mar-13	4 U	0.22 U	0.19	0.084	0.79	0.89	1.1	0.46	2 U	0.24	0.15	0.15	2 U	0.24	0.15	0.15	2 U
24710 MARBELLA AVE	May-12	57	0.23	0.14	0.076	3.5	0.47	2.7	0.87 U	37	0.1	0.12	0.18	5.2 U	0.1	0.12	0.18	5.2 U
24712 NEPTUNE AVE	Jan-13	5 U	0.39	0.46	0.24	3.9	2.5	8.9	1.9	5 U	0.33	0.31	0.31	7.8 U	0.33	0.31	0.31	7.8 U
24712 NEPTUNE AVE	Jun-13	4.9 U	0.35	0.22	0.44	2.4 U	0.42	3.2	0.96 U	4.9 U	0.078	0.11	0.057	7.6 U	0.078	0.11	0.057	7.6 U
24712 PANAMA AVE	Feb-11	5 U	0.39	0.35	0.71	0.73	0.6	0.61	0.46	5 U	0.68	1.2	0.11	7.7 U	0.68	1.2	0.11	7.7 U
24712 RAVENNA AVE	Jun-11	3.5 U	0.38	0.5	0.12	5	2.8	14	0.21	1.7 U	0.48	0.063	0.11	4.6	0.48	0.063	0.11	4.6
24713 MARBELLA AVE	Jul-13	4.8 U	1.2	1.8	0.13	2	4.8	9.6	0.28	4.8 U	0.34	0.6	0.06	7.5 U	0.34	0.6	0.06	7.5 U
24713 MARBELLA AVE	Mar-13	4.8 U	1.4	2.6	0.24	1	10	21	1.4	4.8 U	0.064	0.087	0.06	7.6 U	0.064	0.087	0.06	7.6 U
24713 PANAMA AVE	Apr-13	5.2 U	0.59	3	0.82	2	0.6	1.9	0.35	5.2 U	0.43	0.12	0.048	160	0.43	0.12	0.048	160
24713 RAVENNA AVE	Jul-13	5 U	0.21	0.5	0.78	0.78 U	0.67	2.9	0.94 U	5 U	0.15	0.066	0.087	7.9 U	0.15	0.066	0.087	7.9 U
24715 NEPTUNE AVE	Aug-13	5.2 U	0.44	1.5	0.14	2.4	0.93	23	0.85 U	5.2 U	0.096	0.39	0.046	8.1 U	0.096	0.39	0.046	8.1 U
24715 NEPTUNE AVE	Feb-11	5.1 U	0.91	1.1	0.21	0.34 U	1.8	1.7	0.62	5.1 U	0.16	0.16	0.17	8 U	0.16	0.16	0.17	8 U
24716 MARBELLA AVE	Jul-13	5 U	0.85	2.1	0.1	0.88	1.9	2.9	0.88 U	5 U	0.12	0.093	0.086	17	0.12	0.093	0.086	17
24716 MARBELLA AVE	May-12	3.3 U	0.56	1.5	0.089	4.9	1.1	1.1	0.88 U	3.3 U	0.63	0.44	0.037	20	0.63	0.44	0.037	20
24716 RAVENNA AVE	Feb-12	3.5 U	0.67	0.54	0.094	4.9	1.6	2.5	0.41	3.3 U	0.099	0.066	0.094	5.5 U	0.099	0.066	0.094	20
24717 MARBELLA AVE	Jul-12	3.4 U	0.31	0.15	0.27	2.9 U	0.48	0.82	0.39	3.4 U	0.57	0.075	0.26	10	0.57	0.075	0.26	10
24717 MARBELLA AVE	May-13	5 U	0.49	0.13	0.076	0.77	0.61	0.74	0.88 U	5 U	0.16	0.036	0.031	17	0.16	0.036	0.031	17
24718 NEPTUNE AVE	Feb-12	3.3 U	0.25	0.21	0.2	1.3	1.1	0.66	0.64	3.3 U	14	0.69	0.31	12	14	0.69	0.31	12
24718 PANAMA AVE	May-13	4.5 U	0.76	0.17	0.56	2.3 U	1.2	2.1	0.49	4.5 U	3.8	1.5	0.034	180	3.8	1.5	0.034	180
24718 PANAMA AVE	Oct-12	4.9 U	0.81	0.37	0.3	0.67	1.8	3.9	1.5	4.9 U	2	1.8	0.19	200	2	1.8	0.19	200
24719 NEPTUNE AVE	Jul-12	3.4 U	0.34	0.27	0.17	3 U	0.81	1.4	0.39	3.4 U	0.36	0.088	0.055	5.4 U	0.36	0.088	0.055	5.4 U
24719 PANAMA AVE	Sep-12	5 U	0.41	0.6	0.13	1.6	1.6	1.3	0.94 U	5 U	0.95	0.16	0.15	7.9 U	0.95	0.16	0.15	7.9 U
24722 MARBELLA AVE	Apr-13	5 U	0.48	0.23	0.16	2.4	0.71	0.68	0.76	5 U	0.17	0.084	0.08	7.8 U	0.17	0.084	0.08	7.8 U
24722 MARBELLA AVE	Jun-12	3.4 U	0.33	0.2	0.14	0.74	0.35	0.36	0.93 U	1.8 U	0.32	0.05	0.035	1.8 U	0.32	0.05	0.035	1.8 U
24722 NEPTUNE AVE	Apr-12	2.9 U	0.35	0.11	0.24	1.8	0.28	0.24	0.79 U	2.9 U	4.7	0.13	0.035	4.6 U	4.7	0.13	0.035	4.6 U
24722 PANAMA AVE	Apr-12	3.4 U	0.34	0.16	0.12	7.5	0.6	0.65	0.44	3.4 U	0.35	0.24	0.27	5.4 U	0.35	0.24	0.27	5.4 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24722 RAVENNA AVE	May-13	5 U	0.69	1.9	0.36	2.3	2.4	7.9	0.33	5 U	0.11	0.05	0.08	7.8 U	0.11	0.05	0.08	7.8 U
24722 RAVENNA AVE	Nov-12	5.2 U	0.62	1.1	0.2	2.1	4.6	5	0.88 U	5.2 U	0.16	0.051	0.039	8.1 U	0.16	0.051	0.039	8.1 U
24723 MARBELLA AVE	Jun-12	3.5 U	0.32	1.3	0.2	0.57	12	7.8	0.86 U	3.5 U	0.31	0.077	0.19	5.5 U	0.31	0.077	0.19	5.5 U
24723 RAVENNA AVE	Apr-13	5 U	0.36	0.035 U	0.17	0.56 U	0.35	0.29	0.76 U	5 U	0.051	0.036	0.031	7.8 U	0.051	0.036	0.031	7.8 U
24723 RAVENNA AVE	Nov-12	5.2 U	0.41	0.28	0.2	1.1	1.6	0.79	0.73	5.2 U	0.15	0.1	0.12	8.1 U	0.15	0.1	0.12	8.1 U
24725 NEPTUNE AVE	Jun-12	3.4 U	0.28	0.6	0.07	0.83	0.73	7.2	0.91 U	3.4 U	1.6	0.77	0.12	5.3 U	1.6	0.77	0.12	5.3 U
24726 MARBELLA AVE	Dec-12	4.9 U	0.41	0.18	0.18	3	0.9	0.89	0.93	4.9 U	0.18	0.23	0.2	7.6 U	0.18	0.23	0.2	7.6 U
24728 NEPTUNE AVE	May-13	4.1 U	0.52	0.2	0.33	0.73 U	0.85	0.43	0.87 U	2 U	1.1	0.15	0.053	2 U	1.1	0.15	0.053	2 U
24728 PANAMA AVE	Jun-13	16	0.28	0.096	0.33	3.4	0.53	0.31	0.26	6.5	0.88	0.061	0.06	7.6 U	0.88	0.061	0.06	7.6 U
24728 PANAMA AVE	Nov-12	5.2 U	0.2	0.12	0.11	2.1	1.1	0.76	0.72	5.2 U	0.78	0.074	0.07	8.2 U	0.78	0.074	0.07	8.2 U
24729 NEPTUNE AVE	Oct-12	4.4 U	0.28	0.18	0.11	3.4	1.3	0.81	0.53	4.4 U	0.095	0.056	0.058	7 U	0.095	0.056	0.058	7 U
24729 RAVENNA AVE	Aug-12	5 U	0.35	0.14	0.099	1.2	0.69	1.6	0.87 U	5 U	0.15	0.1	0.27	7.8 U	0.15	0.1	0.27	7.8 U
24729 RAVENNA AVE	Jun-13	5.1 U	0.32	0.14	0.21	0.79 U	0.91	1.2	0.32	5.1 U	0.073	0.068	0.046	7.9 U	0.073	0.068	0.046	7.9 U
24732 MARBELLA AVE	Jan-13	5 U	0.14	0.15	0.075	3.7	0.54	0.99 U	0.82 U	5 U	0.68	0.76	0.053	7.7 U	0.68	0.76	0.053	7.7 U
24732 MARBELLA AVE	May-13	5 U	0.17	0.2	0.2	2.1	0.56	0.37	0.88 U	5 U	1.5	0.087	0.039	7.9 U	1.5	0.087	0.039	7.9 U
24732 NEPTUNE AVE	Mar-11	3.6 U	3.7	14	0.39	0.67	1.4	1.8	1.6	1.8 U	0.43	0.63	0.39	1.8 U	0.43	0.63	0.39	1.8 U
24732 PANAMA AVE	Jun-12	3.3 U	0.31	0.2	0.18	1.5	0.57	0.71	0.86 U	3.3 U	0.29	0.36	0.088	5.2 U	0.29	0.36	0.088	5.2 U
24732 RAVENNA AVE	Jun-12	3.4 U	0.17	0.13	0.066	0.31 U	0.41	0.35	0.86 U	1.8 U	0.17	0.26	0.22	1.8 U	0.17	0.26	0.22	1.8 U
24733 MARBELLA AVE	Apr-13	3.8 U	0.46	0.75	0.21	0.89	2.1	9.4	0.62	3.8 U	0.11	0.078	0.078	17	0.11	0.078	0.078	17
24733 MARBELLA AVE	Jun-12	3.4 U	0.37	0.5	0.099	0.55	0.95 U	0.99 U	0.86 U	3.4 U	0.56	0.041	0.23	5.4 U	0.56	0.041	0.23	5.4 U
24733 PANAMA AVE	Feb-13	3.8 U	0.11	0.13	0.06	15	0.32	0.79	0.57	1.9 U	0.06	0.075	0.1	1.9 U	0.06	0.075	0.1	1.9 U
24733 PANAMA AVE	Jul-13	5 U	0.27	0.31	0.28	2.8	0.43	0.36	0.91 U	5 U	0.075	0.07	0.07	7.8 U	0.075	0.07	0.07	7.8 U
24733 RAVENNA AVE	Jul-12	3.4 U	0.58	0.15	0.14	2.9 U	0.34	14	0.88 U	3.4 U	0.13	0.46	0.037	6.1	0.13	0.46	0.037	6.1
24735 NEPTUNE AVE	Jun-13	5 U	0.43	0.25	0.22	2.5 U	0.38	1.1	0.94	5 U	0.069	0.045	0.06	7.8 U	0.069	0.045	0.06	7.8 U
24735 NEPTUNE AVE	Nov-12	5 U	0.75	0.48	0.45	1.7	1.8	2.6	0.99	5 U	0.58	0.32	0.24	7.8 U	0.58	0.32	0.24	7.8 U
24736 RAVENNA AVE	Jun-13	5 U	0.62	0.22	0.35	2.5 U	1.1	0.51	0.94 U	5 U	0.42	0.14	0.023	7.8 U	0.42	0.14	0.023	7.8 U
24737 MARBELLA AVE	Dec-12	5 U	0.42	0.24	0.29	1.2	1.4	1.4	1.4	5 U	3.5	0.39	0.37	33	3.5	0.39	0.37	33
24737 MARBELLA AVE	May-13	5 U	0.28	0.078	0.45	2.9	0.75	0.88	0.42	5 U	0.53	0.059	0.057	21	0.53	0.059	0.057	21
24738 NEPTUNE AVE	Aug-13	5.2 U	0.66	0.55	0.2	0.76	0.64	0.95	0.47	5.2 U	0.27	0.061	0.11	8.2 U	0.27	0.061	0.11	8.2 U
24738 NEPTUNE AVE	Feb-12	6.1	0.37	0.86	0.25	2	1.9	3.6	1.7	4.6 U	0.33	0.26	0.31	7.5	0.33	0.26	0.31	7.5
24738 PANAMA AVE	Jun-13	4.2 U	0.5	0.27	0.087	3.9	0.84	2.2	0.85 U	2.1 U	6.6	3.5	0.088	2.1 U	6.6	3.5	0.088	2.1 U
24738 PANAMA AVE	Sep-12	4.7 U	0.71	0.49	0.2	14	1.4	2.8	0.42	4.7 U	0.8	14	0.11	7.3 U	0.8	14	0.11	7.3 U
24739 NEPTUNE AVE	Apr-13	5 U	0.11	0.3	0.11	3.8	0.82	3.2	0.91 U	5 U	0.35	0.039	0.031	7.9 U	0.35	0.039	0.031	7.9 U
24739 NEPTUNE AVE	Sep-12	3.7 U	0.53	0.43	0.31	1.2	1.2	3.9	0.46	1.9 U	0.68	0.37	0.44	1.9 U	0.68	0.37	0.44	1.9 U
24739 PANAMA AVE	Jun-13	5.2 U	0.29	0.41	0.18	2.6 U	0.58	2.6	0.91 U	5.2 U	0.064	0.049	0.056	8.2 U	0.064	0.049	0.056	8.2 U
24739 PANAMA AVE	Oct-12	4.8 U	0.3	0.27	0.26	0.91	0.88	3.9	1	4.8 U	0.12	0.43	0.17	7.5 U	0.12	0.43	0.17	7.5 U
24739 RAVENNA AVE	Jul-13	5.2 U	0.26	0.32	0.33	0.85	0.76	0.59	0.28	5.2 U	0.11	0.12	0.076	8.1 U	0.11	0.12	0.076	8.1 U
24739 RAVENNA AVE	Mar-11	5 U	0.48	0.44	0.53	5.2	0.57	0.78	0.47	5 U	0.21	0.23	0.2	7.9 U	0.21	0.23	0.2	7.9 U
24741 MARBELLA AVE	Jun-12	3.3 U	0.51	1.2	0.081	0.36	0.62	2	0.9 U	1.7 U	0.6	0.24	0.11	760	0.6	0.24	0.11	760
24743 RAVENNA AVE	Feb-13	5 U	0.35	0.36	0.33	2.5	2.1	4.7	2.1	5 U	5.5	0.71	0.32	7.9 U	5.5	0.71	0.32	7.9 U
24743 RAVENNA AVE	Jul-13	5.1 U	0.58	0.17	0.25	5.1	1	0.39	0.37	5.1 U	6.2	0.29	0.1	8 U	6.2	0.29	0.1	8 U
24744 MARBELLA AVE	Mar-12	3.4 U	0.41	0.24	0.068	0.88	1.9	0.46	0.74 U	3.4 U	0.46	0.076	0.15	58	0.46	0.076	0.15	58
24748 RAVENNA AVE	Apr-13	4.6 U	0.6	0.67	0.36	0.93	0.34	0.44	0.23	4.6 U	0.53	0.043	0.066	7.2 U	0.53	0.043	0.066	7.2 U
24748 RAVENNA AVE	Sep-12	4.2 U	0.31	0.17	0.36	3.6	0.87	0.77	1.1	2.1 U	0.21	0.2	0.66	2.1 U	0.21	0.2	0.66	2.1 U
24749 RAVENNA AVE	Aug-13	20	0.23	0.37	0.078	1.2	0.53	0.73	0.83 U	8	0.061	0.074	0.048	7.6 U	0.061	0.074	0.048	7.6 U
24749 RAVENNA AVE	Dec-10	49	0.45	1	0.34	2.5	2.8	7.5	1.9	34	0.23	0.26	0.29	1.6 U	0.23	0.26	0.29	1.6 U
24752 RAVENNA AVE	Jul-12	3.4 U	0.49	0.53	0.14	2.9 U	1.3	1.5	0.46	3.4 U	0.21	0.3	0.18	5.2 U	0.21	0.3	0.18	5.2 U
24803 NEPTUNE AVE	Jan-13	4.8 U	0.41	0.57	1.1	2.2	2.9	7.3	2.4	4.8 U	0.43	0.34	0.28	7.5 U	0.43	0.34	0.28	7.5 U
24803 NEPTUNE AVE	Jul-13	18	0.22	0.54	0.3	3.5	2	13	0.3	5	0.5	0.066	0.044	7 U	0.5	0.066	0.044	7 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
24803 PANAMA AVE	Aug-13	5.1 U	0.32	0.12	0.072	0.8 U	0.36	1.1 U	0.34	5.1 U	0.1	0.31	0.086	8 U	0.1	0.31	0.086	8 U
24803 PANAMA AVE	Jan-13	5 U	0.3	0.48	0.2	3	2.1	2.8	2	5 U	0.25	0.2	0.3	7.9 U	0.25	0.2	0.3	7.9 U
24809 NEPTUNE AVE	Jul-12	3.4 U	0.64	1.3	0.19	3 U	2.1	2.7	0.38	3.4 U	0.21	0.095	0.07	5.4 U	0.21	0.095	0.07	5.4 U
24809 PANAMA AVE	Mar-12	3.4 U	0.17	0.24	0.11	2.9	1	1.4	0.35	1.7 U	0.4	2	0.056	1.7 U	0.4	2	0.056	1.7 U
24812 PANAMA AVE	Apr-13	5 U	0.54	0.4	1.2	1	0.85	0.31	0.47	5 U	0.24	0.045	0.027	7.9 U	0.24	0.045	0.027	7.9 U
24812 PANAMA AVE	Dec-12	5.2 U	0.48	1.1	0.24	1.9	1.3	1.4	0.9	5.2 U	0.23	0.19	0.19	8.1 U	0.23	0.19	0.19	8.1 U
24813 PANAMA AVE	Aug-12	5 U	0.34	0.16	0.12	1.3	0.31	0.32	0.96 U	5 U	0.15	0.24	0.14	7.9 U	0.15	0.24	0.14	7.9 U
24813 PANAMA AVE	Jun-13	3.9 U	0.17	0.4	0.071	0.7 U	0.38	0.45	0.9 U	1.9 U	0.048	0.027	0.047	3.3	0.048	0.027	0.047	3.3
24815 NEPTUNE AVE	Mar-12	3.3 U	0.2	0.24	0.078	0.97	0.58	0.6	0.27	1.7 U	0.38	0.14	0.066	1.7 U	0.38	0.14	0.066	1.7 U
24818 PANAMA AVE	Jun-12	3.4 U	0.46	1	0.074	2.9	0.69	1.5	0.86 U	1.7 U	0.11	0.14	0.16	1.7 U	0.11	0.14	0.16	1.7 U
24818 PANAMA AVE	Mar-13	5 U	0.31	0.24	0.69	1.9	0.8	0.75	0.48	5 U	0.23	0.14	0.056	7.7 U	0.23	0.14	0.056	7.7 U
24819 PANAMA AVE	Apr-11	2.9 U	0.41	1.2	0.17	0.78	1.2	2.6	0.67 U	1.4 U	0.19	0.13	0.078	1.4 U	0.19	0.13	0.078	1.4 U
24819 PANAMA AVE	Aug-13	5.1 U	0.34	0.32	0.16	4.9	0.6	1.4	0.36	5.1 U	0.11	0.14	0.075	8 U	0.11	0.14	0.075	8 U
24822 PANAMA AVE	Jun-13	5 U	1.4	0.36	0.093	1.1	0.59	0.87	0.85 U	5 U	0.31	0.23	0.041	7.9 U	0.31	0.23	0.041	7.9 U
24828 PANAMA AVE	Apr-13	5 U	0.12	0.8	0.24	1.4	0.9 U	0.48	0.91 U	5 U	0.16	0.052	0.044	7.8 U	0.16	0.052	0.044	7.8 U
24828 PANAMA AVE	Sep-12	3.9 U	0.43	0.15	0.11	5.2	0.32	0.35	0.97 U	2 U	0.69	0.091	0.16	2 U	0.69	0.091	0.16	2 U
24829 PANAMA AVE	May-13	5.1 U	0.81	1.1	0.3	2.1	2	2.3	0.89	5.1 U	0.32	0.15	0.05	8 U	0.32	0.15	0.05	8 U
24832 PANAMA AVE	May-13	4.9 U	0.92	0.15	0.6	1.2	0.84	0.39	0.91 U	4.9 U	0.28	0.76	0.031	7.7 U	0.28	0.76	0.031	7.7 U
24832 PANAMA AVE	Sep-12	5 U	0.48	0.29	0.16	1.3	1	0.46	0.31	5 U	0.36	0.32	0.19	7.8 U	0.36	0.32	0.19	7.8 U
24833 PANAMA AVE	May-13	5 U	0.93	0.18	0.26	26	1.2	2.6	0.37	5 U	6.2	0.16	0.072	7.8 U	6.2	0.16	0.072	7.8 U
24833 PANAMA AVE	Nov-12	4.8 U	0.3	0.61	0.37	1.1	0.79	1.4	0.38	4.8 U	0.19	0.065	0.1	7.5 U	0.19	0.065	0.1	7.5 U
24838 PANAMA AVE	May-13	5.1 U	0.075	1.2	0.088	7.7	0.86 U	9.1	0.9 U	5.1 U	0.11	11	0.05	33	0.11	11	0.05	33
24904 NEPTUNE AVE	Jun-13	4.1 U	0.9	0.21	0.14	1.3	0.78	0.37	0.86 U	2 U	0.35	0.073	0.069	2 U	0.35	0.073	0.069	2 U
24904 NEPTUNE AVE	Sep-12	5.2 U	1.1	0.46	0.39	4.3	0.81	1.4	1.2	5.2 U	1.1	0.35	0.41	8.1 U	1.1	0.35	0.41	8.1 U
24912 NEPTUNE AVE	Mar-12	3.5 U	0.15	0.12	0.084	9.4	0.56	0.54	0.34	3.5 U	0.84	1.4	0.23	10	0.84	1.4	0.23	10
301 244TH ST	Jan-13	5 U	0.38	0.4	0.44	2.3	1.9	2.7	1.6	5 U	5.5	0.37	0.3	16	5.5	0.37	0.3	16
301 244TH ST	Jun-13	5 U	0.54	0.23	0.33	0.77 U	0.7	1	0.92 U	5 U	1.1	0.09	0.065	21	1.1	0.09	0.065	21
305 244TH ST	Oct-12	5 U	0.32	0.4	0.21	0.58 U	2	1.6	1.3	5 U	0.22	0.22	0.15	7.9 U	0.22	0.22	0.15	7.9 U
317 244TH ST	Mar-11	3.5 U	0.31	0.33	0.36	1.4	0.8	0.98	0.92	1.8 U	0.21	0.22	0.14	16	0.21	0.22	0.14	16
321 244TH ST	Aug-13	4.1 U	0.53	0.54	0.44	0.71 U	0.74	1.2	0.37	2.1 U	0.071	0.058	0.041	2.1 U	0.071	0.058	0.041	2.1 U
321 244TH ST	Mar-13	3.7 U	0.37	0.95	0.22	3	0.89	1.1	0.36	1.9 U	1.3	0.077	0.078	1.9 U	1.3	0.077	0.078	1.9 U
327 244TH ST	Feb-13	5.2 U	0.55	0.4	0.22	1.1	1.7	1.7	1.5	5.2 U	0.74	0.79	0.28	8.1 U	0.74	0.79	0.28	8.1 U
327 244TH ST	Jul-13	4.9 U	0.6	0.32	0.2	0.76 U	1.5	1.5	1.3	4.9 U	1.4	2	0.038	7.7 U	1.4	2	0.038	7.7 U
331 244TH ST	Apr-13	5 U	0.45	0.83	0.069	4	0.7	1.4	0.72 U	5 U	0.048	0.051	0.024	13	0.048	0.051	0.024	13
331 244TH ST	Aug-12	4.7 U	0.31	0.17	0.17	3.4	0.86	0.59	0.48	4.7 U	0.4	0.1	0.2	18	0.4	0.1	0.2	18
337 244TH ST	Nov-10	5 U	0.27	0.37	0.34	0.35	2.5	9.3	1.6	5 U	0.23	0.21	0.24	7.9 U	0.23	0.21	0.24	7.9 U
341 244TH ST	Aug-12	3.4 U	0.33	0.16	0.26	0.83 U	0.38	0.92 U	0.77 U	2 U	0.098	0.17	0.19	2 U	0.098	0.17	0.19	2 U
341 244TH ST	Jun-13	3.9 U	0.14	0.19	0.26	4.8	0.84 U	0.95 U	0.81 U	1.9 U	0.049	0.037	0.036	1.9 U	0.049	0.037	0.036	1.9 U
344 249TH ST	Jan-13	4.7 U	0.31	0.28	0.3	2.1	2.1	2	1.2	4.7 U	0.67	0.34	0.19	7.3 U	0.67	0.34	0.19	7.3 U
344 249TH ST	May-13	4.9 U	0.54	0.61	0.42	2.1	0.92	0.81	0.62	4.9 U	3.4	1.4	0.12	7.6 U	3.4	1.4	0.12	7.6 U
345 249TH ST	Apr-13	5.2 U	0.23	0.41	0.27	0.59 U	0.47	1.6	1 U	5.2 U	0.71	0.036	0.035	8.1 U	0.71	0.036	0.035	8.1 U
345 249TH ST	Nov-12	5.1 U	0.18	0.78	0.087	1.6	0.97	1.5	0.57	5.1 U	0.59	0.1	0.086	8 U	0.59	0.1	0.086	8 U
347 244TH ST	Dec-12	5 U	0.27	0.44	0.28	1	2.5	3.5	1.2	5 U	0.23	0.25	0.25	7.9 U	0.23	0.25	0.25	7.9 U
347 244TH ST	May-13	4.6 U	0.55	0.84	0.43	2.1	13	44	0.38	4.6 U	0.082	0.048	0.043	7.2 U	0.082	0.048	0.043	7.2 U
348 248TH ST	Aug-10	5.2 U	0.57	3.6	0.4	2.1	0.74	21	0.32	5.2 U	0.3	0.29	0.26	8.2 U	0.3	0.29	0.26	8.2 U
348 248TH ST	Jan-11	3.6 U	0.52	3.1	0.27	1.3 U	1.4	20	1.1	1.8 U	0.36	0.32	0.31	1.8 U	0.36	0.32	0.31	1.8 U
348 249TH ST	Aug-12	4 U	0.35	0.64	0.22	4.9	3.3	17	0.39	2 U	2.4	3.6	0.2	2 U	2.4	3.6	0.2	2 U
351 244TH ST	Apr-13	5.2 U	0.68	0.21	0.2	0.76	0.88	0.34	0.86 U	5.2 U	0.58	0.038	0.037	8.1 U	0.58	0.038	0.037	8.1 U
351 244TH ST	Oct-10	4.7 U	0.45	1.2	0.47	1.2 U	1.6	12	0.56	4.7 U	0.15	0.082	0.28	7.3 U	0.15	0.082	0.28	7.3 U

Table B-11
Mulitiple Linear Regression Analysis Input Data
Former Kast Site
Carson, California

			Naphthalene				o-Xylene				Tetrachloroethene				Toluene			
Address	Date	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor	Indoor Air	Garage Air	Outdoor Air	Sub-Slab Soil Vapor
352 249TH ST	Feb-11	4.8 U	0.43	0.18	0.22	1	1.2	1.7	1.2	4.8 U	45	2.1	0.31	7.5 U	45	2.1	0.31	7.5 U
353 249TH ST	Feb-11	4.9 U	3.7	0.4	0.41	0.43	2.4	1.3	1.3	4.9 U	0.32	0.21	0.22	7.6 U	0.32	0.21	0.22	7.6 U
353 249TH ST	Jul-13	5.1 U	3.6	0.41	0.25	1.3	1	0.44	0.32	5.1 U	0.18	0.12	0.11	8 U	0.18	0.12	0.11	8 U
354 248TH ST	Jun-12	6.6	0.4	2.5	0.055	1.2	2.2	8.4	0.82 U	3.3 U	0.26	0.28	0.044	5.1 U	0.26	0.28	0.044	5.1 U
357 244TH ST	Jun-13	5.1 U	0.33	0.64	0.27	0.79 U	1.1	2.6	0.86 U	5.1 U	0.16	0.81	0.032	8 U	0.16	0.81	0.032	8 U
357 244TH ST	Nov-12	5.2 U	0.64	0.93	0.14	5.6	1.8	3.5	0.45	5.2 U	0.36	1.3	0.14	8.1 U	0.36	1.3	0.14	8.1 U
357 249TH ST	Aug-12	3.4 U	0.71	2	0.091	2.9 U	0.99	5.7	0.87 U	3.4 U	0.2	0.072	0.067	5.2 U	0.2	0.072	0.067	5.2 U
357 249TH ST	Jun-13	4.7 U	0.23	2.1	0.2	2.4 U	0.63	43	0.31	4.7 U	0.076	0.071	0.039	7.4 U	0.076	0.071	0.039	7.4 U
358 249TH ST	Mar-12	5.8	0.29	0.12	0.29	4.4	1.1	1	1.5	3.2 U	0.24	0.26	0.38	5 U	0.24	0.26	0.38	5 U
360 248TH ST	Jul-12	3.5 U	0.39	0.23	0.088	3 U	0.62	0.62	0.81 U	3.5 U	0.22	0.22	0.067	5.5 U	0.22	0.22	0.067	5.5 U
361 244TH ST	Aug-13	4.1 U	1.2	15	0.086	2	0.49	0.41	0.81 U	2.1 U	0.057	0.042	0.051	2.1 U	0.057	0.042	0.051	2.1 U
361 244TH ST	Nov-10	5 U	0.42	0.67	0.43	1.8	1.8	2.7	2.7	5 U	0.36	0.46	0.49	7.7 U	0.36	0.46	0.49	7.7 U
362 249TH ST	Feb-13	4.2 U	0.41	0.38	0.14	1.9	3.7	8.1	2.2	2.1 U	0.36	0.4	0.26	2.1 U	0.36	0.4	0.26	2.1 U
363 249TH ST	Jul-13	4.7 U	0.24	0.1	0.23	0.73 U	0.38	0.36	0.26	4.7 U	0.052	0.048	0.065	7.3 U	0.052	0.048	0.065	7.3 U
364 248TH ST	Apr-13	4.7 U	0.72	1.3	0.078	0.73	4.4	4.8	0.37	4.7 U	0.076	0.068	0.063	7.4 U	0.076	0.068	0.063	7.4 U
367 249TH ST	May-13	4.8 U	0.21	0.092	0.053	6.9	1.1	0.44	0.27	4.8 U	0.099	0.11	0.076	7.6 U	0.099	0.11	0.076	7.6 U
367 249TH ST	Oct-12	4.5 U	0.25	0.12	0.074	6.4	1.3	0.57	0.4	4.5 U	0.094	0.14	0.061	7.1 U	0.094	0.14	0.061	7.1 U
368 249TH ST	Aug-12	3.5 U	0.43	0.55	0.11	3 U	1.5	1.2	0.32	3.5 U	0.59	0.1	0.084	45	0.59	0.1	0.084	45
368 249TH ST	May-13	5.2 U	0.21	0.39	0.35	4.2	1.1	3.3	0.3	5.2 U	0.074	0.27	0.05	41	0.074	0.27	0.05	41
373 249TH ST	Apr-12	3.2 U	0.63	1.6	0.17	0.81	4.2	19	0.43	3.2 U	0.089	0.058	0.13	5 U	0.089	0.058	0.13	5 U
374 248TH ST	Apr-13	4.8 U	0.21	0.11	0.26	1.2	0.28	0.45	0.85 U	4.8 U	0.051	0.046	0.049	7.6 U	0.051	0.046	0.049	7.6 U
374 248TH ST	Oct-12	5 U	0.17	0.13	0.13	4	0.73	1.3	0.51	5 U	0.078	0.097	0.17	7.8 U	0.078	0.097	0.17	7.8 U
377 244TH ST	Jun-12	3.4 U	0.32	0.2	0.14	2.9 U	0.65	1.8	0.34	3.4 U	6.6	3.4	0.76	5.2 U	6.6	3.4	0.76	5.2 U
377 249TH ST	Aug-12	5 U	0.4	0.26	0.097	0.73	0.66	0.39	0.9 U	5 U	0.5	0.41	0.43	7.9 U	0.5	0.41	0.43	7.9 U
377 249TH ST	May-13	5.1 U	0.35	0.62	0.21	0.81	0.65	2	0.47	5.1 U	1	0.48	0.064	7.9 U	1	0.48	0.064	7.9 U
378 249TH ST	Feb-12	3.2 U	0.4	0.61	0.17	15	3.8	4.9	0.73	3.2 U	0.33	0.17	0.1	5 U	0.33	0.17	0.1	5 U
378 249TH ST	May-11	3.3 U	0.97	0.91	0.48	0.32 U	2.6	3.8	0.52	1.7 U	0.41	0.15	0.098	1.7 U	0.41	0.15	0.098	1.7 U
383 249TH ST	Apr-13	5 U	0.51	1.8	0.31	1.6	1.3	2.8	0.62	5 U	0.1	0.13	0.13	7.8 U	0.1	0.13	0.13	7.8 U
383 249TH ST	Jun-12	3.3 U	0.68	2.1	0.12	0.56	1.2	4.1	0.32	3.3 U	0.47	0.045	0.036	5.2 U	0.47	0.045	0.036	5.2 U
402 249TH ST	Jul-13	4.9 U	0.47	0.27	0.22	2.5	1.3	1.7	0.28	4.9 U	0.92	0.17	0.097	7.6 U	0.92	0.17	0.097	7.6 U
402 249TH ST	Mar-12	3.4 U	1.3	1.6	0.16	1.2	1.9	1.7	0.78	2.2 U	1.2	0.71	0.25	2.2 U	1.2	0.71	0.25	2.2 U
412 249TH ST	May-13	4.8 U	0.29	0.43	0.32	4.7	1.2	3.3	0.4	4.8 U	4	27	0.047	16	4	27	0.047	16
412 249TH ST	Sep-12	5.2	0.66	1.6	0.16	9.1	1.8	6.6	0.68	5.2 U	1.2	8.4	0.082	18	1.2	8.4	0.082	18

Notes:

All concentrations are reported in µg/l
U - non-detect

Table B-12
Multiple Linear Regression Analysis Input Data Summary Statistics
Former Kast Site
Carson, California

Analyte	Indoor Air				Garage				Outdoor Air				Sub-Slab Soil Vapor			
	N	Detection Frequency	Min	Max	N	Detection Frequency	Min	Max	N	Detection Frequency	Min	Max	N	Detection Frequency	Min	Max
All Data:																
1,2-Dichloroethane	377	100%	0.073	28	377	99%	0.044 U	41	377	100%	0.035	0.75	377	1%	1.4 U	47
Benzene	377	100%	0.24	6.8	377	100%	0.25	81	377	100%	0.2	4.5	377	5%	1.4 U	1200
Carbon tetrachloride	376	100%	0.34	0.67	376	100%	0.21	2	376	100%	0.34	0.68	376	0%	1.4 U	8.1
Chloroform	377	100%	0.13	8.1	377	99.7%	0.079 U	81	377	100%	0.065	2.9	377	32%	1.6 U	1400
Ethylbenzene	377	100%	0.23	13	377	100%	0.17	92	377	100%	0.085	3.2	377	3%	1.4 U	170
m,p-Xylene	376	100%	0.55	48	376	99%	0.55 U	280	376	87%	0.44 U	10	376	5%	2.9 U	57
Naphthalene	377	99%	0.033 U	4.4	377	99%	0.029 U	15	377	100%	0.047	1.6	377	80%	0.3 U	26
o-Xylene	376	98%	0.23 U	13	376	96%	0.24 U	120	376	70%	0.21 U	3.8	376	2%	1.4 U	37
Tetrachloroethene	377	100%	0.033	45	377	99.7%	0.027 U	27	377	99.7%	0.023 U	2	377	18%	1.4 U	760
Toluene	377	100%	0.033	45	377	99.7%	0.027 U	27	377	99.7%	0.023 U	2	377	18%	1.4 U	760
Detected Sub-slab Data Only :																
Chloroform	119	100%	0.16	5.5	119	100%	0.1	4.7	119	100%	0.071	2.9	119	100%	1.7	1400
Naphthalene	301	99.7%	0.075 U	3.7	301	99.7%	0.029 U	15	301	100%	0.047	1.6	301	100%	0.32	26
Tetrachloroethene	68	100%	0.037	14	68	100%	0.027	27	68	100%	0.024	0.7	68	100%	1.9	760
Toluene	69	100%	0.037	14	69	100%	0.027	27	69	100%	0.024	0.7	69	100%	1.9	760

Notes:

All concentrations are reported in $\mu g/m^3$

N - sample size

Table B-13
Multiple Linear Regression Analysis Results
Former Kast Site
Carson, California

Analyte	Log-transformed Data			
	Coefficient Estimates			R^2
	β1 - GA to IA	β2 - OA to IA	β3 - SS to IA	
1,2-Dichloroethane	**0.53**	-0.23	0.08	26%
Benzene	**0.28**	**0.51**	0.01	64%
Carbon Tetrachloride	**0.11**	**0.78**	-0.002	78%
Chloroform	**0.12**	**0.18**	**0.11**	18%
Ethylbenzene	**0.30**	**0.29**	0.06	45%
m,p-Xylene	**0.36**	**0.33**	-0.04	47%
Naphthalene	**0.29**	**0.14**	**-0.10**	25%
o-Xylene	**0.36**	**0.19**	0.05	37%
Tetrachloroethene	**0.37**	**0.66**	0.16	40%
Toluene	**0.38**	**0.66**	0.15	40%

Notes:

Analytes in italics - These analytes had low sub-slab soil vapor detection frequencies (less than 10%).
MLRA includes properties where constituent was not detected in sub-slab soil vapor.
Bolded and unshaded values indicate statistically significant coefficient estimates, tested at a 5% level of significance.
Coefficient estimates are for log-transformed data

Table B-14
Full and Reduced Model Multiple Linear Regression Analysis Results
Former Kast Site
Carson, California

Analyte	Full Model				Reduced Model			F-test for Comparison of Full and Reduced Models	
	Coefficient Estimates				Coefficient Estimates				
	β1 - GA to IA	β2 - OA to IA	β3 - SS to IA	R^2	β1 - GA to IA	β2 - OA to IA	R^2	p-value	Conclusion
1,2-Dichloroethane	**0.53**	-0.23	0.08	26%	**0.53**	-0.23	26%	0.597	Do not reject H_0, reduced model is acceptable.
Benzene	**0.28**	**0.51**	0.01	64%	**0.28**	**0.51**	64%	0.730	Do not reject H_0, reduced model is acceptable.
Carbon Tetrachloride	**0.11**	**0.78**	-0.002	78%	**0.11**	**0.78**	77%	0.674	Do not reject H_0, reduced model is acceptable.
Chloroform	**0.116**	**0.18**	**0.11**	18%	β_3 is statistically significant in full model. Reduced model analysis not conducted				
Ethylbenzene	**0.30**	**0.29**	0.06	45%	**0.30**	**0.29**	45%	0.269	Do not reject H_0, reduced model is acceptable.
m,p-Xylene	**0.36**	**0.33**	-0.04	47%	**0.36**	**0.33**	47%	0.708	Do not reject H_0, reduced model is acceptable.
Naphthalene	**0.29**	**0.14**	**-0.10**	25%	β_3 is statistically significant in full model. Reduced model analysis not conducted				
o-Xylene	**0.36**	**0.19**	0.05	37%	**0.36**	**0.19**	37%	0.491	Do not reject H_0, reduced model is acceptable.
Tetrachloroethene	**0.37**	**0.66**	0.16	40%	**0.39**	**0.64**	38%	0.149	Do not reject H_0, reduced model is acceptable.
Toluene	**0.38**	**0.66**	0.15	40%	**0.40**	**0.64**	38%	0.152	Do not reject H_0, reduced model is acceptable.

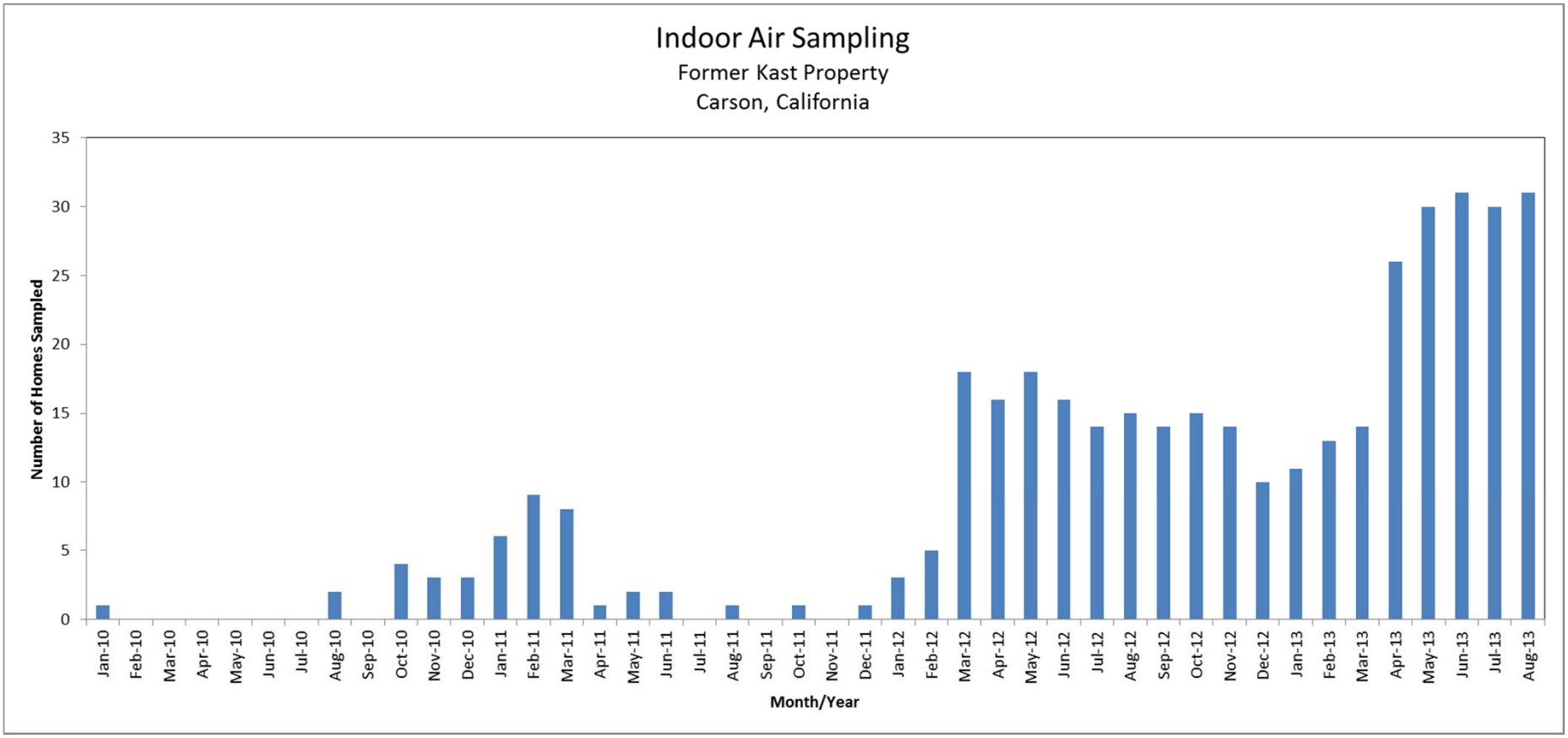
Notes:
Analytes in italics - These analytes had low sub-slab soil vapor detection frequencies (less than 10%). MLRA includes properties where constituent was not detected in sub-slab soil vapor.

Bolded and unshaded values indicate statistically significant coefficient estimates, tested at a 5% level of significance.
Coefficient estimates are for log-transformed data
H_0 - null hypothesis

APPENDIX B
Vapor Intrusion Evaluation

FIGURES

N
E 244TH ST
E 247TH ST
E 248TH ST
E 249TH ST
NEPTUNE AVE
RAVENNA AVE
PANAMA AVE
MARBELLA AVE
CARMEL DR
PETALUMA LN
MONTEREY DR
ISLAND AVE
HLAND WAY
IEW AVE
NEPTUNE AVE
Legend
No Indoor Air Samples
1 Indoor Air Sampling Event
2 Indoor Air Sampling Events
150 75 0 150 Feet
Vapor Intrusion Evaluation Properties
Former Kast Property
Geosyntec consultants
Santa Barbara
October 2013
Figure
B-1
P:\GIS\Kast\Projects\2013_10\FigB-1_Vapor_Intrusion_Evaluation_Properties.mxd 20131008



Vapor Intrusion Evaluation Sampling Frequency

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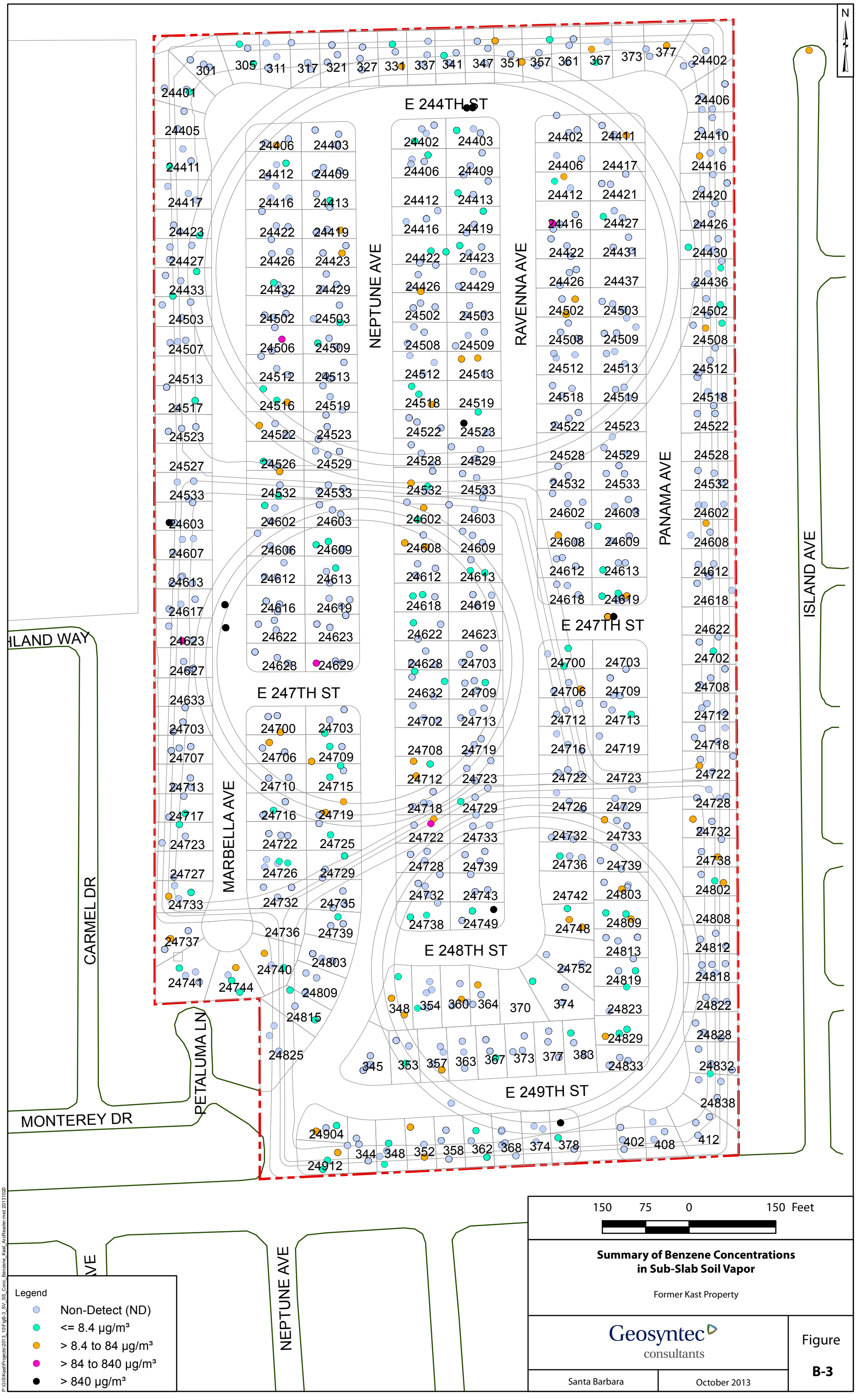
Figure B-2

Path: P:\GIS\Kast\Projects\2013_10\Fig8-2_Indoor_Air_Sampling_Histogram.ppt STM 20130810



Summary of Benzene Concentrations in Sub-Slab Soil Vapor

Former Kast Property

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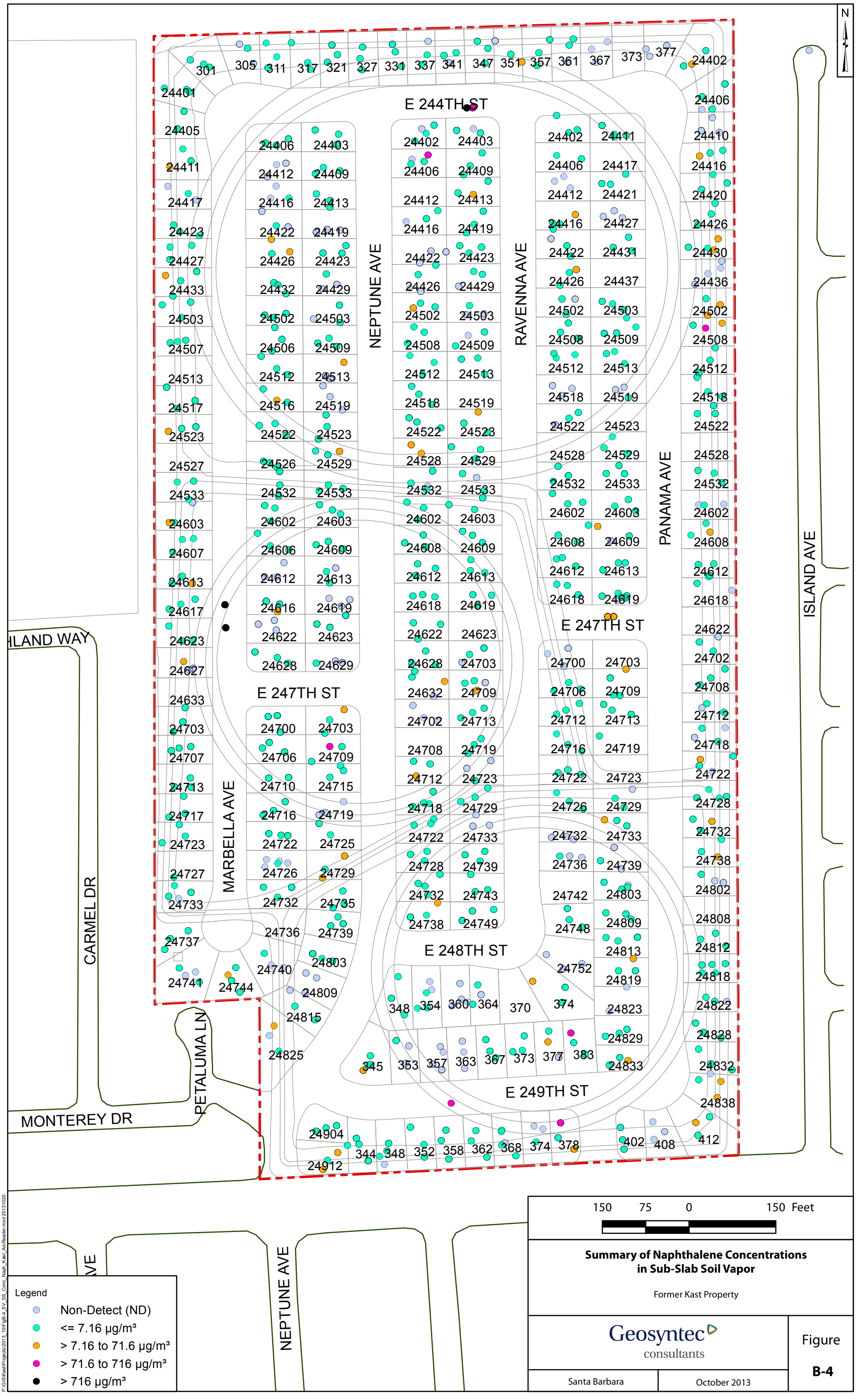
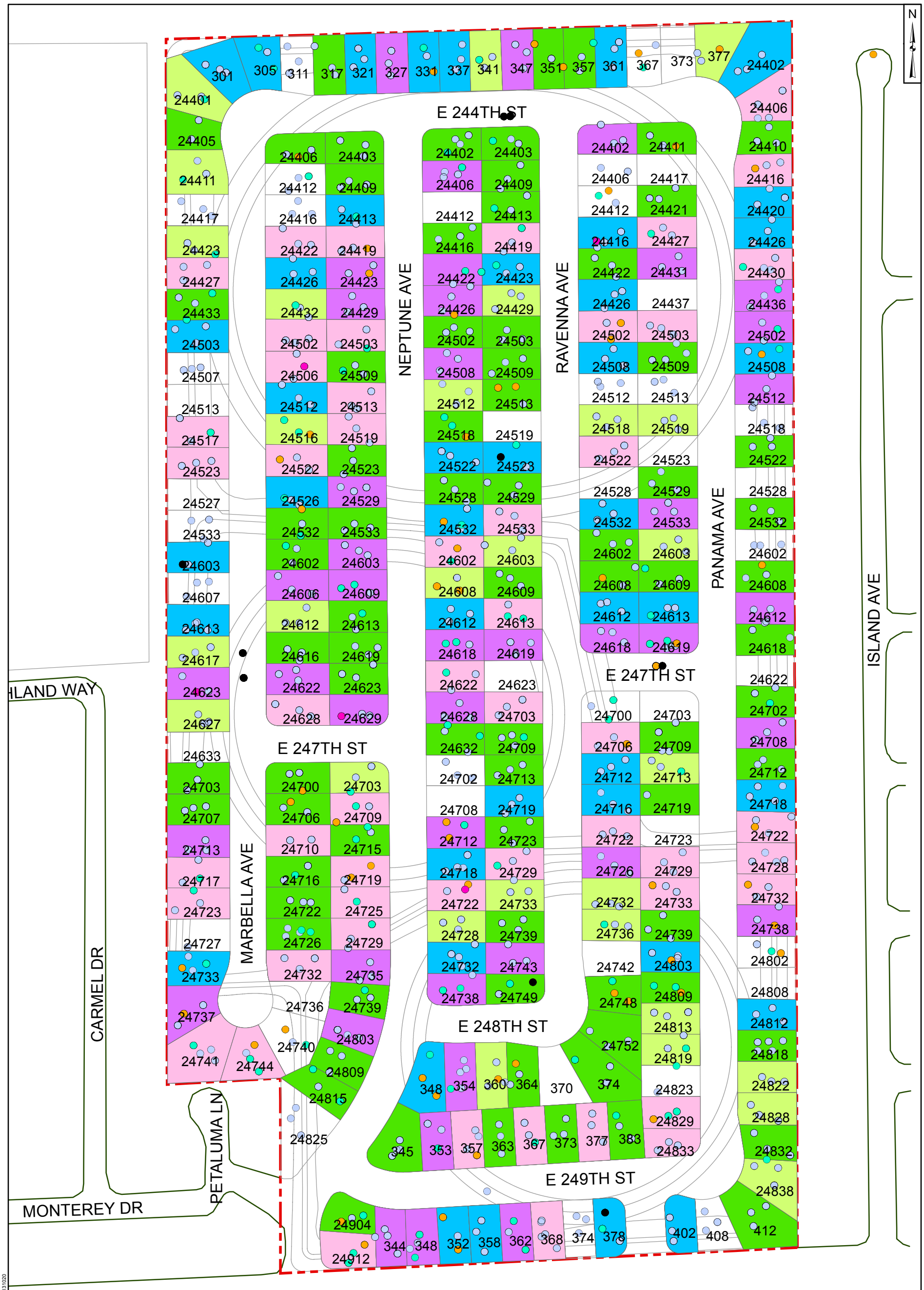

N
E 244TH ST
E 247TH ST
E 248TH ST
E 249TH ST
NEPTUNE AVE
RAVENNA AVE
PANAMA AVE
MARBELLA AVE
ISLAND AVE
CARMEL DR
PETALUMA LN
MONTEREY DR
HLAND WAY
Legend
Non-Detect (ND)
<= 7.16 µg/m³
> 7.16 to 71.6 µg/m³
> 71.6 to 716 µg/m³
> 716 µg/m³
150 75 0 150 Feet
Summary of Naphthalene Concentrations in Sub-Slab Soil Vapor
Former Kast Property
Geosyntec consultants
Figure
B-4
Santa Barbara
October 2013
P:\GIS\Kast\Projects\2013_10\FigB-4_SV_SS_Conc_Naph_Kast_ArcReader.mxd 20131020



Legend

Sub-Slab Soil Vapor

- Non-Detect (ND)
- <= 8.4 µg/m³
- > 8.4 to 84 µg/m³
- > 84 to 840 µg/m³
- > 840 µg/m³

Indoor Air

- <= 25th Percentile (< 0.55 µg/m³)
- > 25th to <= 50th Percentile (0.55 - 0.85 µg/m³)
- > 50th to <= 75th Percentile (0.85 - 0.1.4 µg/m³)
- > 75th to <= 90th Percentile (1.4 - 2.7 µg/m³)
- > 90th Percentile (>2.7 µg/m³)

Summary of Benzene Concentrations in Indoor Air and Sub-Slab Soil Vapor

Former Kast Property

Geosyntec consultants

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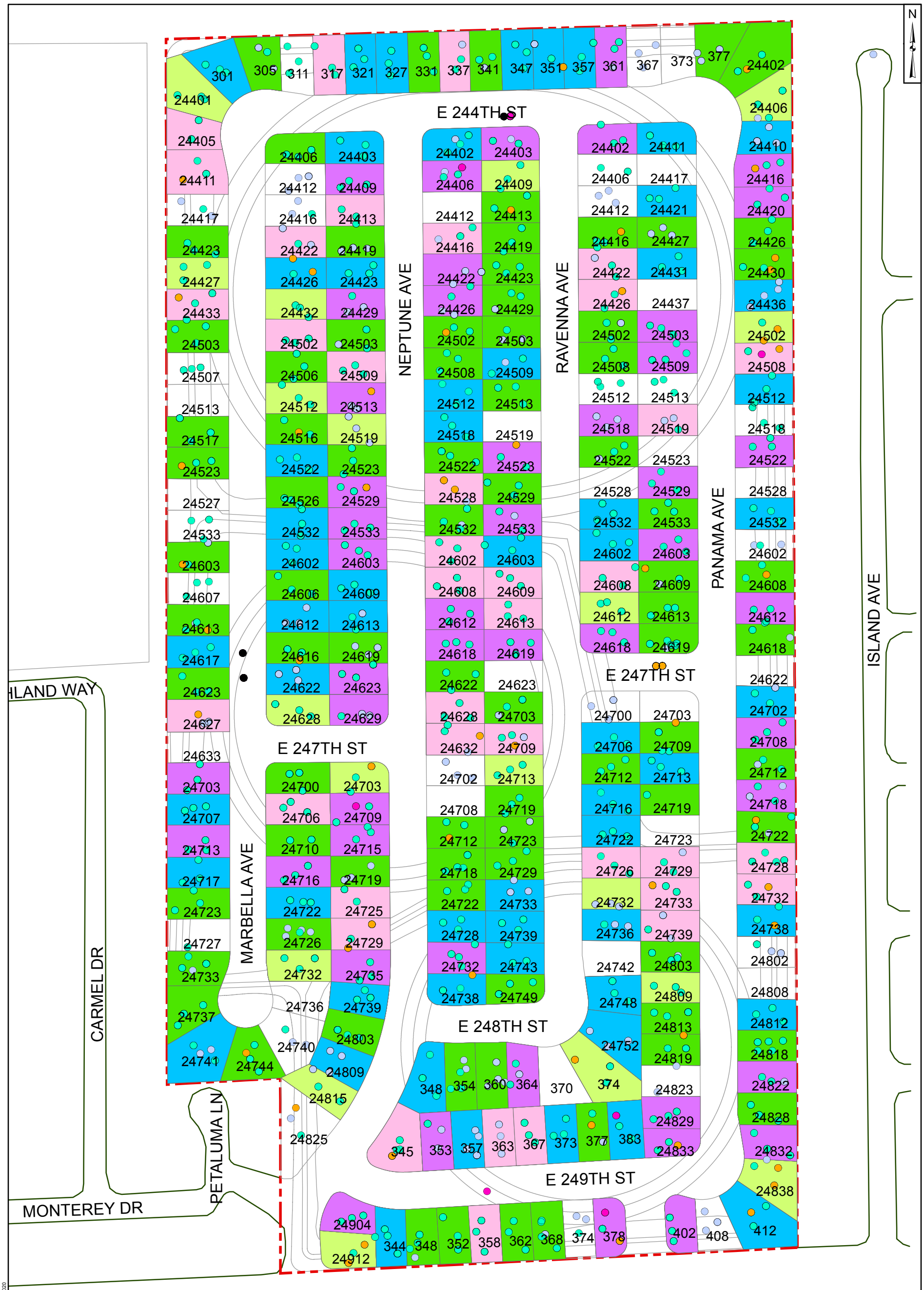
Figure **B-5**

P:\GIS\Kast\Projects\2013_10\FigB-5_IA_SV_SS_Conc_Benzene_Kast_ArcReader.mxd 20131020



Legend

Sub-Slab Soil Vapor

- Non-Detect (ND)
- <= 7.16 µg/m³
- > 7.16 to 71.6 µg/m³
- > 71.6 to 716 µg/m³
- > 716 µg/m³

Indoor Air

- <= 25th Percentile (< 0.57 µg/m³)
- > 25th to <= 50th Percentile (0.57 - 0.87 µg/m³)
- > 50th to <= 75th Percentile (0.87 - 1.5 µg/m³)
- > 75th to <= 90th Percentile (1.5 - 2.5 µg/m³)
- > 90th Percentile (>2.5 µg/m³)

Summary of Naphthalene Concentrations in Indoor Air and Sub-Slab Soil Vapor

Former Kast Property

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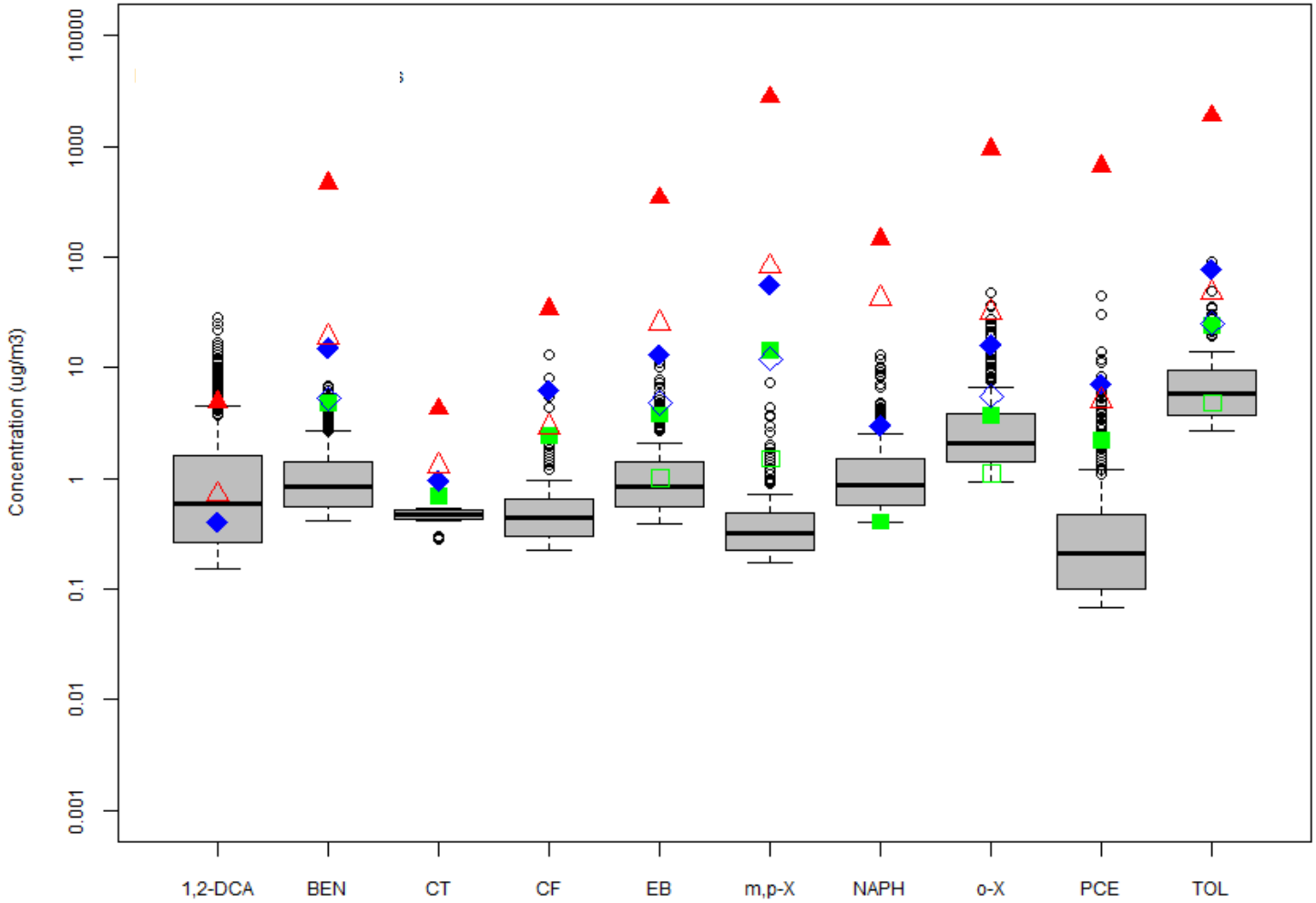
Figure **B-6**

P:\GIS\Kast\Projects\2013_10\FigB-6_IA_SV_SS_Conc_Naph_Kast_ArcReader.mxd 20131020



Site Data

Outlier

90th percentile

75th percentile

50th percentile

25th percentile

10th percentile

Literature Values

Maximum (lower / upper)

90th Percentile (lower / upper)

50th Percentile (lower / upper)

Comparison of Indoor Air Results to Literature Background Concentrations

Former Kast Property
Carson, California

Geosyntec consultants

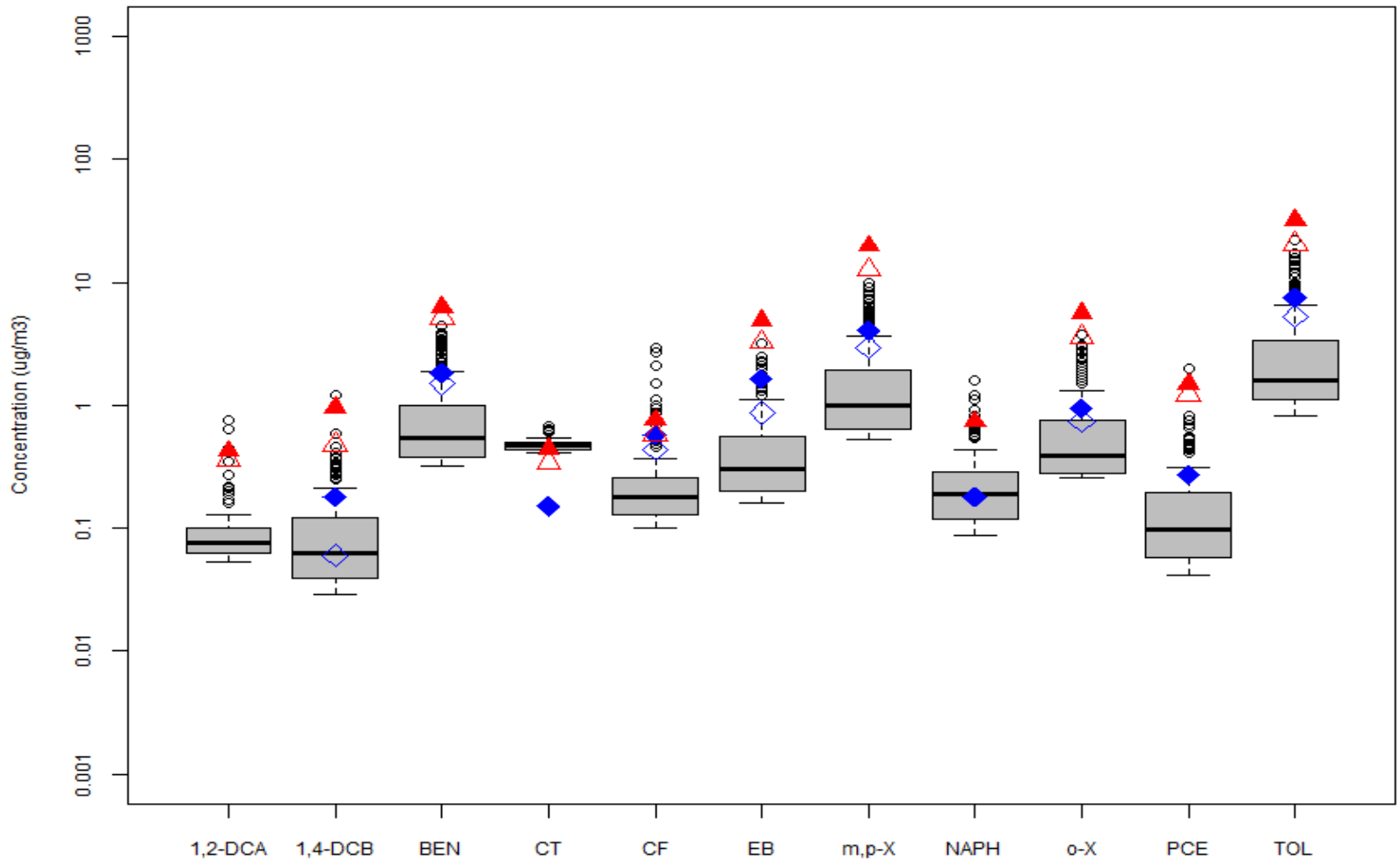
Santa Barbara

October 2013

Figure

B-7

Path: "P:\GIS\Kast\Projects\2013_10\Fig7-5_Comparison_IA_Results_Lit_Background_Conc.ppt" STM 20130910



Site Data

Outlier

90th percentile

75th percentile

50th percentile

25th percentile

10th percentile

Literature Values

Maximum (lower / upper)

Mean (lower / upper)

Comparison of Outdoor Air Results to Literature Background Concentrations

Former Kast Property
Carson, California

Geosyntec consultants

Santa Barbara

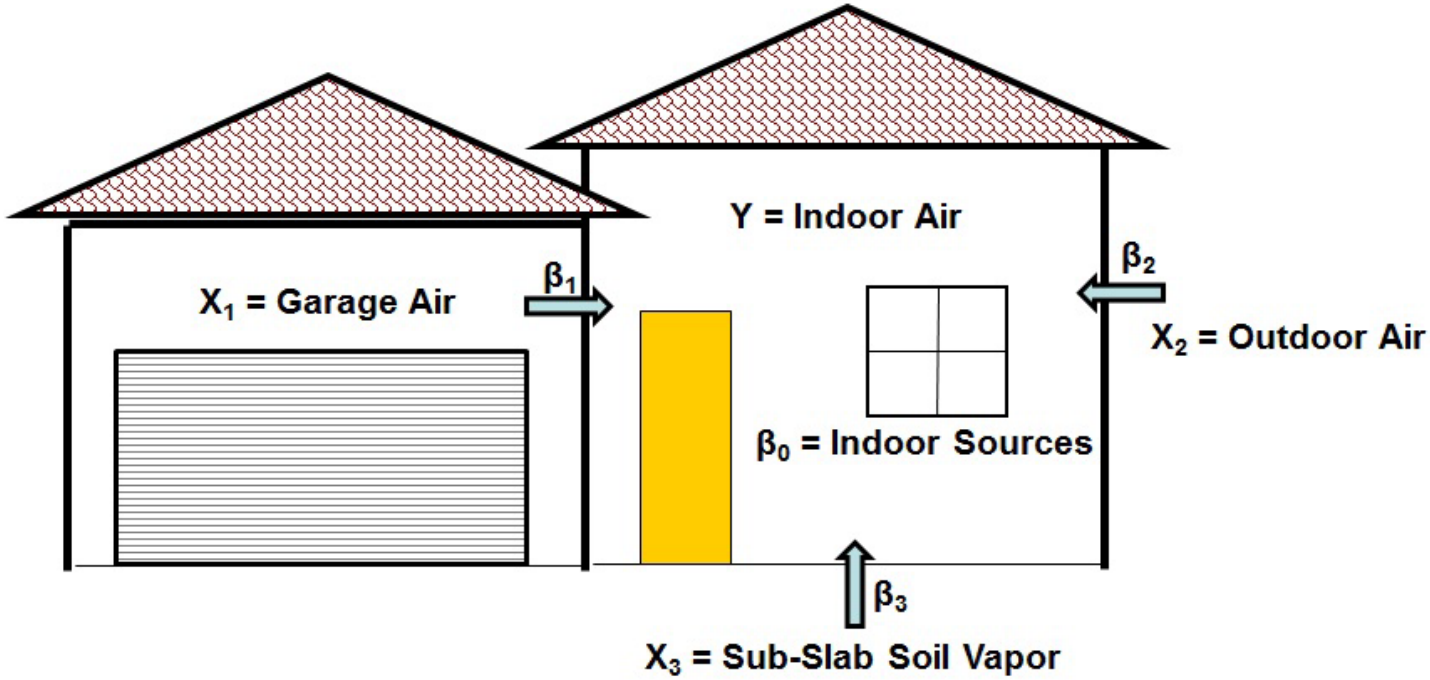
October 2013

Figure

B-8

Path: "P:\GIS\Kast\Projects\2013_10\Fig7-6_Comparison_OA_Results_Lit_Background_Conc.ppt" STM 20130910

$$Y = \beta_0 + \beta_1 X_1 + \beta_2 X_2 + \beta_3 X_3 + \epsilon$$



Multiple Linear Regression Conceptual Model

Former Kast Property

Geosyntec consultants

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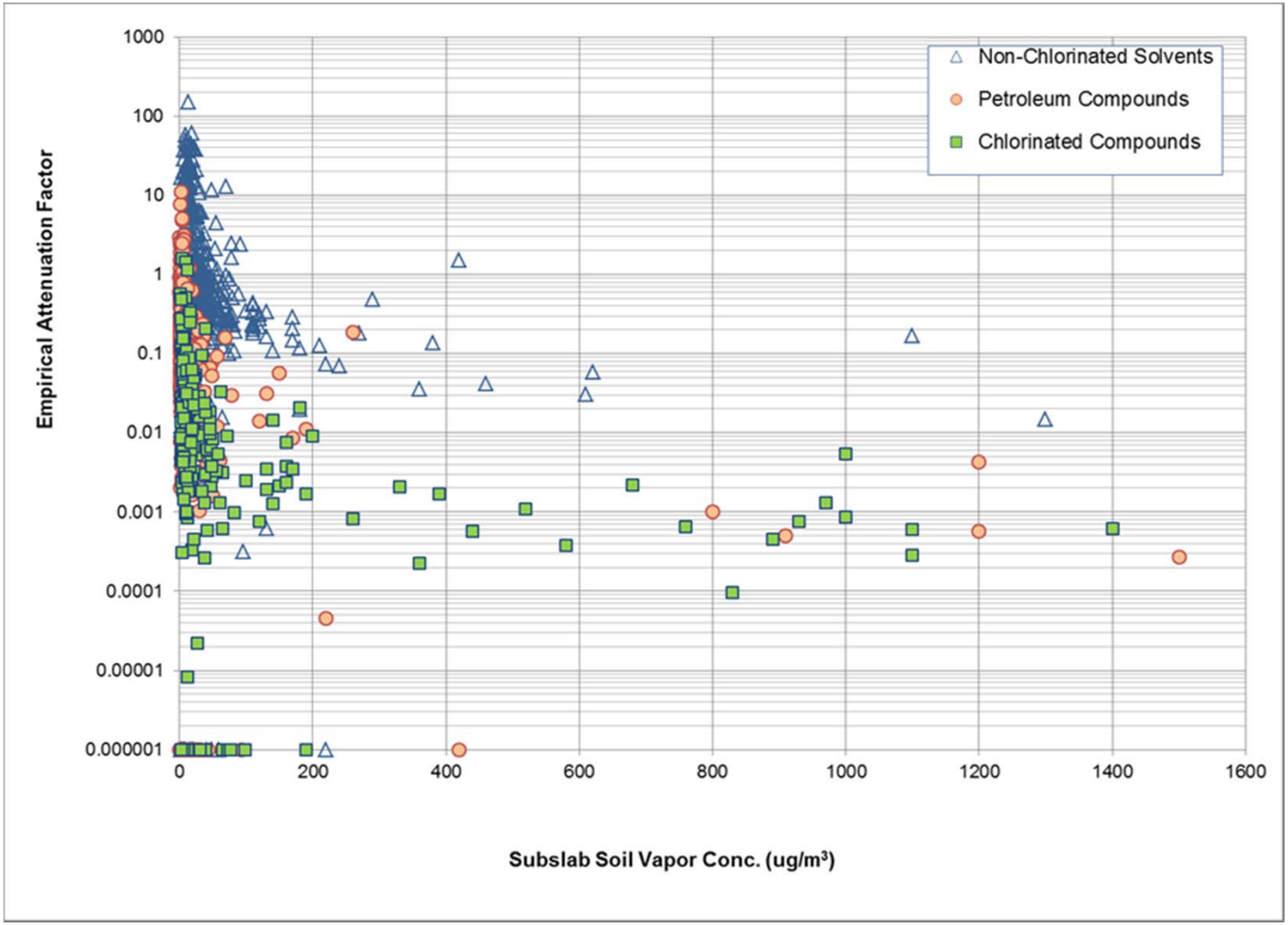
Figure B-9

P:\GIS\Kast\Projects\FigB-07_Multiple_Linear_Reg_Concep_Model.ppt



Correlation between Empirical Attenuation Factor and Sub-Slab Soil Vapor Concentration – All Data

Former Kast Property
Carson, California

Geosyntec consultants

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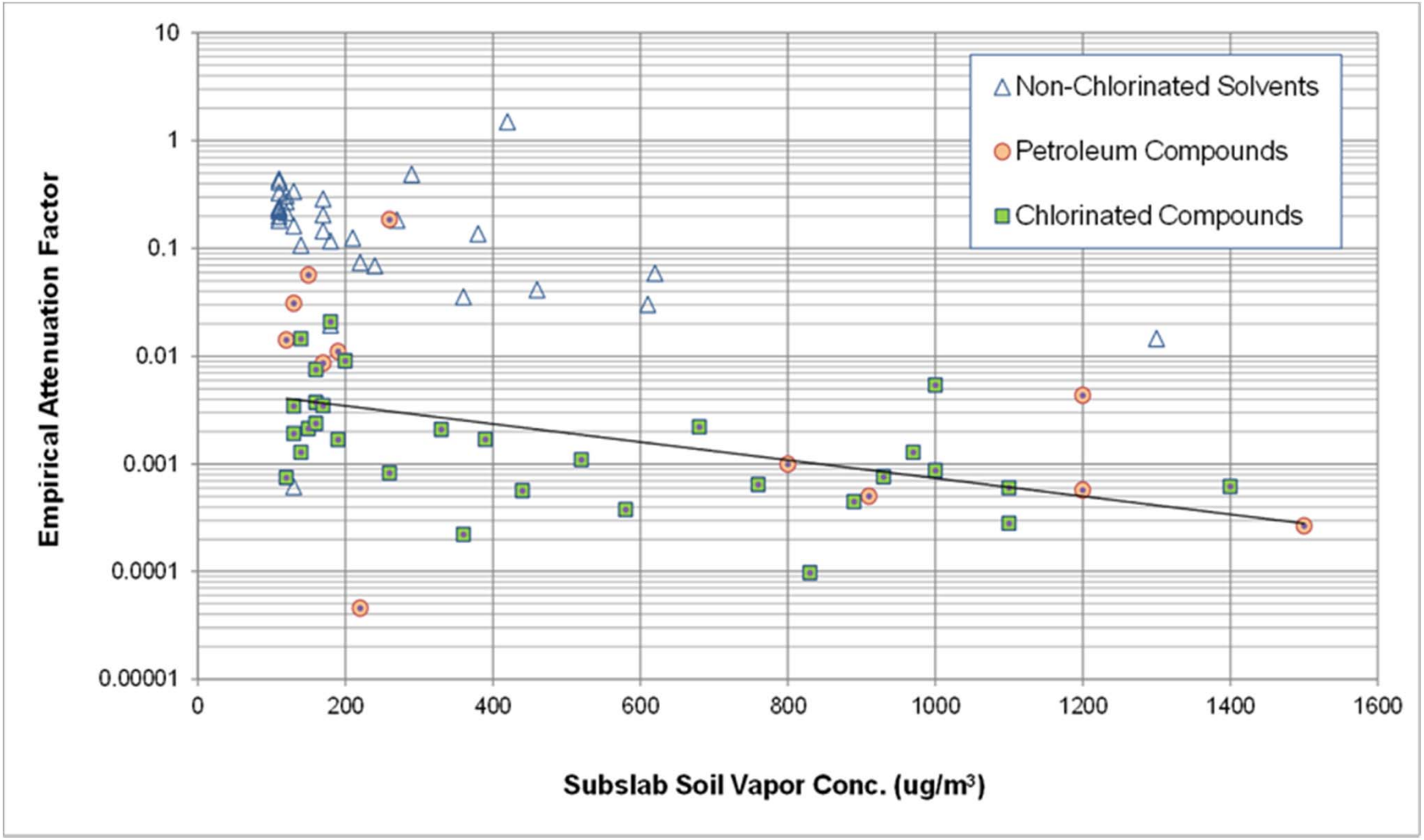
Figure B-10

Path: "P:\GIS\Kast\Projects\2013_10\FigB-10_Correlation_Between_Empirical_Attenuation_Factor_and_SSSV_Conc_All_Data.ppt" STM



Correlation between Empirical Attenuation Factor and Sub-Slab Soil Vapor Concentration –
Sub-Slab Soil Vapor Concentrations Greater than 100 µg/m³

Former Kast Property
Carson, California

Geosyntec consultants

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Figure

B-11

Path: "P:\GIS\Kast\Projects\2013_10\FigB-10_Correlation_Between_Empirical_Attenuation_Factor_and_SSSV_Conc_All_Data.ppt" STM

ATTACHMENT A

Figure 1: 1,2-Dichlorothane

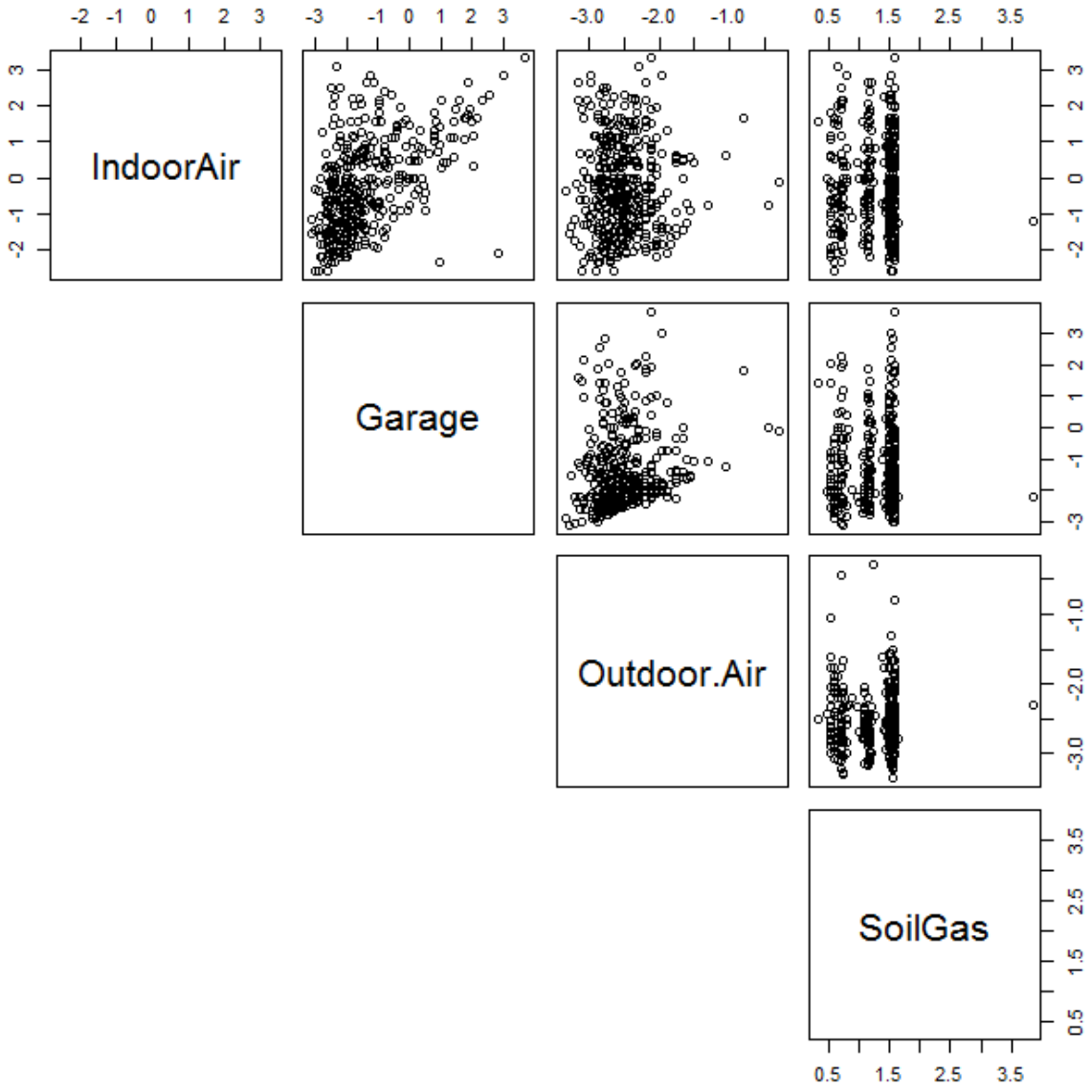


Figure 2: Benzene

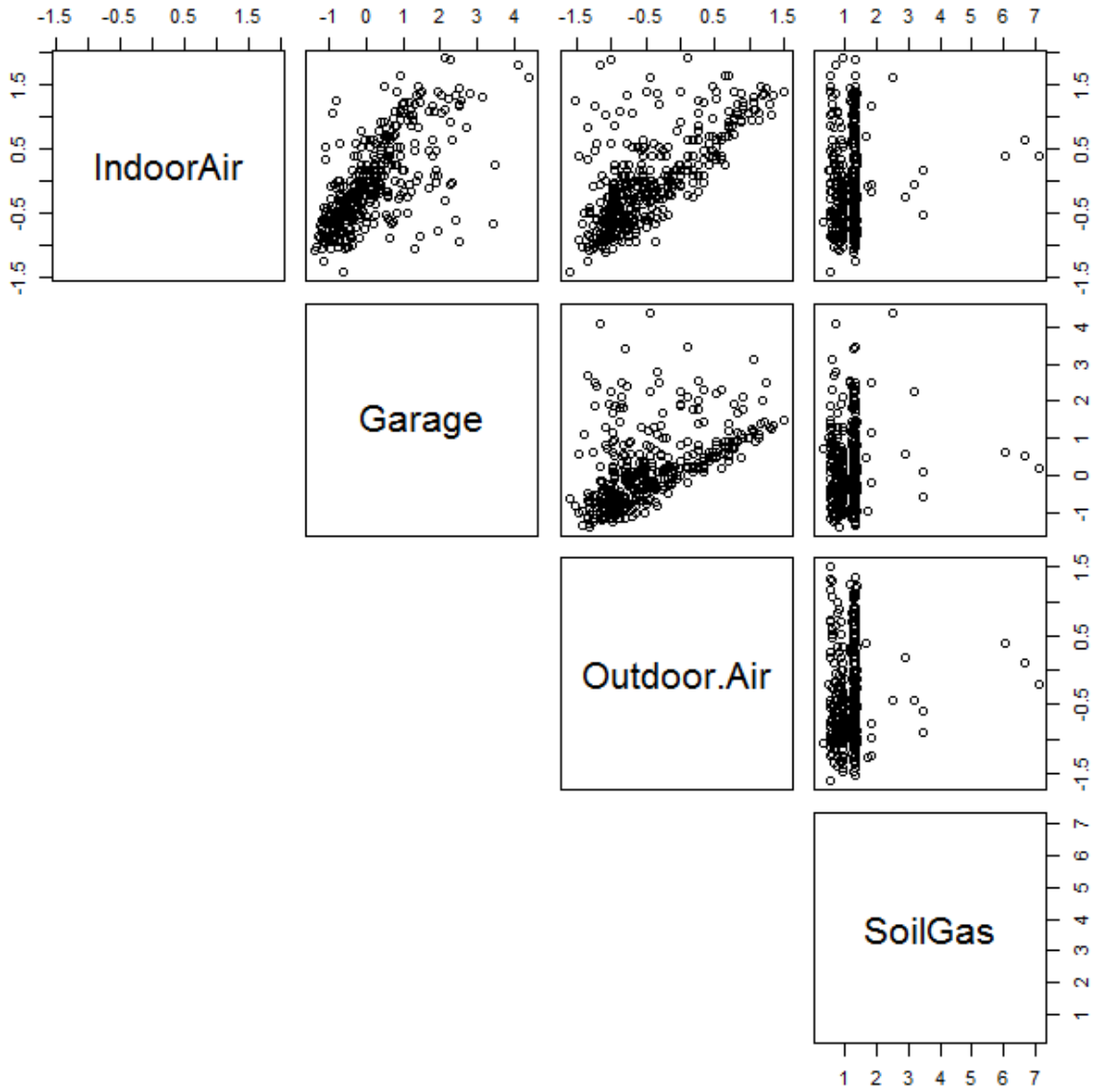


Figure 3: Carbon Tetrachloride

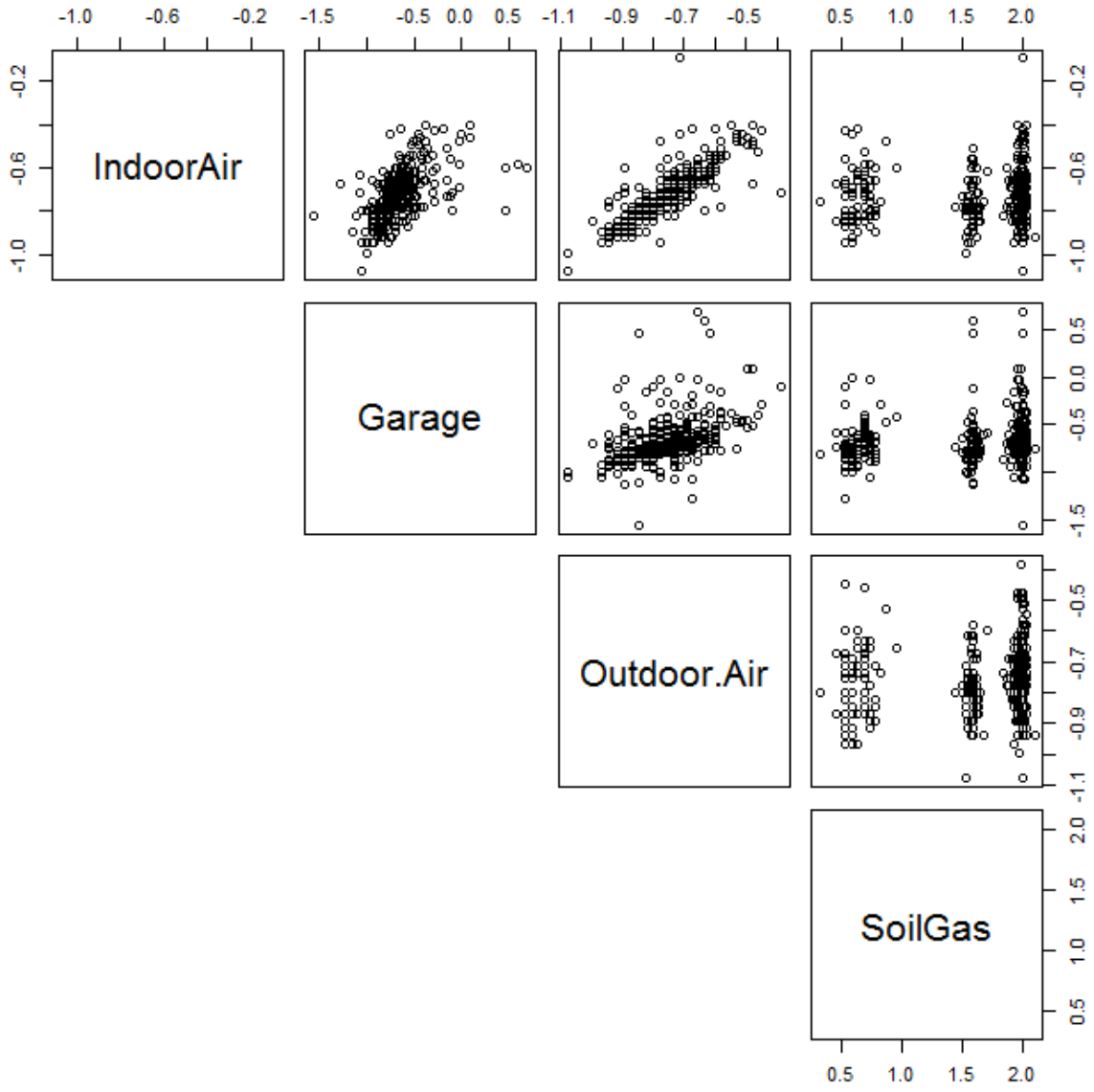


Figure 4: Chloroform

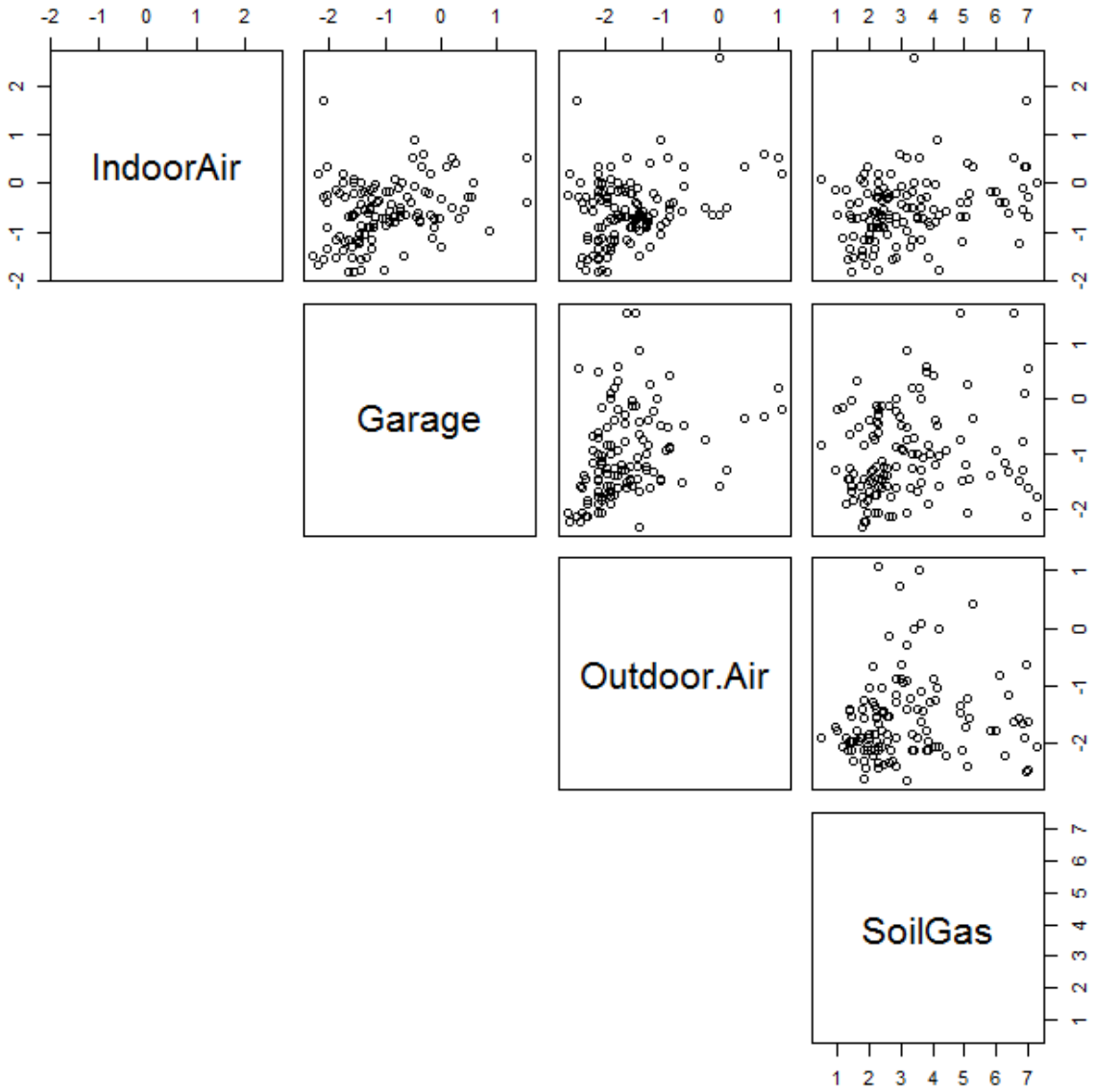


Figure 5: Ethylbenzene

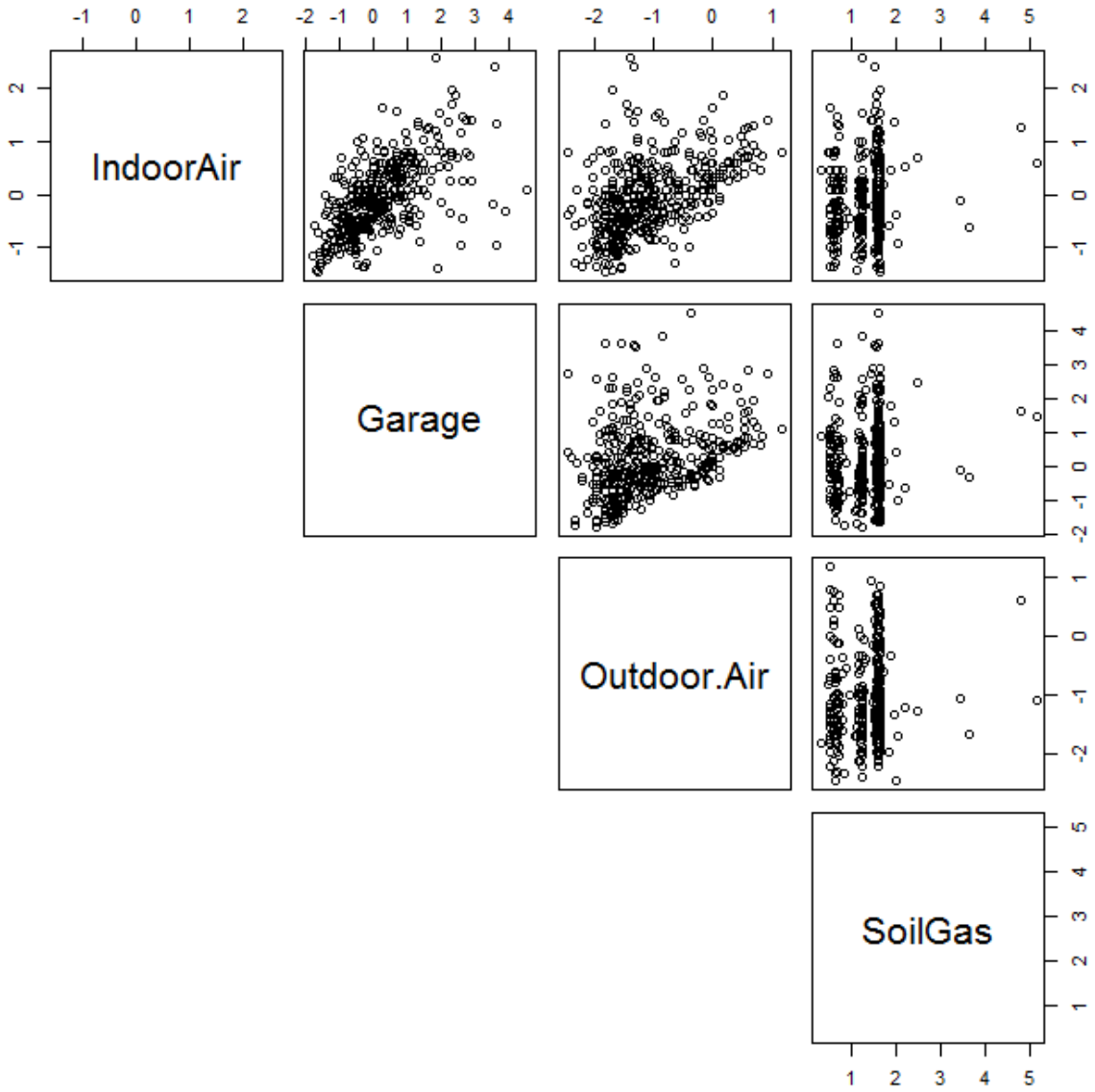


Figure 6: m,p-Xylene

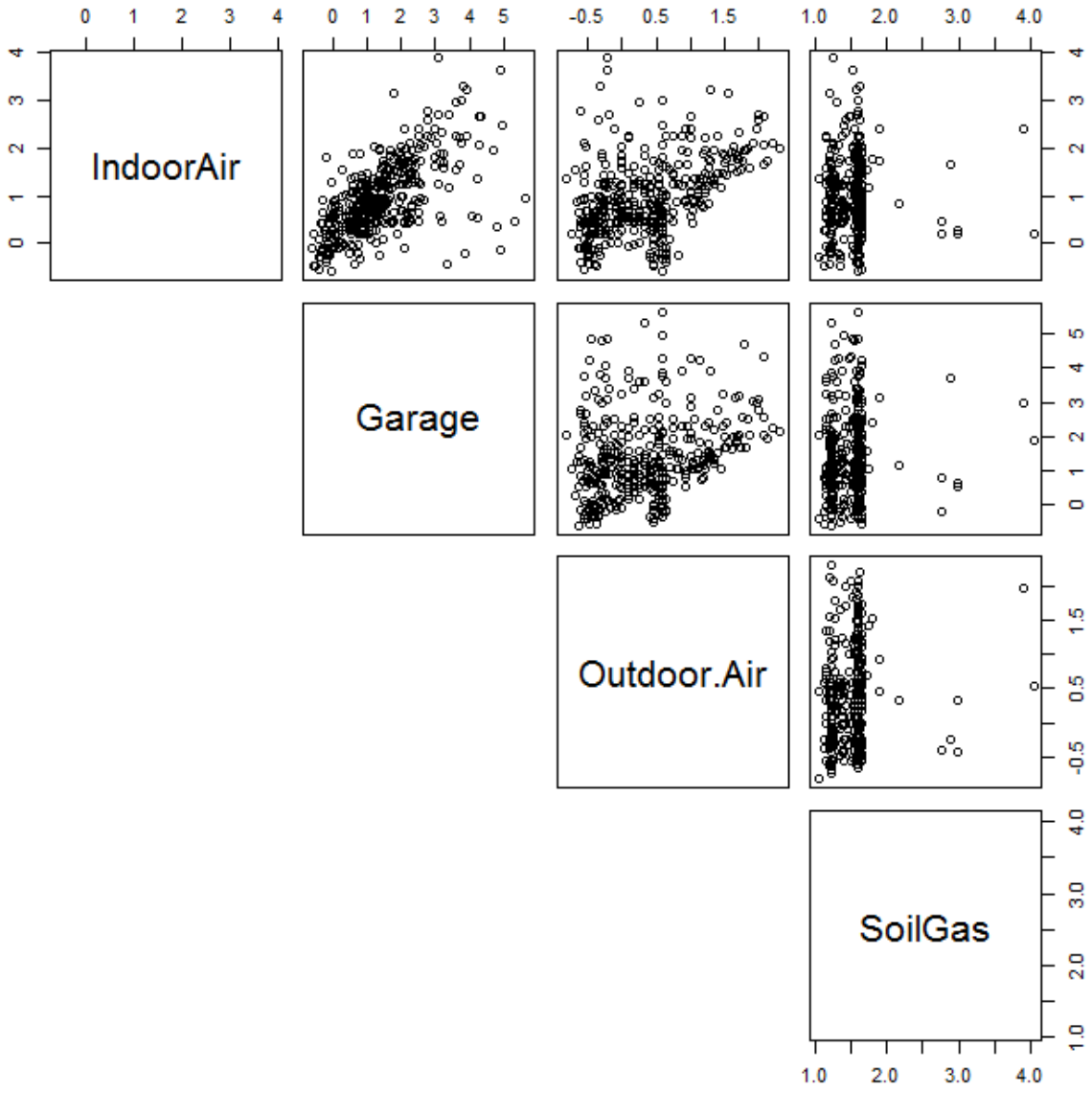


Figure 7: Naphthalene

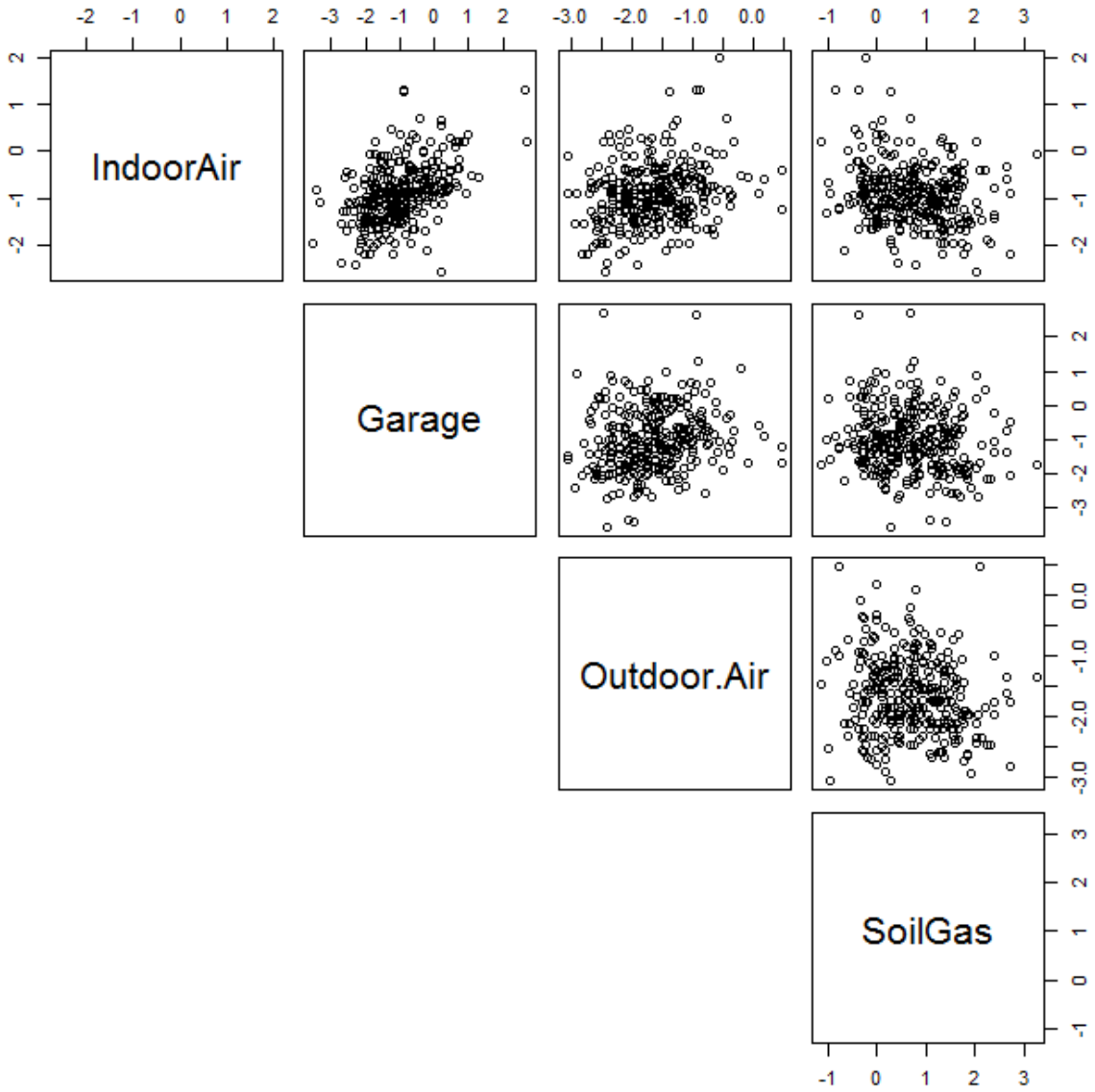


Figure 8: o-Xylene

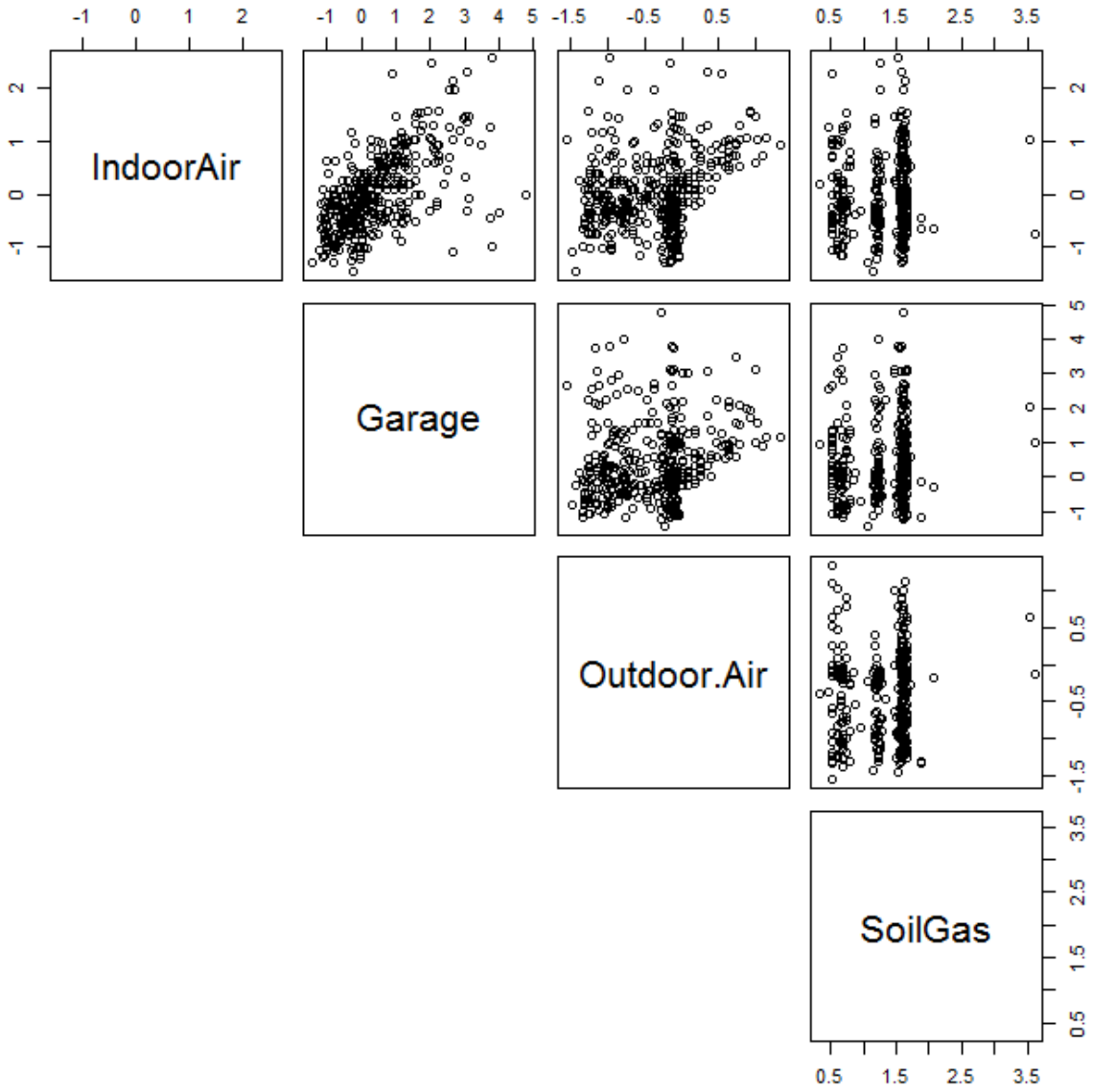


Figure 9: PCE

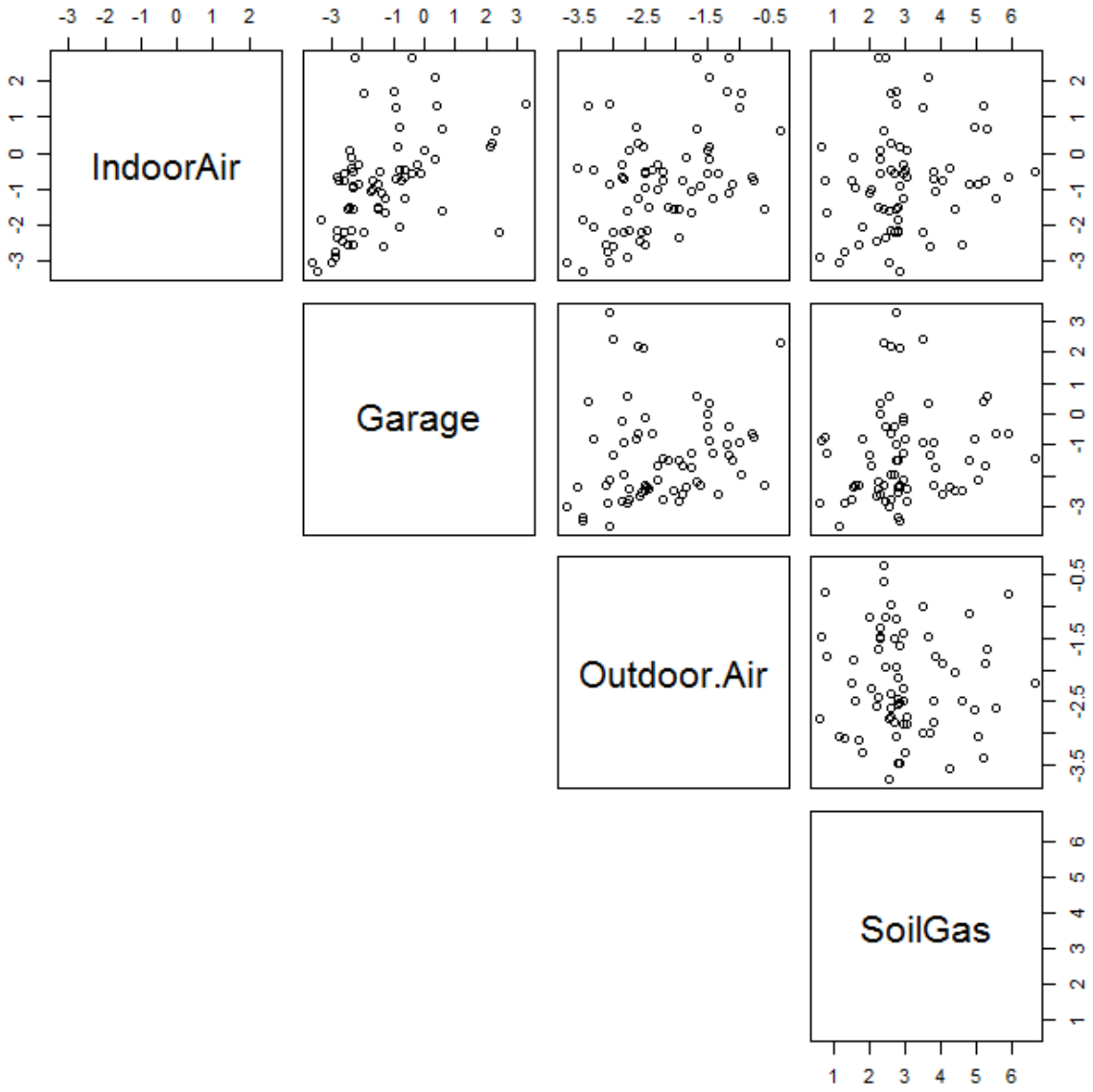
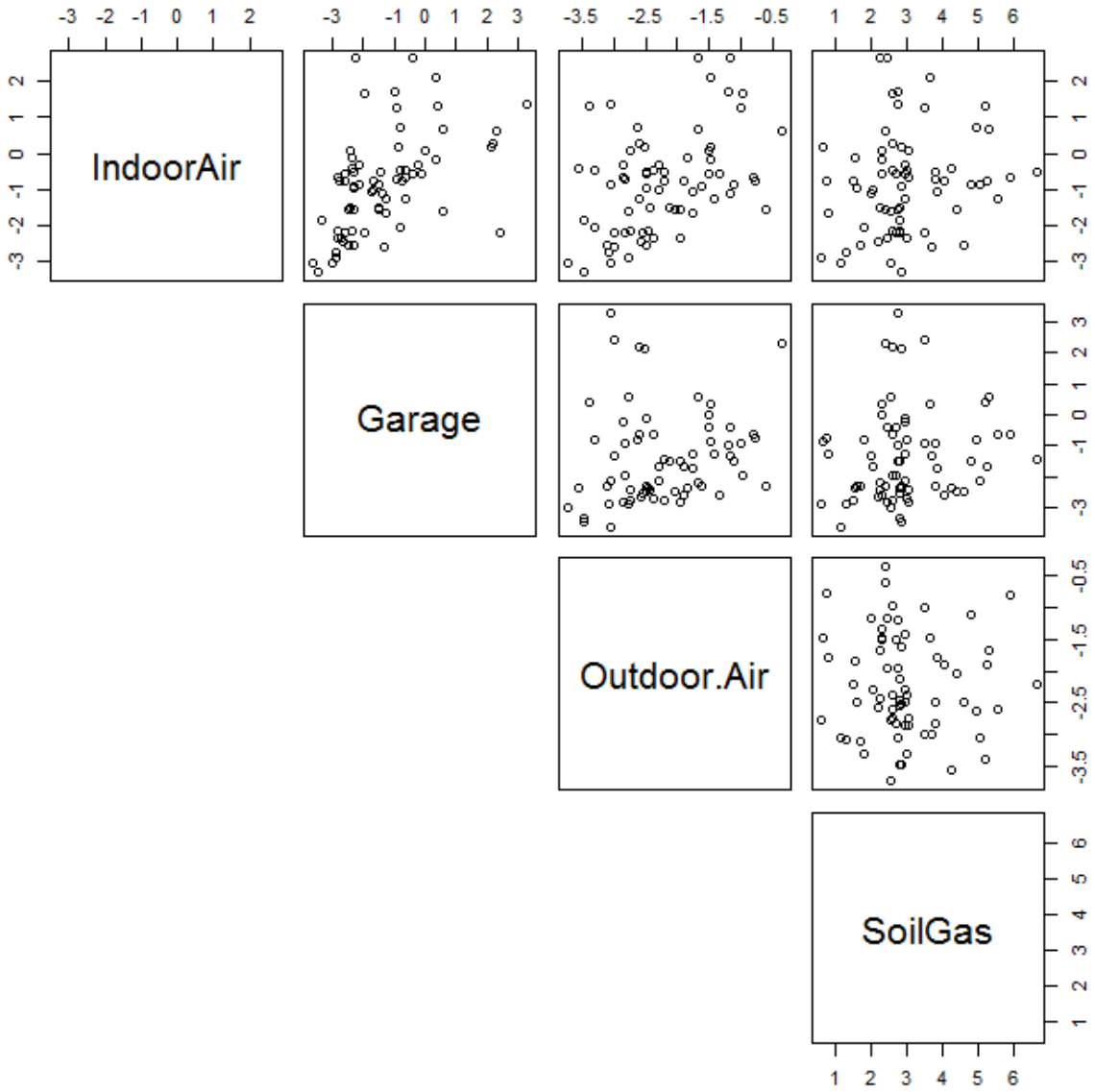
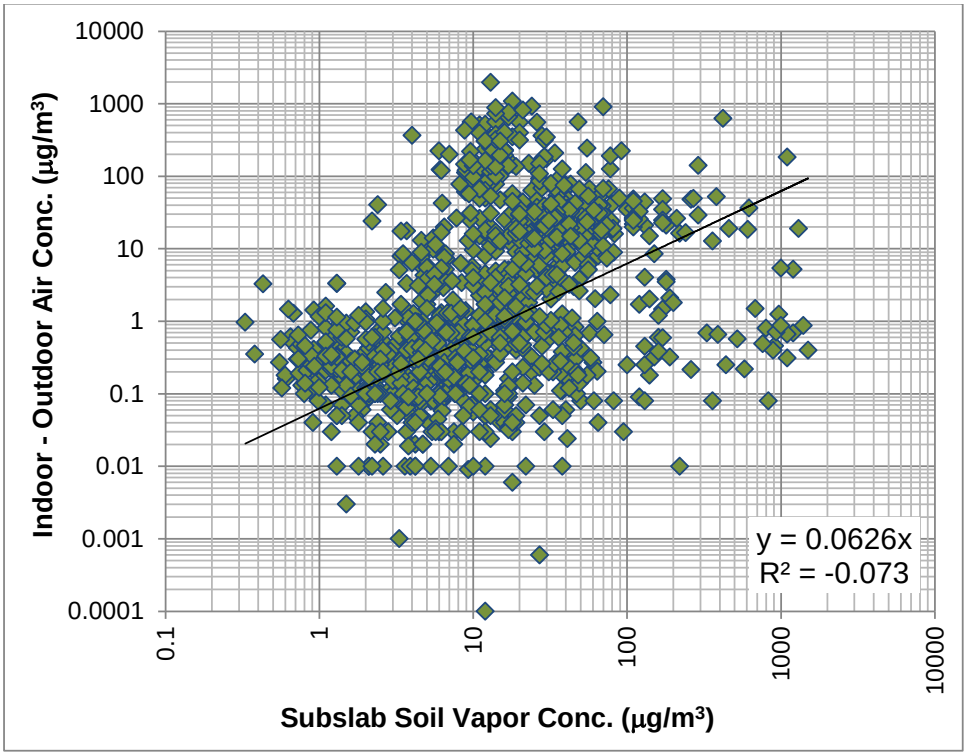


Figure 10: Toluene

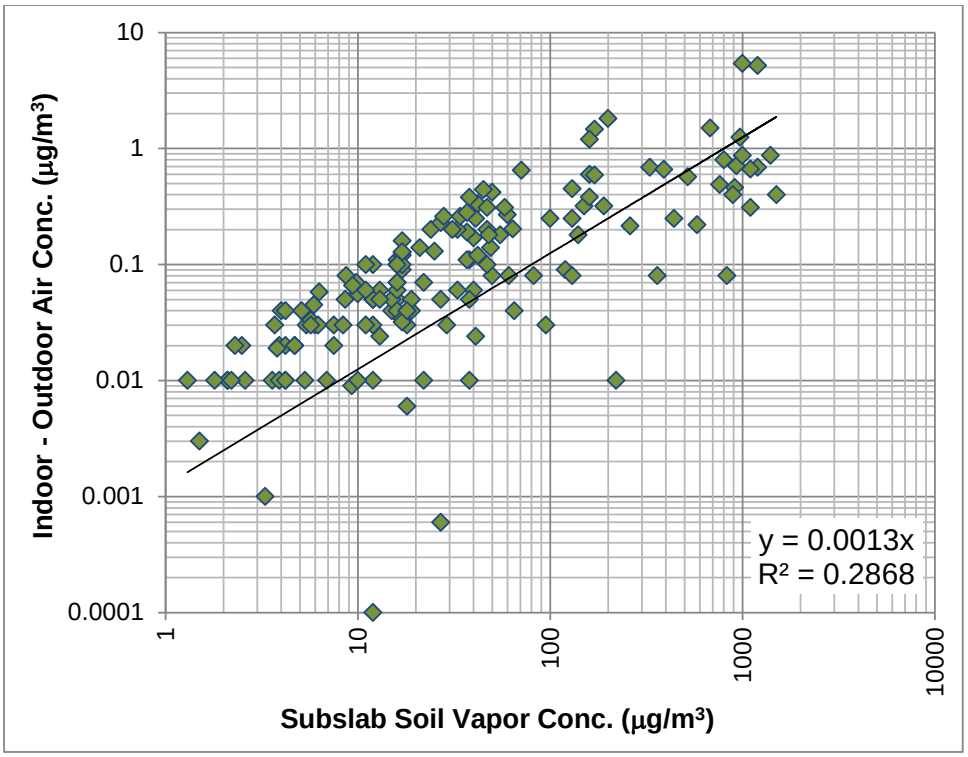


ATTACHMENT B

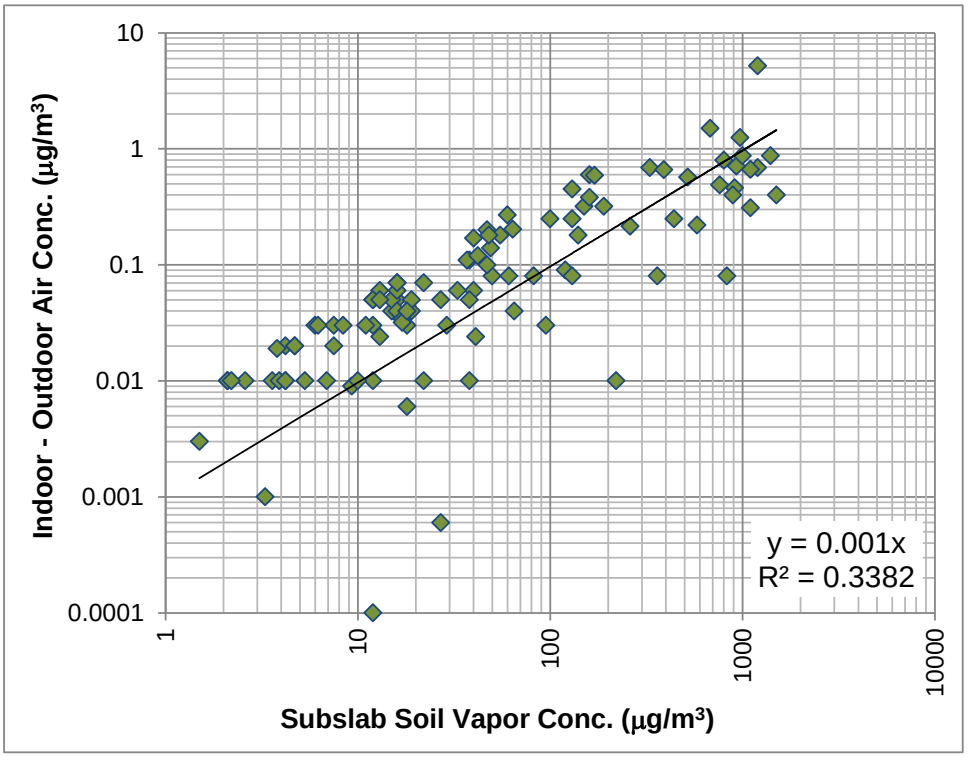
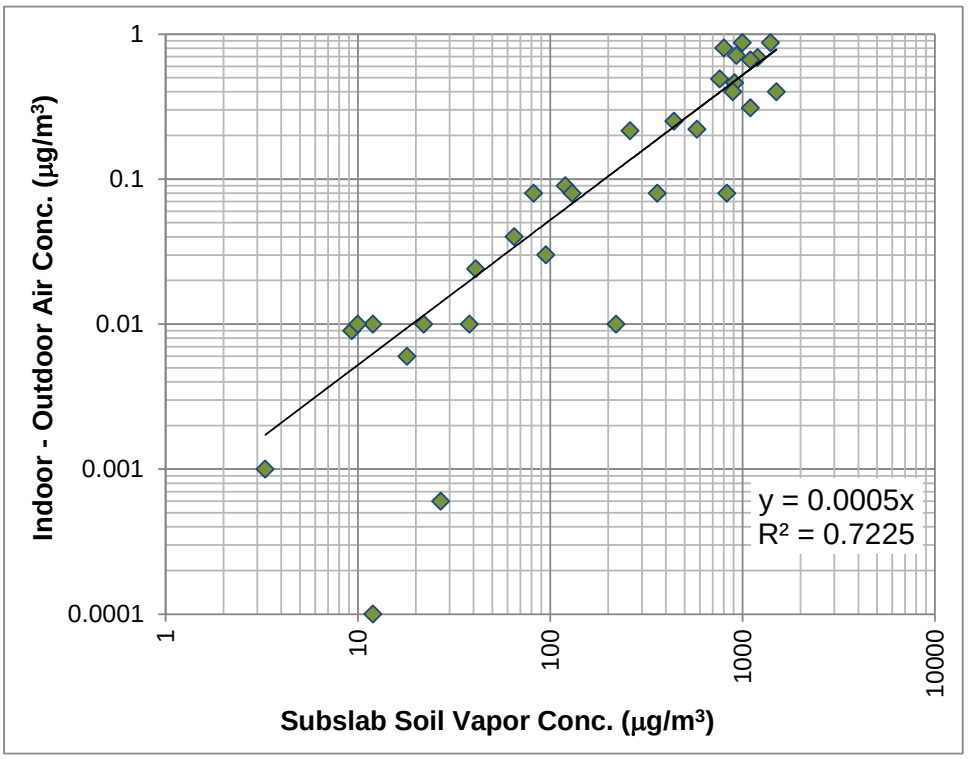
All compounds with subslab soil vapor concentrations > DL and IA – OA concentrations > 0.



All compounds with subslab soil vapor concentrations > DL and attenuation factors ≤ 0.01.



All Compounds with subslab soil vapor concentrations > DL and attenuation factors ≤ 0.005.



All compounds with subslab soil vapor concentrations > DL and attenuation factors ≤ 0.001.