



GEOTECHNICAL ENGINEERING • ENVIRONMENTAL ENGINEERING  
CONSTRUCTION TESTING & INSPECTION

July 18, 2012

Project No. 014-12085

Mr. Ron Recht  
Pacific Development Partners, LLC  
501 Santa Monica Boulevard, No.312  
Santa Monica, California 90401

RE: Report of Findings  
Phase II Limited Site Assessment  
Toyota of Escondido Property  
231 East Lincoln Parkway  
Escondido, California 92026

Dear Mr. Recht:

Pursuant to your request, Krazan & Associates, Inc. (Krazan) conducted a Phase II Limited Site Assessment (LSA) at the referenced property subject site (See Vicinity Map, Figure 1). The work was based strictly upon the Summary of Findings provided in a May 2011 Geosyntec Consultants *Phase I Environmental Site Assessment (ESA)* report for the referenced subject site provided by Comerica and discussions with the Comerica ERM unit and the borrower, Pacific Development Partners, LLC. The client-directed scope of work was reportedly conducted in conjunction with a real estate transaction and not by the request of a regulatory agency.

## **BACKGROUND**

During the course of the referenced Phase I ESA research, Geosyntec identified the following “Site Conditions and Use:”

- The Site is currently developed with the former Toyota of Escondido automobile dealership, service center, and associated parking lots. The Site was developed with residences prior to the late-1960s when it was initially developed with an automobile dealership. The western portion of the Site consists of several paved parking lots and the eastern portion of the Site is developed with multiple buildings associated with the automobile dealership including offices and service bays. Since 2003 (when operations transferred to the current location) the Site has primarily been used for used car storage.
- Two (2) underground storage tanks (USTs), installed in 1967 or 1968, were formerly located in the central parking lot area between Buildings A and E1, and were removed under the direction of the County DEH in July 1986. The DEH inspector’s notes during removal of the USTs indicated the USTs were in good condition with no indications of a release of hazardous materials or petroleum hydrocarbons to the subsurface.
- Two (2) used motor oil and hazardous materials storage areas were present at the Site. At the time of the Site reconnaissance, no oil or hazardous materials were present in these two areas which were reported by Geosyntec to be in good condition with no obvious signs of spills or significant releases.

- With the exception of minor staining in the compressor area, no evidence of spills or leaks was observed at the Site.
- Two (2) plugged clarifiers are present near the service bays. One clarifier was observed near the eastern end of the service bays, and one clarifier (could not be located during the Site reconnaissance) is reportedly located near the western end of the service bays.
- Approximately 16 single and dual-piston hydraulic hoists are located in the service bays at the Site. There were no reports of leaks or other incidents associated with the hoists, and no obvious signs of issues associated with the hoists were observed during the Site reconnaissance.

### **Client/Lender Direction**

Comerica Bank provided the following March 29, 2012 email memorandum technical review summary of the referenced Geosyntec Phase I ESA report:

The following are the primary drivers of environmental risk associated with the subject Site:

- Lengthy history of automotive service facilities on-site (beginning circa 1968) with related use and storage of hazardous materials, generation of hazardous wastes, and existence of hydraulic lifts and clarifiers.
- Potential for subsurface contamination in soil and groundwater related to historical chemical use and storage on the subject property.
- Given the long term use of hazardous materials/petroleum products on-site, releases may have occurred that have not been reported and/or detected.
- The possible presence of residual contamination in the former UST locations.

Recommendations:

A Phase II ESA should be conducted to address the potential subsurface impacts of the historic automotive service facility. Areas of concern (AOCs) include, but are not limited to, the service bay hydraulic lifts, floor drains, clarifiers, historic well and former UST areas.

Proposals to conduct the Phase II ESA should be requested from Comerica-listed consultants. The scope-of-work from the selected consultant should be submitted to ERM for review prior to commencement of work.

According to a May 23, 2012 email directive from the Comerica ERM, the following scope of work comments were provided:

- A site plan with boring locations should be provided with the Phase II proposal.
- Assuming the depth to groundwater is equal to or greater than 18 feet below ground surface (bgs), the two borings planned at the waste storage areas to 10 feet bgs should be preferably taken down to at least 15 feet bgs.

### **PHASE II LIMITED SITE ASSESSMENT**

#### **Purpose**

This Phase II LSA was conducted to investigate the client/lender-directed scope of work associated with the subject site. To investigate the potential for impacts to the subject site from the historical automotive

service operations including the former waste oil USTs, hazardous materials storage are, plugged clarifiers, hydraulic hoists and hand dug well, soil borings were advanced and soil and groundwater samples were collected. The following methodology was conducted:

### **General Methodology:**

- Krazan prepared a site-specific health and safety plan.
- Krazan obtained a soil boring permit from the San Diego County Environmental Health Department, Site Mitigation Unit (SAM). A copy of the permit is provided in Appendix A.
- Soil borings were advanced using a Geoprobe direct-push rig and soil and groundwater samples were collected. Soil boring logs are provided in Appendix B.
- Underground Services Alert was contacted to locate public underground utilities in the public right-of-way associated with USA subscribers.
- A geophysical subcontractor was contracted to aid in determining the possible location of the former hand dug well and to clear the proposed soil boring locations of underground utilities.
- Soil samples were collected in laboratory-grade containers, labeled and identified on a chain of custody form, and were immediately placed in a chilled ice chest.
- Groundwater samples were collected using a peristaltic pump and were immediately placed in laboratory prepared containers for the specific method requested.
- Soil and groundwater samples were transferred to SunStar Laboratories, Inc. of Lake Forest, California, a State-certified analytical laboratory, under chain of custody protocol for analysis of selected samples.

### **PHASE II LSA SCOPE OF WORK**

Pursuant to the Second Revised Phase II LSA Proposal/Cost Estimate prepared by Krazan, dated May 23, 2012, which was approved by Comerica ERM and the client, and authorized by agreement dated May 29, 2012, the following scope of work was conducted in the area of the former plugged clarifiers, hazardous materials storage areas, waste oil USTs, hydraulic hoists, former hand dug well, and linear floor drains (Refer to Site Map Figure 2 for referenced locations):

### **Geophysical Survey**

- On June 1, 2012, a geophysical survey of the site was conducted by Pacific Coast Locators, Inc. (PCL) of La Crescenta, California to assess the location of the former hand dug well and to clear the proposed soil boring locations. The geophysical survey utilized the following methodology:

Geophysical Survey Systems SIR 3000 Utility Scan Ground Penetrating Radar (GPR) system and RD 4000 Electro-Magnetic Conductor and Schonstedt Magnetometer were used to survey the Site and off-site areas, as applicable, to locate the presence of subsurface abandoned pipe(s) at the Site. GPR survey scan sends a dielectric signal into the earth, which registers with the density of the soil that it is penetrating. Any other material of varied density will either speed up the signal creating an inverted hyperbola or slow it down leaving a hyperbola trail. This is similar to a rock in a creek. The water bends around the rock leaving a tail wake. The GPR signal is not bending however; it is sending back a continuous signal of the curvature of the anomaly it encounters.

RD 4000 Electro-Magnetic Conductor has Inductive & Conductive capability to locate buried conductive underground utilities, such as copper, steel and galvanized metal water pipes, electrical lines, power lines, telecommunication lines, metal and steel gas lines, and steel and metal pipelines. The RD 4000 features include multiple active frequencies to delineate actively the depth & location of the target utility or pipe. The RD 4000 receiver has a peak & null gain

feature that pinpoints the target utility or pipe in congested areas. The audible signal to noise feature makes it easy for the locating technician to determine accurately the location of a directly connected utility or pipe by sound.

Schonstedt GA-52C Magnetometer: This magnetometer detects the magnetic field of iron and steel objects, and energized power lines. The GA-52C provides audio detection that peaks in frequency when the magnetometer tip is held directly over the ferrous metal object.

## **Soil Borings**

### **Two (2) Plugged Clarifiers**

- On June 18, 2012, soil borings B-1 and B-2 were advanced in the area of the two (2) plugged clarifiers to depths of 24 and 20.5 feet, respectively. Soil samples were collected by direct push at five (5) foot intervals beginning at five (5) feet bgs, the bottom sample in B-1 was collected at 24 feet bgs and at 20.5 feet bgs in B-2.
- The soil samples collected at 5, 10, 15, 20, and 24 feet bgs from boring B-1 and at 5 and 10 feet bgs in boring B-2 were analyzed for total petroleum hydrocarbons as gasoline (TPH-g), as diesel (TPH-d), and as motor oil (TPH-mo) by EPA Method 8015C. The samples at 15 and 20 feet bgs in B-1 were also analyzed for volatile organic compounds (VOCs) by EPA Method 8260B and for total lead by EPA Method 6010B. The deeper samples in B-1 were analyzed due to field screening evidence of the presence of petroleum hydrocarbon constituents (PHCs) at 15 feet bgs.

### **Two (2) Hazardous Materials Storage Areas**

- On June 18, 2012, soil borings B-3 and B-4 were advanced in the areas of the two (2) former hazardous materials storage areas to depths of 20 and 25 feet bgs, respectively. Soil samples were collected by direct push at five (5) foot intervals beginning at five (5) feet bgs, the bottom sample in B-3 was collected at 20 feet bgs and at 25 feet bgs in B-4.
- The soil samples collected at 5 and 10 feet bgs from borings B-3 and B-4 were analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C. The samples at 10 feet bgs in B-3 and 5 feet bgs in B-4 were also analyzed for VOCs by EPA Method 8260B and for total lead by EPA Method 6010B.

### **Two (2) Former Waste Oil USTs**

- On June 18, 2012, soil borings B-5 and B-6 were advanced in the areas of the two (2) former USTs to depths of 25 and 24 feet bgs, respectively. Soil samples were collected by direct push at five (5) foot intervals beginning at five (5) feet bgs, the bottom sample in B-5 was collected at 25 feet bgs and at 24 feet bgs in B-6.
- The soil samples collected at 10 and 15 feet bgs from borings B-5 and B-6 were analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C. The samples at 10 feet bgs in borings B-5 and B-6 were also analyzed for VOCs by EPA Method 8260B and for total lead by EPA Method 6010B.

## **Hydraulic Hoists**

- On June 18, 2012, soil boring B-7 and on June 19, 2012, soil borings B-8, B-10 and B-11, were advanced in the areas of the hydraulic hoists to 22 feet bgs for B-7, 24 feet bgs for B-8 and 10 feet bgs for borings B-10 and B-11. Soil samples were collected by direct push at five (5) foot intervals beginning at five (5) feet bgs, the bottom sample in boring B-7 was collected at 22 feet bgs, at 25 feet bgs in B-8 and 10 feet bgs in borings B-10 and B-11.

- The soil samples collected at 10, 15 and 20 feet bgs in boring B-7, 10 and 15 feet in B-8 and 5 and 10 feet bgs in borings B-10 and B-11 were analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C. The samples at 15 and 20 feet in boring B-7 and 10 feet bgs in borings B-8, B-10 and B-11 were also analyzed for VOCs by EPA Method 8260B and for total lead by EPA Method 6010B. In addition, samples at 15 feet bgs in boring B-7 and 10 feet bgs in borings B-8, B-10 and B-11 were analyzed for CAM 17 metals by EPA Methods 6010B and 7470/7471. Finally, the sample from 15 feet bgs in boring B-7 was analyzed for PCBs by EPA Method 8082.

#### **Former Hand Dug Water Well**

- On June 19, 2012, soil boring B-9 was completed in the area of the former hand dug water well to a depth of 20 feet bgs. Soil samples were collected by direct push at five (5) foot intervals beginning at five (5) feet bgs, the bottom sample in boring B-9 was collected at 20.
- The soil samples at 15 and 20 feet bgs in boring B-9 was analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C and for VOCs by EPA Method 8260B. The sample at 15 feet bgs was also analyzed for CAM 17 metals by EPA Methods 6010B and 7470/7471.

#### **Linear Drains**

- On June 19, 2012, soil borings B-12 and B-13 were advanced near the linear drains to a depth of five (5) feet bgs. Soil samples were collected at five (5) feet bgs in each boring.
- The soil samples at five (5) feet bgs in borings B-12 and B-13 were analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C, for VOCs by EPA Method 8260B and for total lead by EPA Method 6010B.

#### **Groundwater Sampling**

- Grab groundwater samples were collected from borings B-1, B-2, B-3, B-4, B-5, B-8, and B-9. Attempts were made to collect groundwater samples from borings B-6 and B-7; however, groundwater did not enter the borings even after an 8 to 24 hour time frame.
- The groundwater samples were analyzed for TPH-g, TPH-d and TPH-mo by EPA Method 8015C, for VOCs by EPA Method 8260B and for total lead by EPA Method 6010B

#### **APPLICABLE REGULATORY AGENCY REFERENCES**

Krazan's evaluation of the results and findings associated with the soil and groundwater sampling included referencing the November 2007 (Revised May 2008) San Francisco Regional Water Quality Control Board's (SFRWQCB) environmental screening levels (ESLs) referenced in the technical document titled, *Screening for Environmental Concerns at Sites With Contaminated Soil and Groundwater*.

According to the RWQCB's 2007 document, ESLs are considered to be conservative. Under most circumstances and within limits described by the RWQCB, the presence of a chemical in soil, soil-vapor, or groundwater at concentrations below the corresponding ESL can be assumed not to pose a significant, long-term (chronic) threat to human health and the environment. Additional evaluation will generally be necessary at sites where a chemical is present at concentrations above the corresponding ESL. Active remediation may or may not be required, however, depending on site-specific conditions and considerations. As stated by the RWQCB, the ESL document may be especially beneficial for use at sites

with limited impacts, where the preparation of a formal environmental assessment may not be warranted or feasible due to time and cost constraints.

For the purposes of evaluating specific COCs, Krazan also referred to the September 2009 and November 2009 (Ethylbenzene only) technical documents prepared by the California Environmental Protection Agency (Cal/EPA) titled *Use of California Human Health Screening Levels in Evaluation of Contaminated Properties*. The California Human Health Screening Levels (CHHSLs) are concentrations of 54 hazardous chemicals in soil, shallow soil gas, and indoor air that the Cal/EPA considers to be below thresholds of concern for risks to human health. The CHHSLs were developed by the Office of Environmental Health Hazard Assessment (OEHHA) on behalf of Cal/EPA, and are contained in a Cal/EPA report titled *Human-Exposure-Based Screening Numbers Developed to Aid Estimation of Cleanup Costs for Contaminated Soil*. The thresholds of concern used to develop the CHHSLs are an excess lifetime cancer risk of one-in-a-million ( $10^{-6}$ ) and a hazard quotient of 1.0 for non-cancer health effects. The CHHSLs were developed using standard exposure assumptions and chemical toxicity values published by the U.S. EPA and Cal/EPA. CHHSLs can be used to screen sites for potential human health concerns where releases of hazardous chemicals to soils have occurred. Under most circumstances, and within the limitations described in the January 2009 documents, the presence of a chemical in soil, shallow soil vapor, and/or indoor air at concentrations below the corresponding CHHSLs can be assumed to not pose a significant health risk to people who may live (Residential CHHSLs) or work (Commercial/Industrial CHHSLs) at the site. It should be noted, CHHSLs are not regulatory “cleanup standards” and regulatory agencies cannot be compelled to use the CHHSLs as final cleanup standards for a contaminated property.

## **REPORT OF FINDINGS**

The laboratory analytical results for soil and groundwater results are summarized on Tables I and II, respectively. The laboratory data for the metals and PCB samples are tabulated on Table III. The laboratory report is presented in Appendix C.

### **Geophysical Survey**

- The geophysical survey did not detect the presence of the former hand dug well in the inferred location identified by Geosyntec. On June 19, 2012, Krazan contacted Mr. Scott Whitehead, General Manager of Toyota of Escondido, who had informed Geosyntec of the former hand dug well in an interview that was part of the May 2011 Phase I ESA. Mr. Whitehead visited the subject property and placed the location of the hand dug well inside the current buildings on site instead of outside the southwest corner of the southernmost building. Thus, the geophysical survey was not conducted in the correct location, however, Mr. Whitehead stated he was 100% sure of the location of the former hand dug well.
- The soil boring locations were cleared of underground utilities.

### **General Field Observations**

- Soil types consisted primarily of fine grained silt, silty clay, and clayey silt with lesser amount of poorly- and well-graded sand. Refusal due to the presence of a decomposed granite/clayey silt was encountered in borings B-1, B-4, B-5, B-6, and B-8 at 24 feet bgs, borings B-2 at 20.5 feet bgs, and boring B-7 at 22 feet bgs. Soil boring logs are provided in Appendix B.
- Groundwater was present at about 12 to 15 feet bgs; however in the borings (B-1, B-5, B-6, and B-7) drilled on the northern end of the subject property, groundwater entered the boring so slowly

or not at all such that we were unable to obtain groundwater samples in boring B-5 and B-6. In addition, the borings were drilled deeper than originally planned because there was no indication of groundwater in the borings until well below 12 to 15 feet bgs.

#### **Plugged Clarifiers - Borings B-1 and B-2**

- The laboratory results of the soil samples collected from borings B-1 and B-2 were reported as not detected (ND) for TPH-g, TPH-mo, VOCs and total lead. TPH-d was detected in soil samples collected from borings B-1 (5 and 10 feet bgs) and B-2 (5 and 10 feet bgs) ranging up to a maximum of 25 milligrams per kilogram (mg/kg). The laboratory reported that the TPH-d concentrations detected in the soil samples “...for the hydrocarbon range is due to the presence of a single analyte peak(s) in the quantitation range. It does not resemble the requested pattern.”
- The laboratory results of the groundwater samples collected from borings B-1 and B-2 were ND for TPH-mo, VOCs and lead. TPH-g was detected at 5,100 micrograms per liter ( $\mu\text{g}/\text{l}$ ) in boring B-1 and ND in B-2; TPH-d was reported at 2,100  $\mu\text{g}/\text{l}$  in boring B-1 and was ND in B-2.

#### **Hazardous Materials Storage Areas – Borings B-3 and B-4**

- The laboratory results of the soil samples collected from borings B-3 and B-4 were reported as ND for TPH-g, TPH-mo, VOCs and total lead. TPH-d was detected in soil samples collected from borings B-3 (5 and 10 feet bgs) and B-4 (5 feet bgs) ranging up to a maximum of 31 mg/kg. The laboratory error message was the same for the TPH-d detections in borings B-3 and B-4.
- The laboratory results of the groundwater samples collected from borings B-1 and B-2 were ND for TPH-g, TPH-d, TPH-mo, VOCs, and lead.

#### **Former Waste Oil USTs – Borings B-5 and B-6**

- The laboratory results of the soil samples collected from borings B-5 and B-6 were reported as ND for TPH-g, TPH-mo, VOCs and total lead. TPH-d was detected in soil samples collected from borings B-5 (10 and 15 feet bgs) and B-6 (10 feet bgs) ranging up to a maximum of 35 mg/kg. The laboratory error message was the same for the TPH-d detections in borings B-3 and B-4.
- The laboratory results of the groundwater samples collected from boring B-5 were ND for TPH-g, TPH-d, TPH-mo, VOCs, and lead. As previously discussed, a groundwater sample could not be collected from boring B-6.

#### **Hydraulic Hoists – Borings B-7, B-8, B-10, and B-11**

- The laboratory results of the soil samples collected from borings B-7 and B-8 were reported as ND for TPH-g, TPH-mo, VOCs and total lead. TPH-d was detected in soil samples collected from borings B-7 (10 and 15 feet bgs) and B-8 (10 and 15 feet bgs) ranging up to a maximum of 25 mg/kg. The laboratory error message was the same for the TPH-d detections in borings B-7 and B-8. TPH-g, TPH-d, TPH-mo, VOCs and total lead were ND for borings B-10 and B-11.
- Various metals (barium, chromium, cobalt, copper, vanadium, and zinc) were detected in borings B-7 (15 feet bgs), B-8 (10 feet bgs), B-10 (10 feet bgs), and B-11 (10 feet bgs). However, none of the results exceeded the regulatory screening levels. PCBs were ND in boring B-7 at 15 feet bgs.

- The laboratory results of the groundwater samples collected from boring B-8 were ND for TPH-g, TPH-d, TPH-mo, VOCs, and lead. As previously discussed, a groundwater sample could not be collected from boring B-7.

### **Former Hand Dug Water Well – Boring B-9**

- The laboratory results of the soil samples collected from boring B-9 were reported as ND for TPH-g, TPH-mo, VOCs and total lead. TPH-d was detected in soil samples collected from borings B-9 (15 feet bgs) at 25 mg/kg. The laboratory error message was the same for the TPH-d detections in borings B-9.
- Various metals (barium, chromium, cobalt, copper, lead, vanadium, and zinc) were detected in borings B-7 (15 feet bgs), B-8 (10 feet bgs), B-10 (10 feet bgs), and B-11 (10 feet bgs). However, none of the results exceeded the regulatory screening levels.
- The laboratory results of the groundwater samples collected from boring B-9 were ND for TPH-g, TPH-d, TPH-mo, VOCs, and lead.

### **Linear Drains – Borings B-12 and B-13**

- The laboratory results of the soil samples collected from boring B-12 and B-13 were reported as ND for TPH-g, TPH-d, TPH-mo, VOCs and total lead.

### **Adjacent Site**

A 7-11 Store (No. 22894) is located adjacent to the northeast of the subject site across North Broadway. The 7-11 Store has a historical release of fuel hydrocarbons from USTs that dates back to 1998. Historically, hydrocarbon-impacted groundwater (TPH-g maximum of 70,000 µg/l in 2003) has been present in well MW-8 located approximately 100 east of the subject site. According to Stantec<sup>1</sup> (May 2012), the groundwater flow direction is to the southeast that would make the site hydrogeologically cross-gradient from the subject site. There is no well directly between the 7-11 site and the subject site, so it is unknown if the hydrocarbons from the 7-11 site may have impacted the groundwater beneath the subject site.

## **CONCLUSIONS AND RECOMMENDATIONS**

Based on the findings in the field, and the laboratory analytical reports for the soil and groundwater samples collected and analyzed during this Phase II LSA, no evidence of known significant impact (based on a comparison with the available regulatory screening levels) of the COCs investigated in the areas assessed was identified with respect to subsurface soil and groundwater associated with the subject site, with the exception of the TPH-g and TPH-d groundwater sample results reported for boring B-1.

Due to the TPH-g and TPH-d concentrations in groundwater exceeding their respective ESL screening levels in boring B-1, Krazan recommends that further assessment be conducted in the area of boring B-1 to delineate the extent of hydrocarbon-impacted groundwater. Krazan recommends that at least three (3) to four (4) additional borings be completed in the vicinity of boring B-1 that would include the

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<sup>1</sup> 2012. Stantec Consultant Services, Inc. Groundwater Monitoring and Remediation Progress Report, 7-11 Store No. 22894, May 4, 2012.



construction of temporary wells due to the very slow recharge of groundwater in this portion of the subject site. One (1) of the borings would be located to assess whether or not the hydrocarbon release from the 7-11 site may have impacted the subject site. Krazan further recommends that soil vapor samples be collected at five (5) feet bgs in each location to determine if soil vapor has impacted the subject site due to the reported elevated TPH-g and TPH-d concentrations.

### **LIMITATIONS**

This Phase II LSA conducted at the subject site was not intended to characterize or define the extent of possible impact beneath the site; rather, this work was conducted to assess the presence or absence of significant concentrations of COCs. The findings of this report were based upon the results of our field and laboratory investigations, along with the interpretation of subsurface conditions associated with our samples and borings. Therefore, the data are accurate only to the degree implied by review of the data obtained and by professional interpretation.

The exploratory soil and groundwater samples and borings were located in the field by review of available maps. Therefore, the location of the samples and borings should be considered accurate only to the degree implied by the methods used to locate them. Chemical testing was done by laboratories certified by the State of California Department of Health Services. The results of the chemical testing are accurate only to the degree of care of ensuring the testing accuracy and the representative nature of the soil samples obtained.

This client-directed subsurface investigation of the subject site has been limited in scope. This type of assessment is undertaken with the calculated risk that the presence, full nature, and extent of contamination would not be revealed by methods employed. Therefore, no warranty is given, either expressed or implied, that hazardous material contamination or buried structures, which would not have been disclosed through this investigation, do not exist at the subject site. Therefore, the data obtained are clear and accurate only to the degree implied by the sources and methods used.

The limited geophysical survey equipment is considered a state-of-the-art technology that is effective within certain limitations for the investigation of buried features such as septic tanks, fuel bunkers, USTs, and/or piping. In uncommon or atypical cases where bunkers or tanks are buried at depths greater than two feet below ground surface and/or which may be covered by layers of pavement cumulatively in excess of two to four inches in thickness, rock, gravel or aggregate layers, dense (clayey) soils, or other surface or subsurface metallic objects (such as motor vehicles, fencing, piping, conduit or rebar) that can interfere with the electrical transmission/reception of the equipment, the equipment's technical capabilities can be exceeded to a degree where the presence of a UST or other metallic feature could not be detected. No guarantee is made or implied that the geophysical survey will detect suspected metallic features under uncommon or atypical circumstances as described above, or that the discovery of underground piping or conduit commonly found underlying commercial properties in and of itself is evidence of the presence of USTs. It should be understood that the location of subsurface objects and utilities is dependent upon the recognition of physical phenomena at the ground surface. These phenomena can be magnetic fields or electromagnetic waves that give rise to a surface expression which in turn is interpreted as representative of subsurface objects. These waves, however, may be attenuated and/or distorted by a number of factors including soil moisture, corrosion, and proximity to other surface and subsurface facilities. The findings presented herewith are based on professional interpretation using state of the art methods and equipment and a degree of conservatism deemed proper as of this report date. It is not warranted that such data cannot be superseded by future geotechnical, environmental, or technical developments.

This assessment and report were authorized by and prepared for the exclusive use of our client. Unauthorized use of or reliance on the information contained in this report without the expressed written consent of Krazan & Associates, Inc. is strictly prohibited.

**CLOSING**

We appreciate the opportunity to be of service to Pacific Development Partners, LLC. If you have any questions, or if we can be of further assistance, please feel free to contact me at (559) 348-2200.

Respectfully Submitted,  
KRAZAN & ASSOCIATES, INC.



Michael H. Bowery, P.G. No. 5027  
Senior Project

MHB/apl

Attachments

- Figure 1 – Vicinity Map
- Figure 2 – Site Map
- Appendix A – Boring Permit
- Appendix B – Soil Boring Logs
- Appendix C – Laboratory Analytical Reports

**TABLE I**  
Toyota of Escondido Property  
Escondido, California  
June 18 and 19, 2012 Soil Sampling Results – Hydrocarbons, VOCs, and Lead  
(Concentrations are expressed in milligrams per kilogram [mg/kg])

<b>Sample No. and Depth in feet bgs</b>	<b>TPH-g</b>	<b>TPH-d*</b>	<b>TPH-mo</b>	<b>VOCs</b>	<b>TOTAL LEAD</b>
B-1 @ 5'	ND	24	ND	--	--
B-1 @ 15'	ND	25	ND	ND	ND
B-1 @ 20'	ND	ND	ND	ND	ND
B-1 @ 24'	ND	ND	ND	--	--
B-2 @ 5'	ND	20	ND	--	--
B-2 @ 10'	ND	25	ND	ND	ND
B-3 @ 5'	ND	24	ND	--	--
B-3 @ 10'	ND	26	ND	ND	ND
B-4 @ 5'	ND	31	ND	ND	ND
B-4 @ 10'	ND	ND	ND	--	--
B-5 @ 10'	ND	35	ND	ND	ND
B-5 @ 15'	ND	30	ND	--	--
B-6 @ 10'	ND	28	ND	ND	ND
B-6 @ 15'	ND	ND	ND	--	--
B-7 @ 10'	ND	23	ND	--	--
B-7 @ 15'	ND	25	ND	ND	ND
B-7 @ 20'	ND	ND	ND	ND	ND
B-8 @ 10'	ND	25	ND	ND	ND
B-8 @ 15'	ND	24	ND	--	--
B-9 @ 15'	ND	25	ND	ND	ND
B-9 @ 20'	ND	ND	ND	ND	--
B-10 @ 5'	ND	ND	ND	--	--
B-10 @ 10'	ND	ND	ND	ND	ND
B-11 @ 5'	ND	ND	ND	--	--
B-11 @ 10'	ND	ND	ND	ND	ND
B-12 @ 5'	ND	ND	ND	ND	ND
B-13 @ 5'	ND	ND	ND	ND	ND
ESL (Table C-2)	83	83	5,000	Various	750
CHHSLs	NE	NE	NE	NE	3,500

ND = Not Detected at or above the laboratory reporting limit

NE = Not Established

-- = Not Analyzed for this Analyte

\* The result for the hydrocarbon range is due to the presence of a single analyte peak(s) in the quantitation range. It does not resemble the requested pattern

ESLs – Commercial Industrial Deep Soil Screening Levels (California Regional Water Quality Control Board, San Francisco Bay Region – Revised May 2008; Table C-2)

**TABLE II**  
Toyota of Escondido Property  
Escondido, California  
June 18 and 19, 2012 Groundwater Sampling Results – Hydrocarbons, VOCs and Lead  
(Concentrations are expressed in micrograms per liter [ $\mu\text{g}/\text{l}$ ])

Sample No.	TPH-g	TPH-d	TPH-mo	VOCs	Lead
B-1	5,100	2,100	ND	ND*	ND
B-2	ND	ND	ND	ND	ND
B-3	ND	ND	ND	ND	ND
B-4	ND	ND	ND	ND	ND
B-5	ND	ND	ND	ND	ND
B-8	ND	ND	ND	ND	ND
B-9	ND	ND	ND	ND	ND
ESLs (Table F-1a)	100	100	100	Various	2.5

ND = Not Detected at or above the laboratory reporting limit

-- = Not analyzed for this parameter

\* sec-Butylbenzene detected at 2.1  $\mu\text{g}/\text{l}$  (ESL Not Established)

**TABLE III**  
Toyota of Escondido Property  
Escondido, California  
June 18 and 19, 2012 Soil Sampling Results – CAM 17 Metals and PCBs  
(Concentrations are expressed in milligrams per kilogram [ $\text{mg}/\text{kg}$ ])

Sample No. and Depth in feet bgs	B-7 @ 15'	B-8 @ 10'	B-9 @ 15'	B-10 @ 10'	B-11 @ 10'	CHHSLs <sup>1</sup>	ESLs <sup>2</sup>
Antimony	ND	ND	ND	ND	ND	380	310
Silver	ND	ND	ND	ND	ND	4,800	3,900
Arsenic	ND	ND	ND	ND	ND	0.24	15
Barium	36	72	50	46	63	63,000	2,600
Beryllium	ND	ND	ND	ND	ND	1,700	98
Cadmium	ND	ND	ND	ND	ND	7.5	39
Chromium	4.7	6.4	4.5	8.8	6.8	NE	5,000
Cobalt	3.8	6.5	3.2	4.8	5.1	3,200	94
Copper	2.2	3.8	3.5	4.5	6.3	3,800	5,000
Lead	ND	ND	ND	5.0	ND	3,500	750
Mercury	ND	ND	ND	ND	ND	180	58
Molybdenum	ND	ND	ND	ND	ND	4,800	3,900
Nickel	ND	2.9	ND	3.1	3.2	16,000	260
Selenium	ND	ND	ND	ND	ND	4,800	3,900
Thallium	ND	ND	ND	ND	ND	63	62

**TABLE III (cont.)**  
Toyota of Escondido Property  
Escondido, California  
June 18 and 19, 2012 Soil Sampling Results – CAM 17 Metals and PCBs  
*(Concentrations are expressed in milligrams per kilogram [mg/kg])*

<b>Sample No. and Depth in feet bgs</b>	<b>B-7 @ 15'</b>	<b>B-8 @ 10'</b>	<b>B-9 @ 15'</b>	<b>B-10 @ 10'</b>	<b>B-11 @ 10'</b>	<b>CHHSLs<sup>1</sup></b>	<b>ESLs<sup>2</sup></b>
Vanadium	28	36	50	33	25	6,700	770
Zinc	44	33	28	36	31	10,000	5,000
PCBs	ND	--	--	--	--	0.3	

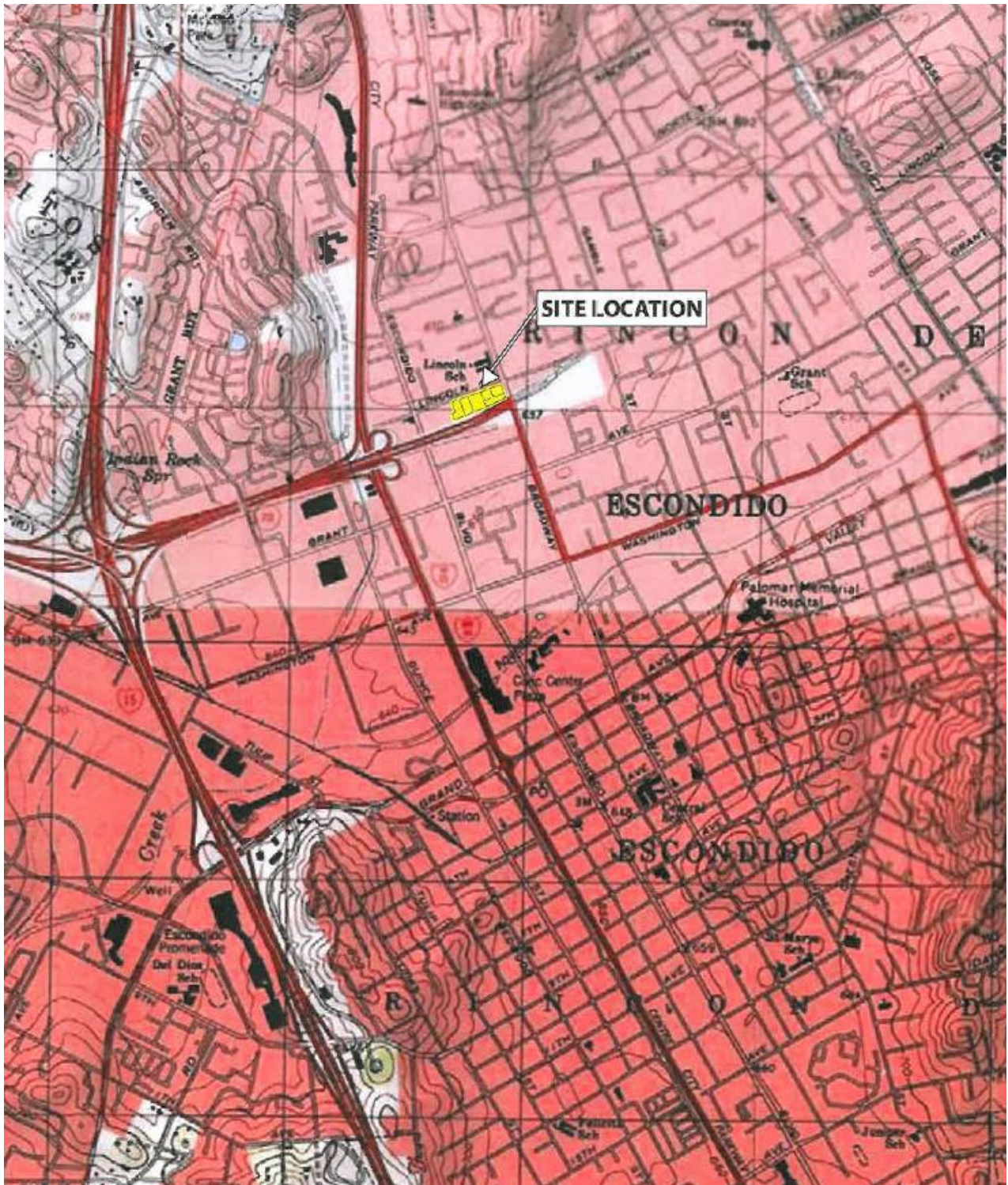
NE = Not Established; ND = Not Detected above Method Detection Limit

1: CHHSLs – Commercial/Industrial California Human Health Screening Levels for Indoor Air and Soil Gas (CalEPA – September and November 2009)


2: ESLs – Commercial/Industrial Deep Soil Screening Levels (California Regional Water Quality Control Board, San Francisco Bay Region – Revised May 2008; Table C-2)

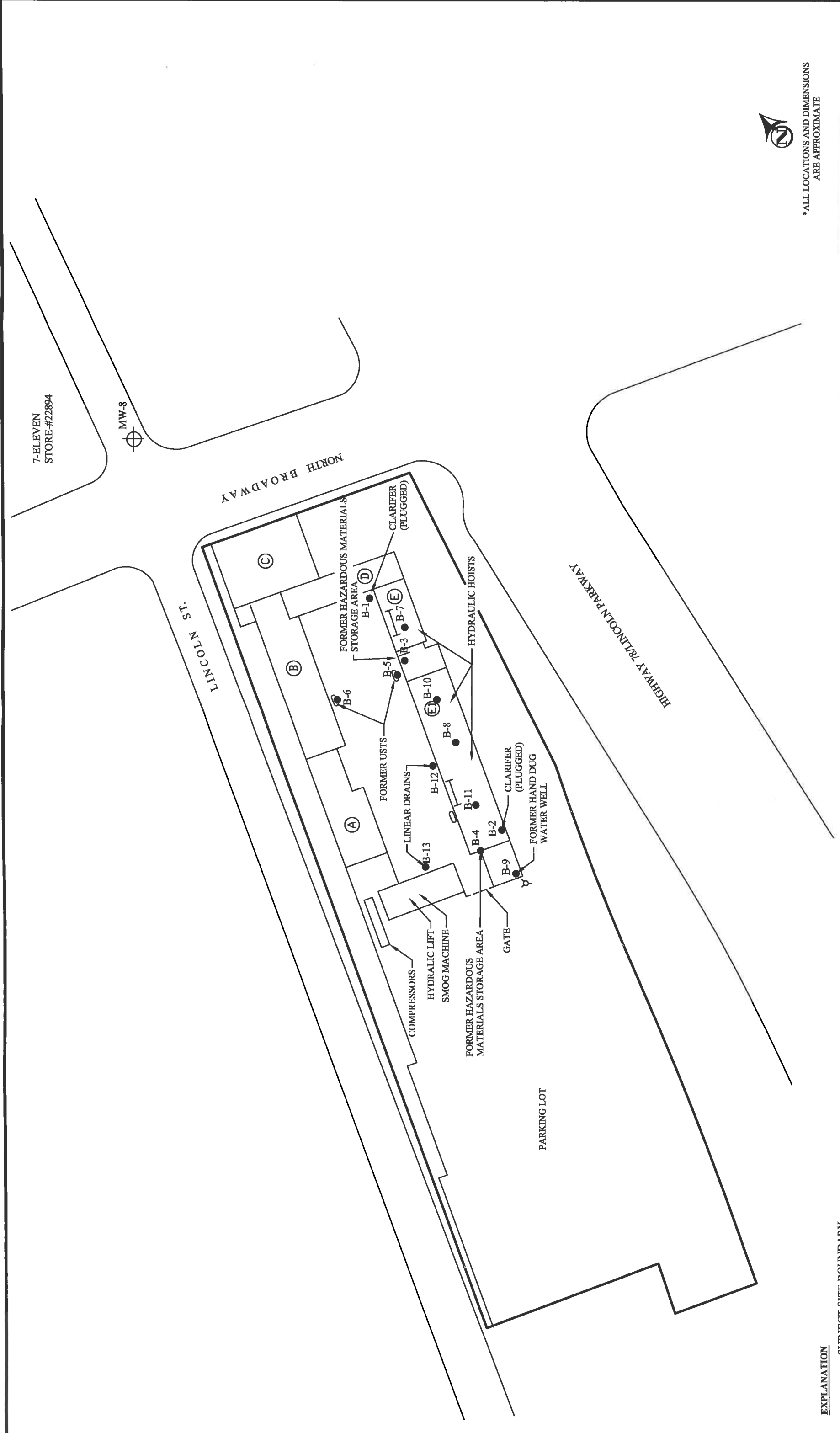
-- Not Analyzed for this Analyte





Source: Geosyntec Consultants, Inc

VICINITY MAP	Scale: NTS	Date: July 2012	 <b>SITE DEVELOPMENT ENGINEERS</b> <i>Conducting Assessments Nationwide</i>
TOYOTA OF ESCONDIDO PROPERTY 231 E. LINCOLN PARKWAY ESCONDIDO, CA 92026	Drawn By: AL	Approved by: MB	
	Project No. 014-12085	Figure No. 1	



\*ALL LOCATIONS AND DIMENSIONS ARE APPROXIMATE

**Krazan**  
 SITE DEVELOPMENT ENGINEERS  
 Conducting Assessments Nationwide

<b>Scale:</b>	NTS	<b>Date:</b>	7/12
<b>Drawn by:</b>	S. A.	<b>Approved by:</b>	M. B.
<b>Project No.:</b>	014-12085	<b>Figure No.:</b>	2

**SOIL BORING LOCATIONS**

FORMER TOYOTA OF ESCONDIDO  
 999 NORTH BROADWAY  
 ESCONDIDO, CALIFORNIA

**EXPLANATION**

- SUBJECT SITE BOUNDARY
- INFERRED LOCATION OF FORMER HAND DUG BRICK-LINED WELL (GEOSYNTEC MAY, 2011)
- WASTE OIL AST
- SERVICE BAYS - 15 HYDRAULIC LIFTS
- Ⓐ BUILDING ID
- BORING LOCATION
- ⊕ MW-8 (STANTEC 2012)

SUBJECT SITE BOUNDARY

INFERRED LOCATION OF FORMER HAND DUG BRICK-LINED WELL (GEOSYNTEC MAY, 2011)

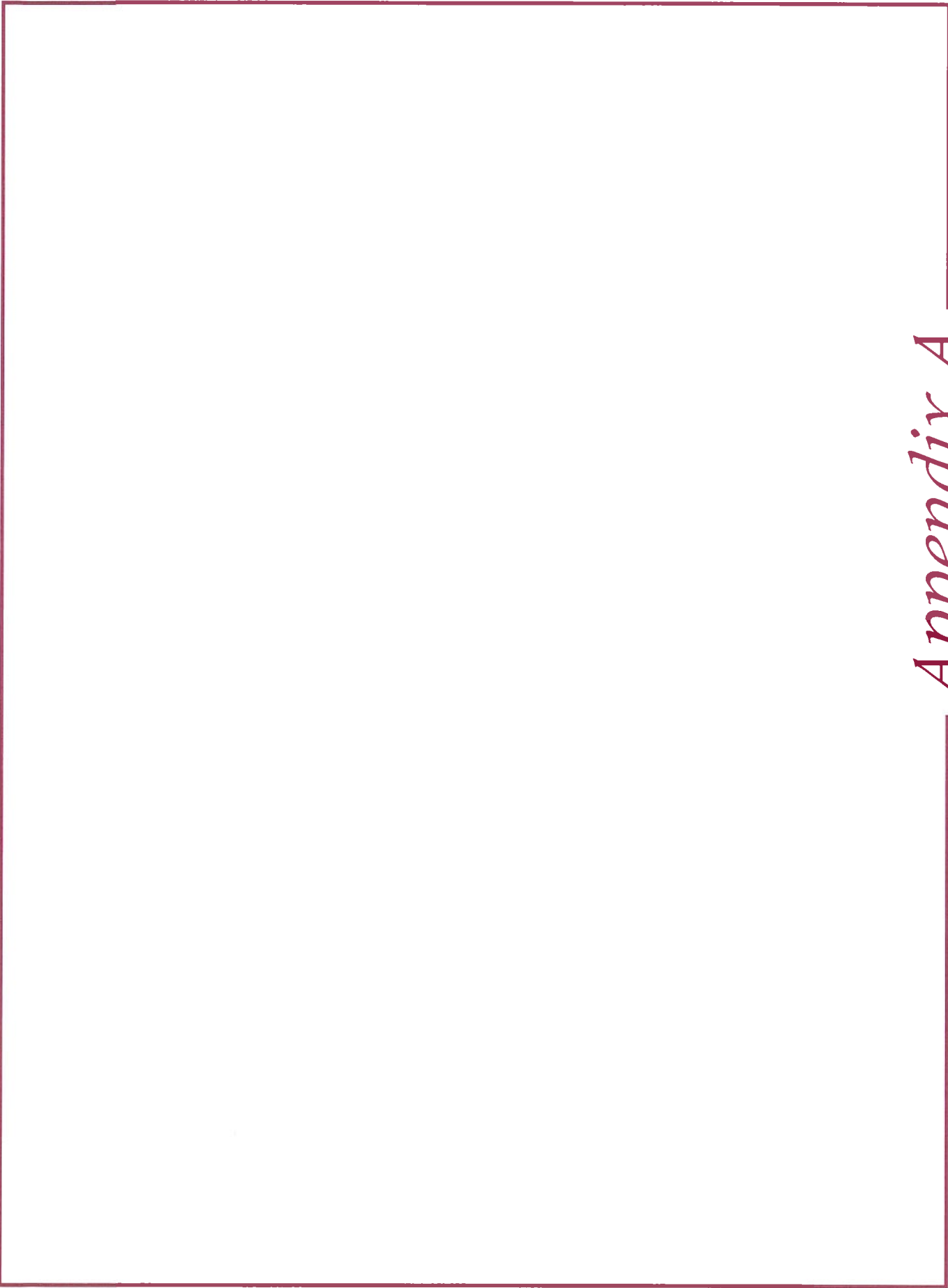
WASTE OIL AST

SERVICE BAYS - 15 HYDRAULIC LIFTS

BUILDING ID

BORING LOCATION

MW-8 (STANTEC 2012)



*Appendix A*





**PERMIT APPLICATION  
GROUNDWATER  
AND VADOSE MONITORING WELLS  
AND EXPLORATORY OR TEST BORINGS**

<b>OFFICE USE ONLY</b>	
PERMIT LMON # _____	
SAM CASE Y/N # _____	
DATE RECEIVED: _____	
FEE PAID: _____	
CHECK # _____	

**A. RESPONSIBLE PARTY** Garrick Motors Inc. E-mail \_\_\_\_\_

scottwhitehead@toyotasecondido.com  
(The person, persons, or company responsible for the construction, maintenance, and destruction of the proposed borings and/or wells.)

Mailing Address 231 Lincoln Parkway City Escondido State CA Zip 92028-  
Contact Person Scott Whitehead Phone 760-746-0801 Ext. \_\_\_\_\_

**B. SITE ASSESSMENT PROJECT NUMBER - IF APPLICABLE #** \_\_\_\_\_

**C. CONSULTING FIRM** Krazan & Associates Inc.

Mailing Address 215 W. Dakota City Clovis State CA Zip 93612-  
Registered Professional Michael Bowery Phone 559-348-2200 Registration # 5027 (PG)  
E-mail MichaelBowery@Krazan.com  
Contact Person Michael Bowery

Phone 559-862-6144 Ext. NA E-mail Michael Bowery

**D. DRILLING COMPANY** Strongarm Environmental Field Services C57# 766463

Contact Name Darren Zuidema E-mail darren@strongarmenv.com  
Mailing Address 13562 Pumice Street City Norwalk State CA Zip 90850-  
Phone 562-404-6656

**E. CONSTRUCTION INFORMATION**

TYPE OF WELLS/ BORINGS TO BE CONSTRUCTED	MATERIALS TO BE USED		PROPOSED CONSTRUCTION
	CASING	SEAL/BORING BACKFILL	
<input type="checkbox"/> Groundwater _____ # <input type="checkbox"/> Vadose _____ <input checked="" type="checkbox"/> Boring _____ # <input type="checkbox"/> Other _____	Not Applicable <input checked="" type="checkbox"/> Type _____ Gauge _____ Diameter _____ Well Screen Size _____ Filter Pack _____	<input type="checkbox"/> Neat Cement <input type="checkbox"/> Cement & Bentonite <input type="checkbox"/> Sand-Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other Borehole diameter <u>2"</u>	Estimated groundwater depth: <u>15</u> ft. Estimated depth of boring <u>18</u> ft. Concrete _____ to _____ surface seal Annular seal _____ to _____ Bentonite _____ to _____ transition seal Filter Pack _____ to _____ Perforation _____ to _____
<b>NUMBER OF WELLS TO BE DESTROYED</b>  <input type="checkbox"/> _____	<b>Drilling Method</b> <input type="checkbox"/> Auger <input type="checkbox"/> Mud Rotary <input type="checkbox"/> Percussion	<input type="checkbox"/> Air Rotary <input checked="" type="checkbox"/> Other	<b>NOTE:</b> Attach a well construction diagram for wells with multiple completions

I agree to comply with the requirements of the current Site Assessment and Mitigation Manual, and with all ordinances and laws of the County of San Diego and the State of California pertaining to well/boring construction and destruction.

DRILLER'S SIGNATURE *D. Zuidema* DATE 5-31-12

Within 60 days of completion, I will furnish the Monitoring Well Permit Desk with a complete and accurate well/boring log. I will certify the design and construction or destruction of the well/borings in accordance with the permit application.

RG/RCE/CEG SIGNATURE



DATE

5/31/2012

**F. SITE INFORMATION**

**1. ASSESSOR'S PARCEL NUMBER 229-121-11**

Site Name Garrick Motors Inc.

Site Address 999 N. Broadway

City Escondido

Zip 92026

PROPERTY OWNER Garrick Motors, Inc.

Phone 760-748-0601

Ext NA

Fax 760-748-9599

Mailing Address 231 Lincoln Parkway

City Escondido

State CA

Zip

92026

NUMBER OF WELLS 4

TYPE OF WELLS Hydroponch

**2. ASSESSOR'S PARCEL NUMBER 229-121-12**

Site Name Garrick Motors Inc.

Site Address 999 N. Broadway

City Escondido

Zip 92026

PROPERTY OWNER Garrick Motors, Inc.

Phone 760-748-0601

Ext NA

Fax 760-748-9599

Mailing Address 231 Lincoln Parkway

City Escondido

State CA

Zip

92026

NUMBER OF WELLS 2

TYPE OF WELLS Hydroponch

**3. ASSESSOR'S PARCEL NUMBER 229-121-11**

Site Name Garrick Motors Inc.

Site Address 999 N. Broadway

City 999 N. Broadway

Zip 92026

PROPERTY OWNER Garrick Motors, Inc.

Phone 760-748-0601

Ext NA

Fax 760-748-9599

Mailing Address 231 Lincoln Parkway

City Escondido

State CA

Zip

92026

NUMBER OF WELLS 3

TYPE OF WELLS Hydroponch

**4. ASSESSOR'S PARCEL NUMBER NA**

Site Name NA

Site Address NA

City NA

Zip

**PROPERTY OWNER NA**

Phone NA

Ext. NA

Fax NA

Mailing Address NA

City NA

State NA

Zip

**NUMBER OF WELLS**

**TYPE OF WELLS NA**

**G. FEES (in effect beginning July 1, 2011, through June 30, 2012)**

ACTIVITY	FEE SCHEDULE	AMOUNT		
<b>Permit for Well Installations Only</b> (Groundwater Monitoring Wells, Vadose, Vapor Extraction Wells)	\$200.00 for the first monitoring well .....	<b>\$200.00</b>		
<b>Permit for Well Maintenance                      Inspection</b> (Valid for three years)	\$99.00 for first well maintenance inspection	<b>\$99.00</b>		
<b>Each Additional New Well</b>	\$161.00 for each additional well installation	___ x	\$161.00	\$ _____
	\$ 30.00 for each additional well maintenance inspection	___ x	\$ 30.00	\$ _____

<b>Permit for Borings Only</b> <i>(CPT's, Hydropunch, Geoprobes, Temporary Well Points, etc.)</i>	\$200.00 for the first boring ..... \$ 49.00 for each additional boring .....	<u>1</u> x \$200.00 <u>\$200.00</u> <u>8</u> x \$ 49.00 <u>\$392.00</u>
	\$200.00 for the first destruction ..... \$123.00 for each additional destruction ...	___ x \$200.00      \$ ___ ___ x \$123.00      \$ ___
<b>Permit for any Combination of Well Installations, Borings, &amp; Destructions</b> <i>(except UST backfill permit)</i>	The first activity will be \$200.00  <b>Additional activities will be as follows:</b>	___ x \$200.00      \$ ___
	\$161.00 for each additional well \$99.00 for first well maintenance inspection	___ x \$161.00      \$ ___ ___ x \$ 99.00      \$ ___
	\$ 30.00 for each additional well maintenance inspection	___ x \$ 30.00      \$ ___
	\$123.00 for each well destruction \$ 49.00 for each additional boring	___ x \$123.00      \$ ___ ___ x \$ 49.00      \$ ___
<b>Permit for Underground Storage Tank Monitoring System in Backfill</b> <i>(i.e. Enhanced Leak Detection)</i>	\$320.00 (Fiat Fee)	\$ ___
	<b>TOTAL COST OF PERMIT</b>	<u>\$592.00</u>

H. **QUESTIONNAIRE: Please answer all applicable questions completely. For well destructions, complete only #1 below and submit any required supportive documentation.**

1. If wells are to be destroyed, provide a description of method of destruction NA
  
2. What is the purpose of the well/boring investigation?
  - a. Part of an ongoing site assessment case in which a government regulator is the lead agency. If yes, indicate which government regulator is the lead agency and the case number.  

<u>DEH</u>	<u>RWQCB</u>	<u>DTSC</u>
------------	--------------	-------------
  - b. Part of a Phase I investigation for property ownership transfer or: Phase II
  - c. Geotechnical investigation for proposed construction, land stabilization or:
  - d. Other: \_\_\_\_\_
  
3. What procedures will be used to prevent the well/boring from providing an avenue to contamination during construction? Following collection of the water sample, each boring will be back filled with bentonite as soon as practical
  
4. What field procedures will be utilized to determine if contamination exists? PID, visual and odor
  
5. What procedures will be used to determine whether samples will be sent for laboratory testing or archiving? Field screening as above for soil samples, a water sample from each boring will be analyzed
  
6. What constituents will be monitored and tested (Include EPA Laboratory Test Methods to be used)? TPH Full Scan 8015C, VOCs 8260B, PCBs 8082, and Metals 6010B/7471
  
7. How will samples be transported and preserved? Samples will be placed on ice and hand delivered to the laboratory by the sampler
  
8. What sampling methods will be used? Direct-Push
  
9. Are you proposing a variation from the methods and/or procedures presented in the requirements for the construction or destruction of Vadose and Groundwater Monitoring Wells (Current SAM Manual Requirements)? If yes, specify these variations and include a well construction diagram and all required supporting documentation. Refer to the SAM Manual Appendix B for monitoring well guidelines ([www.sdcdeh.org](http://www.sdcdeh.org)). Yes  No  \_\_\_\_\_
  
10. Are you proposing a variation in drilling and destruction of soil borings from the methods and/or procedures specified in the current SAM manual? If yes, specify these variations and include a destruction diagram. Yes  No  \_\_\_\_\_
  
11. What procedures will be used to ensure that the drilling equipment will introduce no contamination? Triple rinse decontamination with distilled water and Alconox

12. What methods will be used to clean sampling equipment? Triple rinse decontamination with distilled water and Alconox

13. What cleaning method will be used to clean casing and screen prior to installation? NA

14. A Property Owner Consent (POC) agreement is required for all applications, except for onsite, open LOP/SAM site assessment cases, Caltrans properties and military properties.



# County of San Diego

JACK MILLER  
DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH  
LAND AND WATER QUALITY DIVISION  
MONITORING WELL PROGRAM  
P.O. BOX 129261, SAN DIEGO, CA 92112-9261  
858-595-5799/1-800-283-9533 FAX: 858-595-8801  
www.sdcdeh.org

ELIZABETH POZZERON  
ASSISTANT DIRECTOR

## PROPERTY OWNER CONSENT

Proposed locations for subsurface work:

Property Address:

Assessor's Parcel Number (APN):

999 North Broadway, Escondido, CA 92029

229-121-11, -12, -13, -14

I, Scott Whitehead, Owner of Garrick Motors, Inc owner of the property/properties listed above, give my permission to Krazan & Associates, Inc. (consulting company, contractor) to conduct the following work at the locations stated above.

Install \_\_\_\_\_ monitoring wells

Destroy \_\_\_\_\_ monitoring wells

Drill @ soil borings

I understand that Michael Bowery (registered professional) of Krazan & Associates, Inc. (consulting company) and an authorized signer for Strongarm Environmental Field Services (drilling company) have submitted a signed application to the Department of Environmental Health in which they have agreed to complete the above-stated work according the requirements of the current SAM Manual, all ordinances and laws of the County of San Diego and the State of California pertaining to well/boring construction and destruction. I have arranged with the Responsible Party, the person who causes to have monitoring wells/borings installed or existing wells destroyed on this property, to ensure proper closure of the monitoring wells/borings.

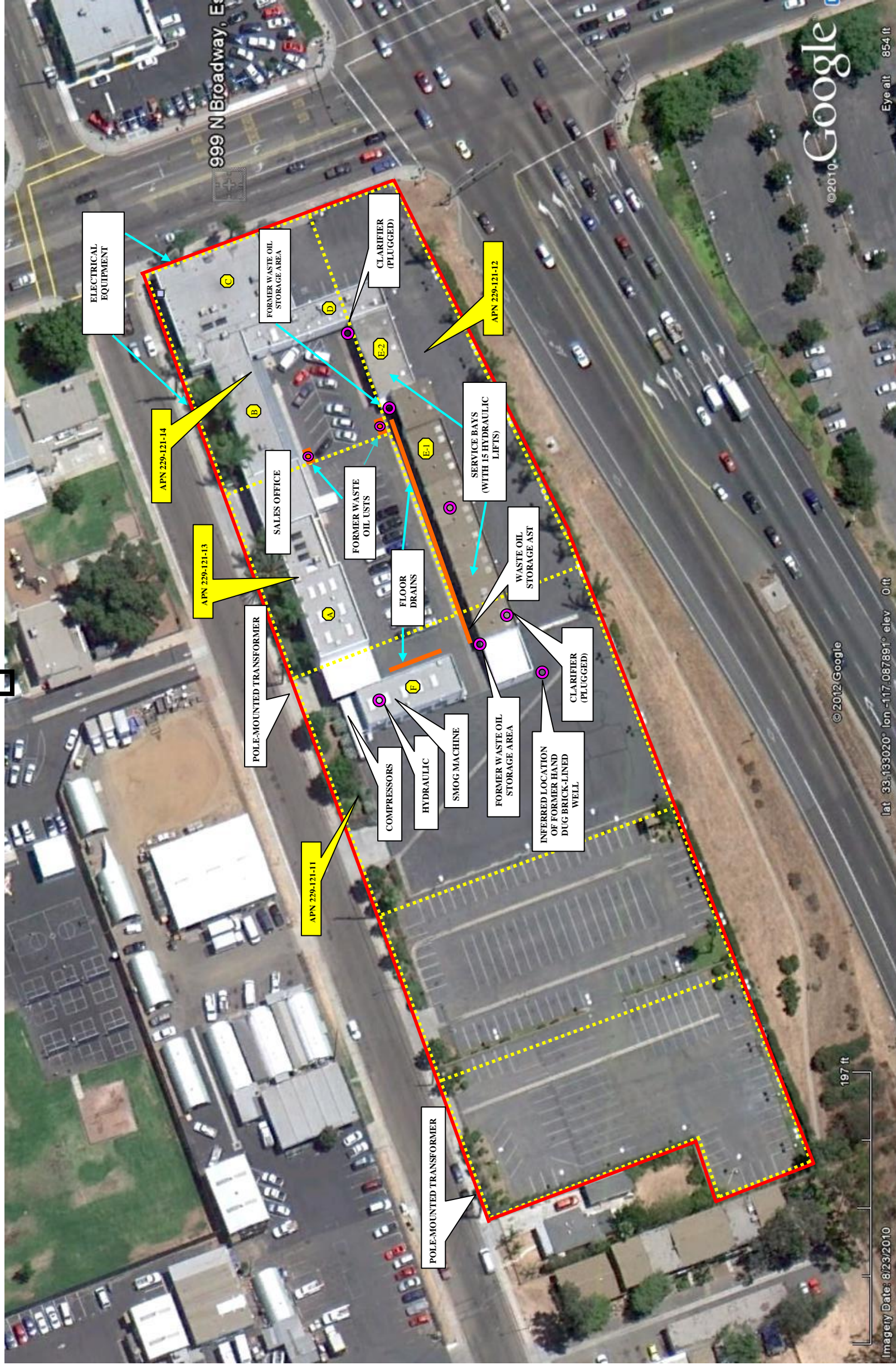
Property Owner Signature:  Date: May 31, 2012

Print Name: Scott Whitehead Title: Owner, General Manager

Company: Garrick Motors, Inc.

Mailing Address: 231 Lincoln Parkway, Escondido, CA 92029





- PROPERTY BOUNDARY
- PROPOSED BORING LOCATION
- ⓐ BUILDING ID

**PROPOSED HYDROPUNCH BORING LOCATIONS**







**FORMER TOYOTA OF ESCONDIDO**  
**999 NORTH BROADWAY**  
**ESCONDIDO, CALIFORNIA**

<b>Scale:</b>	NTS	<b>Date:</b>	May 2012
<b>Drawn By:</b>	AW	<b>Approved by:</b>	MB
<b>Project No.</b>	014-12085	<b>Figure No.</b>	1



# *Appendix B*

DATE DRILLED: June 18, 2012		TYPE OF BORING: Soil/Groundwater			
DRILLING EQUIPMENT: GeoProbe 6620DT		ELEVATION & DATUM:		LOGGED BY: M. Bowery	
SAMPLING METHOD: Direct Push		DEPTH TO WATER:	FIRST:	COMPL.:	24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
						SP-SC	1" concrete. 3" base.
5	No	0.7				SP-SC	Sandy Clay (SP-SC); reddish-brown, very fine, moist, trace silt.
10	No	0.9				SC	Clayey Sand (SC); reddish-brown, very fine, moist, micaceous.
15	Yes	114				ML	Silt (ML); medium brown, trace very fine sand, moist.
20	No	0.6				ML	Silt (ML); moderately green.
25						ML	Silt (ML); mottled reddish-brown w/black nodules.
25							Refusal at 24', bedrock (decomposed granite/silty clay), light yellow brown. BOTTOM OF BORING
30							
35							

\*R = Refusal, greater than 100 blows/foot






**PROJECT:** Toyota of Escondido

Boring No. B-2  
 Project No. 014-12085

**DATE DRILLED:** June 18, 2012      **TYPE OF BORING:** Soil/Groundwater

**DRILLING EQUIPMENT:** GeoProbe 6620DT      **ELEVATION & DATUM:**      **LOGGED BY:** M. Bowery

**SAMPLING METHOD:** Direct Push      **DEPTH TO WATER:**      **FIRST:**      **COMPL.:**      **24 HRS:**

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
	No					SC	1" concrete. 3" base.
5	No	0				ML	Clayey Silt (ML); reddish-brown, trace very fine sand, micaceous, damp.
10	No	0				CL	Silty Clay (CL); reddish-brown, trace very fine sand, micaceous, damp.
15	No	0				ML	Sandy Silt (ML); brown, trace clay, very fine sand, micaceous, very moist.
20	No	0				SW	Sand (SW); light brown, very coarse, wet. Refusal at 20.5'.
							BOTTOM OF BORING
25							
30							
35							

\*R=Refusal, greater than 100 blows/foot

**PROJECT:** Toyota of Escondido

Boring No.

B-3

Project No. 014-12085

**DATE DRILLED:** June 18, 2012      **TYPE OF BORING:** Soil/Groundwater

**DRILLING EQUIPMENT:** GeoProbe 6620DT      **ELEVATION & DATUM:**      **LOGGED BY:** M. Bowery

**SAMPLING METHOD:** Direct Push      **DEPTH TO WATER:**      **FIRST:**      **COMPL.:**      **24 HRS:**

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
	No					SM	1" concrete.
							3" base.
						SM	Silty Sand (SM); reddish-brown, very fine to medium, micaceous, dry.
5	No	0				ML	Silt (ML); reddish-brown, trace very fine sand, micaceous.
10	No	0				SC	Clayey Sand (SC); light green-brown, very fine, micaceous, moist.
15	No	0				SM	Silty Sand (SM); greenish-brown, very fine, very moist.
20	No	0				SW	Sand (SW); light yellow-brown, trace orange, trace silt, very fine to medium coarse, interbedded w/silt green, wet.
							BOTTOM OF BORING
25							
30							
35							

\*R=Refusal, greater than 100 blows/foot






**PROJECT:** Toyota of Escondido

Boring No.

B-4

Project No. 014-12085

DATE DRILLED: June 18, 2012		TYPE OF BORING: Soil/Groundwater			
DRILLING EQUIPMENT: GeoProbe 6620DT		ELEVATION & DATUM:		LOGGED BY: M. Bowery	
SAMPLING METHOD: Direct Push		DEPTH TO WATER:	FIRST:	COMPL.:	24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
	No					SC	1" concrete. 3" base. Sandy Clay (SC); reddish-brown, very fine to medium, moist.
5	No	0				ML	Silt (ML); mottled yellowish-brown-black, trace very fine sand.
10	No	0					Clayey Silt (ML); brown, trace very fine sand, micaceous, moist.
15	No	0				CL	Silty Clay (CL); gray-brown, trace very fine sand, micaceous, very moist.
20	No	0					Silty Clay (CL); gray-brown, trace very fine sand, micaceous, very moist.
25							Refusal at 24', bedrock (decomposed granite/silty clay), brown-yellow. BOTTOM OF BORING
30							
35							

\*R=Refusal, greater than 100 blows/foot

**PROJECT: Toyota of Escondido**

Boring No.

B-5

Project No. 014-12085

DATE DRILLED:

June 18, 2012

TYPE OF BORING:

Soil/Groundwater

DRILLING EQUIPMENT:

GeoProbe 6620DT

ELEVATION & DATUM:

LOGGED BY:

M. Bowery

SAMPLING METHOD:

Direct Push

DEPTH TO WATER:

FIRST:

COMPL.:

24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
						CL	3" asphalt. Silty Clay (CL); reddish-brown, trace to very fine sand, moist.
5	No	0				ML	Sandy Silt (ML); yellowish-brown, very fine trace clay, micaceous, moist.
10	No	0					Sandy Silt (ML); yellowish-brown, very fine trace clay, micaceous, moist.
15	No	0				CL	Silty Clay (CL); brown, trace very fine sand, very moist.
20	No	0				SC	Clayey Sand (SC); brown, very fine, very moist.
25	No	0					Refusal at 24', bedrock (decomposed granite/silty clay). BOTTOM OF BORING
30							
35							

\*R=Refusal, greater than 100 blows/foot

**PROJECT:** Toyota of Escondido

Boring No.

B-6

Project No. 014-12085

**DATE DRILLED:**

June 18, 2012

**TYPE OF BORING:**

Soil/Groundwater

**DRILLING EQUIPMENT:**

GeoProbe 6620DT

**ELEVATION & DATUM:**

**LOGGED BY:**

M. Bowery

**SAMPLING METHOD:**


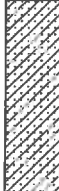



Direct Push

**DEPTH TO WATER:**

**FIRST:**






**COMPL.:**

24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
						CL	3" asphalt.
5	No	0				CL	Silty Clay (CL); reddish-brown, trace very fine sand, moist.
10	No	0				SC	Sandy Clay (SC); reddish-brown, very fine sand, damp.
15	No	0				ML	Silt (ML); yellowish-brown, trace very fine sand and clay, damp.
20	No	0				SC	Clayey Sand (SC); yellowish-brown, very fine to medium, moist.
25	No	0				CL	Silty Clay (CL); reddish-brown, trace very fine sand, damp.
30							Refusal at 24', bedrock (decomposed granite/silty clay). BOTTOM OF BORING
35							

\*R=Refusal, greater than 100 blows/foot

DATE DRILLED: June 18, 2012		TYPE OF BORING: Soil/Groundwater			
DRILLING EQUIPMENT: GeoProbe 6620DT		ELEVATION & DATUM:		LOGGED BY: M. Bowery	
SAMPLING METHOD: Direct Push		DEPTH TO WATER:	FIRST:	COMPL.:	24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
5	No	0				SC	1" concrete. 7" base. Clayey Sand (SC).
						SW	Sand (SW); dark brown/black, very coarse, damp.
10	No	0				CL	Sandy Clay (CL); green-brown, trace silt, very fine, moist.
15	No	0				SC	Clayey Sand (SC); brown, trace silt, very fine to medium, very moist.
20	No	0					Clayey Sand (SC); brown, trace silt, very fine to medium, very moist.
	No	0					Refusal at 22', bedrock (decomposed granite/silty clay). BOTTOM OF BORING
25							
30							
35							





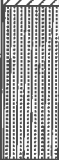
\*R=Refusal, greater than 100 blows/foot



DATE DRILLED: June 19, 2012	TYPE OF BORING: Soil/Groundwater
--------------------------------	-------------------------------------

DRILLING EQUIPMENT: GeoProbe 6620DT	ELEVATION & DATUM:	LOGGED BY: M. Bowery
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SAMPLING METHOD: Direct Push	DEPTH TO WATER:	FIRST:	COMPL.:	24 HRS:
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Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
5	No	0				SC	1" concrete. 3" base. Clayey Sand (SC); dark brown.
10	No	0				SW	Sand (SW); mottled brown/black very fine to coarse, dry.
15	No	0				ML	Clayey Silt (ML); dark brown, trace very fine sand, moist.
20	No	0				CL	Silty Clay (CL); yellowish-brown, plastic, very moist.
25	No	0				SM	Silty Sand (SM); light yellow-brown, very fine to medium, micaceous, wet.
25	No	0					Refusal at 24', bedrock (decomposed granite/silty clay). BOTTOM OF BORING
30							
35							

\*R = Refusal, greater than 100 blows/foot

DATE DRILLED: June 19, 2012		TYPE OF BORING: Soil/Groundwater	
DRILLING EQUIPMENT: GeoProbe 6620DT		ELEVATION & DATUM:	LOGGED BY: M. Bowery
SAMPLING METHOD: Direct Push		DEPTH TO WATER:	FIRST: COMPL.: 24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
5	No	0				ML	1" concrete. 3" base. Silt (ML); reddish-brown, hard, damp.
10	No	0				ML	Silt (ML); reddish-brown, trace very coarse sand, hard, damp.
15	No	0				CL	Silty Clay (CL); yellowish-brown, slight plasticity, moist.
20	No	0				CL	Silty Clay (CL); mottled green/black, trace very fine sand, slight plasticity, moist.
25						SW	Sand (SW); brown, fine to coarse, micaceous, wet. BOTTOM OF BORING
30							
35							

\*R=Refusal, greater than 100 blows/foot

PROJECT: Toyota of Escondido

Boring No.

B-10

Project No. 014-12085

DATE DRILLED:

June 19, 2012

TYPE OF BORING:

Soil/Groundwater

DRILLING EQUIPMENT:

GeoProbe 6620DT

ELEVATION & DATUM:

LOGGED BY:

M. Bowery

SAMPLING METHOD:


Direct Push

DEPTH TO WATER:

FIRST:

COMPL.:

24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
5	No	0				ML	1" concrete. 3" base. Clayey Silt (ML); brown, trace very fine sand, dry.
10	No	0				CL	Clayey Silt (ML); brown, trace very fine sand, dry.  Silty Clay (CL); reddish-brown, trace very fine sand, slight plasticity, moist.  BOTTOM OF BORING
15							
20							
25							
30							
35							

\*R=Refusal, greater than 100 blows/foot

**PROJECT: Toyota of Escondido**

Boring No.

B-11

Project No. 014-12085

DATE DRILLED: June 19, 2012      TYPE OF BORING: Soil/Groundwater

DRILLING EQUIPMENT: GeoProbe 6620DT      ELEVATION & DATUM:      LOGGED BY: M. Bowery

SAMPLING METHOD: Direct Push      DEPTH TO WATER:      FIRST:      COMPL.:      24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
5	No	0				ML	1" concrete. 3" base. Clayey Silt (ML); reddish-brown, trace very fine sand, dry.
10	No	0				CL	Silty Clay (CL); yellowish-brown, trace very fine sand, micaceous, moist.  BOTTOM OF BORING
15							
20							
25							
30							
35							

\*R=Refusal, greater than 100 blows/foot

PROJECT: Toyota of Escondido

Boring No.

B-12

Project No. 014-12085

DATE DRILLED:

June 19, 2012

TYPE OF BORING:

Soil/Groundwater

DRILLING EQUIPMENT:

GeoProbe 6620DT

ELEVATION & DATUM:

LOGGED BY:

M. Bowery

SAMPLING METHOD:


Direct Push

DEPTH TO WATER:

FIRST:

COMPL.:

24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
						ML	1" concrete. 3" base.
5	No	0					Clayey Silt (ML); brown, trace very fine sand, micaceous, damp.
							Clayey Silt (ML); brown, trace very fine sand, micaceous, damp.
							BOTTOM OF BORING
10							
15							
20							
25							
30							
35							

\*R=Refusal, greater than 100 blows/foot

PROJECT: Toyota of Escondido

Boring No.

B-13

Project No. 014-12085

DATE DRILLED:

June 19, 2012

TYPE OF BORING:

Soil/Groundwater

DRILLING EQUIPMENT:

GeoProbe 6620DT

ELEVATION & DATUM:

LOGGED BY:

M. Bowery

SAMPLING METHOD:

Direct Push

DEPTH TO WATER:

FIRST:

COMPL.:

24 HRS:

Elevation Depth (Ft)	Odor	PID (ppmv)	Undisturbed Sample	Blow Count	Graphic Log	Soil Classification	SOIL DESCRIPTION
						ML	3" asphalt.
5	No	0				ML	Clayey Silt (ML); brown, trace very fine sand, micaceous, damp.
							Clayey Silt (ML); brown, trace very fine sand, micaceous, damp.
							BOTTOM OF BORING
10							
15							
20							
25							
30							
35							

\*R = Refusal, greater than 100 blows/foot

# *Appendix C*



25712 Commercentre Drive  
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06 July 2012

Mike Bowery  
Krazan, Clovis  
215 West Dakota Avenue  
Clovis, CA 93612  
RE: Toyota of Escondido

Enclosed are the results of analyses for samples received by the laboratory on 06/19/12 14:55. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez  
Project Manager





25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

**Reported:**  
 07/06/12 14:03

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-2 @ 10'	T121054-07	Soil	06/18/12 10:20	06/19/12 14:55
B-3 @ 10'	T121054-11	Soil	06/18/12 11:16	06/19/12 14:55
B-4 @ 5'	T121054-14	Soil	06/18/12 12:38	06/19/12 14:55
B-5 @ 10'	T121054-20	Soil	06/18/12 13:42	06/19/12 14:55
B-6 @ 10'	T121054-25	Soil	06/18/12 14:36	06/19/12 14:55
B-7 @ 15'	T121054-31	Soil	06/18/12 15:58	06/19/12 14:55
B-8 @ 10'	T121054-35	Soil	06/19/12 08:13	06/19/12 14:55
B-9 @ 15'	T121054-40	Soil	06/19/12 09:35	06/19/12 14:55
B-10 @ 10'	T121054-43	Soil	06/19/12 10:51	06/19/12 14:55
B-11 @ 10'	T121054-45	Soil	06/19/12 11:06	06/19/12 14:55

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Daniel Chavez, Project Manager



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 949.297.5027 Fax

Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
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**B-2 @ 10'**  
**T121054-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
--	---	-----------------------------

**B-2 @ 10'**  
**T121054-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

1,3-Dichloropropane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	

Surrogate: 4-Bromofluorobenzene	87.0 %	81.2-123	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	89.9 %	95.7-135	"	"	"	"	"	"	S-GC

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-2 @ 10'**  
**T121054-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Surrogate: Toluene-d8	95.1 %	85.5-116		2062823	06/28/12	07/05/12	EPA 8260B		
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Daniel Chavez, Project Manager

Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-3 @ 10'**  
**T121054-11 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

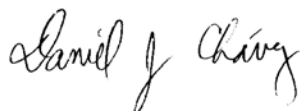
**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 07/06/12 14:03

**B-3 @ 10'**  
**T121054-11 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

2,2-Dichloropropane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	90.9 %	81.2-123	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	94.9 %	95.7-135	"	"	"	"	"	"	S-GC
Surrogate: Toluene-d8	96.8 %	85.5-116	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-3 @ 10'**  
**T121054-11 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Daniel Chavez, Project Manager

Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-4 @ 5'**  
**T121054-14 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

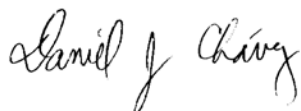
**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
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**B-4 @ 5'**  
**T121054-14 (Soil)**

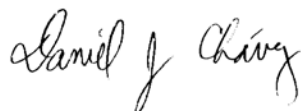
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

2,2-Dichloropropane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		89.1 %	81.2-123	"	"	"	"	"	
Surrogate: Dibromofluoromethane		97.1 %	95.7-135	"	"	"	"	"	
Surrogate: Toluene-d8		95.2 %	85.5-116	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-4 @ 5'**  
**T121054-14 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
07/06/12 14:03

**B-5 @ 10'**  
**T121054-20 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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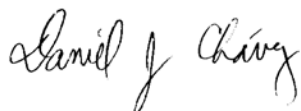
**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 07/06/12 14:03

**B-5 @ 10'**  
**T121054-20 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

2,2-Dichloropropane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	90.0 %	81.2-123	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	99.8 %	95.7-135	"	"	"	"	"	"	
Surrogate: Toluene-d8	100 %	85.5-116	"	"	"	"	"	"	

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Daniel Chavez, Project Manager



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**B-5 @ 10'**  
**T121054-20 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Daniel Chavez, Project Manager

Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-6 @ 10'**  
**T121054-25 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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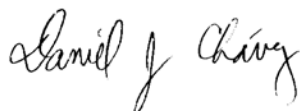
**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	

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**B-6 @ 10'**  
**T121054-25 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

2,2-Dichloropropane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		89.1 %	81.2-123		"	"	"	"	
Surrogate: Dibromofluoromethane		101 %	95.7-135		"	"	"	"	
Surrogate: Toluene-d8		96.5 %	85.5-116		"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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**B-6 @ 10'**  
**T121054-25 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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Daniel Chavez, Project Manager





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**B-7 @ 15'**  
**T121054-31 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Metals by EPA 6010B**

Antimony	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
<b>Barium</b>	<b>36</b>	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
<b>Chromium</b>	<b>4.7</b>	2.0	"	"	"	"	"	"	
<b>Cobalt</b>	<b>3.8</b>	2.0	"	"	"	"	"	"	
<b>Copper</b>	<b>2.2</b>	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	3.0	"	"	"	"	"	"	
Nickel	ND	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
<b>Vanadium</b>	<b>28</b>	5.0	"	"	"	"	"	"	
<b>Zinc</b>	<b>44</b>	1.0	"	"	"	"	"	"	

**Cold Vapor Extraction EPA 7470/7471**

Mercury	ND	0.10	mg/kg	1	2062812	06/28/12	06/29/12	EPA 7471A Soil	
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**Polychlorinated Biphenyls by EPA Method 8082**

PCB-1016	ND	10	ug/kg	1	2062819	06/28/12	07/02/12	EPA 8082	
PCB-1221	ND	10	"	"	"	"	"	"	
PCB-1232	ND	10	"	"	"	"	"	"	
PCB-1242	ND	10	"	"	"	"	"	"	
PCB-1248	ND	10	"	"	"	"	"	"	
PCB-1254	ND	10	"	"	"	"	"	"	
PCB-1260	ND	10	"	"	"	"	"	"	

Surrogate: Tetrachloro-meta-xylene      46.8 %      35-140      "      "      "      "

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
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**B-7 @ 15'**  
**T121054-31 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	

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**B-7 @ 15'**  
**T121054-31 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		89.0 %	81.2-123		"	"	"	"	
Surrogate: Dibromofluoromethane		95.0 %	95.7-135		"	"	"	"	S-GC
Surrogate: Toluene-d8		96.1 %	85.5-116		"	"	"	"	

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**B-8 @ 10'**  
**T121054-35 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Metals by EPA 6010B**

Antimony	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
<b>Barium</b>	<b>72</b>	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
<b>Chromium</b>	<b>6.4</b>	2.0	"	"	"	"	"	"	
<b>Cobalt</b>	<b>6.5</b>	2.0	"	"	"	"	"	"	
<b>Copper</b>	<b>3.8</b>	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	3.0	"	"	"	"	"	"	
<b>Nickel</b>	<b>2.9</b>	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
<b>Vanadium</b>	<b>36</b>	5.0	"	"	"	"	"	"	
<b>Zinc</b>	<b>33</b>	1.0	"	"	"	"	"	"	

**Cold Vapor Extraction EPA 7470/7471**

Mercury	ND	0.10	mg/kg	1	2062812	06/28/12	06/29/12	EPA 7471A Soil	
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**Polychlorinated Biphenyls by EPA Method 8082**

PCB-1016	ND	10	ug/kg	1	2062819	06/28/12	07/02/12	EPA 8082	
PCB-1221	ND	10	"	"	"	"	"	"	
PCB-1232	ND	10	"	"	"	"	"	"	
PCB-1242	ND	10	"	"	"	"	"	"	
PCB-1248	ND	10	"	"	"	"	"	"	
PCB-1254	ND	10	"	"	"	"	"	"	
PCB-1260	ND	10	"	"	"	"	"	"	
Surrogate: Tetrachloro-meta-xylene		57.4 %	35-140		"	"	"	"	

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**B-8 @ 10'**  
**T121054-35 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	

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**B-8 @ 10'**  
**T121054-35 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

cis-1,3-Dichloropropene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		92.6 %	81.2-123		"	"	"	"	
Surrogate: Dibromofluoromethane		98.0 %	95.7-135		"	"	"	"	
Surrogate: Toluene-d8		95.6 %	85.5-116		"	"	"	"	

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**B-9 @ 15'**  
**T121054-40 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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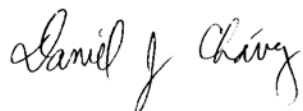
**Metals by EPA 6010B**

Antimony	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
<b>Barium</b>	<b>50</b>	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
<b>Chromium</b>	<b>4.5</b>	2.0	"	"	"	"	"	"	
<b>Cobalt</b>	<b>3.2</b>	2.0	"	"	"	"	"	"	
<b>Copper</b>	<b>3.5</b>	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	3.0	"	"	"	"	"	"	
Nickel	ND	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
<b>Vanadium</b>	<b>50</b>	5.0	"	"	"	"	"	"	
<b>Zinc</b>	<b>28</b>	1.0	"	"	"	"	"	"	

**Cold Vapor Extraction EPA 7470/7471**

Mercury	ND	0.10	mg/kg	1	2062812	06/28/12	06/29/12	EPA 7471A Soil	
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**B-10 @ 10'**  
**T121054-43 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Metals by EPA 6010B**

Antimony	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
<b>Barium</b>	<b>46</b>	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
<b>Chromium</b>	<b>8.8</b>	2.0	"	"	"	"	"	"	
<b>Cobalt</b>	<b>4.8</b>	2.0	"	"	"	"	"	"	
<b>Copper</b>	<b>4.5</b>	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	3.0	"	"	"	"	"	"	
<b>Nickel</b>	<b>3.1</b>	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
<b>Vanadium</b>	<b>33</b>	5.0	"	"	"	"	"	"	
<b>Zinc</b>	<b>36</b>	1.0	"	"	"	"	"	"	

**Cold Vapor Extraction EPA 7470/7471**

Mercury	ND	0.10	mg/kg	1	2062812	06/28/12	06/29/12	EPA 7471A Soil	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
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**B-10 @ 10'**  
**T121054-43 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Chloromethane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	

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**B-10 @ 10'**  
**T121054-43 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

1,2,3-Trichlorobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		90.1 %	81.2-123		"	"	"	"	
Surrogate: Dibromofluoromethane		97.6 %	95.7-135		"	"	"	"	
Surrogate: Toluene-d8		97.0 %	85.5-116		"	"	"	"	

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**B-11 @ 10'**  
**T121054-45 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Metals by EPA 6010B**

Antimony	ND	3.0	mg/kg	1	2062818	06/28/12	07/02/12	EPA 6010B	
Silver	ND	2.0	"	"	"	"	"	"	
Arsenic	ND	5.0	"	"	"	"	"	"	
<b>Barium</b>	<b>63</b>	1.0	"	"	"	"	"	"	
Beryllium	ND	1.0	"	"	"	"	"	"	
Cadmium	ND	2.0	"	"	"	"	"	"	
<b>Chromium</b>	<b>6.8</b>	2.0	"	"	"	"	"	"	
<b>Cobalt</b>	<b>5.1</b>	2.0	"	"	"	"	"	"	
<b>Copper</b>	<b>6.3</b>	1.0	"	"	"	"	"	"	
Lead	ND	3.0	"	"	"	"	"	"	
Molybdenum	ND	3.0	"	"	"	"	"	"	
<b>Nickel</b>	<b>3.2</b>	2.0	"	"	"	"	"	"	
Selenium	ND	5.0	"	"	"	"	"	"	
Thallium	ND	2.0	"	"	"	"	"	"	
<b>Vanadium</b>	<b>25</b>	5.0	"	"	"	"	"	"	
<b>Zinc</b>	<b>31</b>	1.0	"	"	"	"	"	"	

**Cold Vapor Extraction EPA 7470/7471**

Mercury	ND	0.10	mg/kg	1	2062812	06/28/12	06/29/12	EPA 7471A Soil	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	

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215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

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07/06/12 14:03

**B-11 @ 10'**  
**T121054-45 (Soil)**

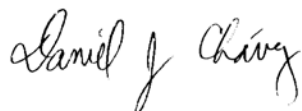
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
Chloromethane	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	"	"	"	"	"	"
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"
Dibromomethane	ND	5.0	"	"	"	"	"	"
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	"	"	"	"	"	"
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"
Methylene chloride	ND	5.0	"	"	"	"	"	"
Naphthalene	ND	5.0	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	"	"	"	"	"	"
Styrene	ND	5.0	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	"	"	"	"	"	"

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**B-11 @ 10'**  
**T121054-45 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**Volatile Organic Compounds by EPA Method 8260B**

1,2,3-Trichlorobenzene	ND	5.0	ug/kg	1	2062823	06/28/12	07/05/12	EPA 8260B	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		92.4 %	81.2-123		"	"	"	"	
Surrogate: Dibromofluoromethane		96.6 %	95.7-135		"	"	"	"	
Surrogate: Toluene-d8		96.4 %	85.5-116		"	"	"	"	

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**Metals by EPA 6010B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062818 - EPA 3051**

**Blank (2062818-BLK1)**

Prepared: 06/28/12 Analyzed: 07/02/12

Antimony	ND	3.0	mg/kg							
Silver	ND	2.0	"							
Arsenic	ND	5.0	"							
Barium	ND	1.0	"							
Beryllium	ND	1.0	"							
Cadmium	ND	2.0	"							
Chromium	ND	2.0	"							
Cobalt	ND	2.0	"							
Lead	ND	3.0	"							
Copper	ND	1.0	"							
Lead	ND	3.0	"							
Molybdenum	ND	3.0	"							
Nickel	ND	2.0	"							
Selenium	ND	5.0	"							
Thallium	ND	2.0	"							
Vanadium	ND	5.0	"							
Zinc	2.02	1.0	"							QB-01

**LCS (2062818-BS1)**

Prepared: 06/28/12 Analyzed: 07/02/12

Arsenic	101	5.0	mg/kg	100		101	75-125			
Barium	105	1.0	"	100		105	75-125			
Cadmium	101	2.0	"	100		101	75-125			
Chromium	105	2.0	"	100		105	75-125			
Lead	105	3.0	"	100		105	75-125			
Lead	105	3.0	"	100		105	75-125			

**Matrix Spike (2062818-MS1)**

Source: T121054-07

Prepared: 06/28/12 Analyzed: 07/02/12

Arsenic	71.7	5.0	mg/kg	100	ND	71.7	75-125			QM-05
Barium	127	1.0	"	100	61.1	65.8	75-125			QM-05
Cadmium	76.2	2.0	"	100	0.206	76.0	75-125			
Chromium	83.8	2.0	"	100	6.23	77.6	75-125			
Lead	77.7	3.0	"	100	2.70	75.0	75-125			
Lead	77.7	3.0	"	100	2.70	75.0	75-125			

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**Metals by EPA 6010B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062818 - EPA 3051**

Matrix Spike Dup (2062818-MSD1)	Source: T121054-07			Prepared: 06/28/12		Analyzed: 07/02/12				
Arsenic	73.7	5.0	mg/kg	100	ND	73.7	75-125	2.82	20	QM-05
Barium	146	1.0	"	100	61.1	84.6	75-125	13.8	20	
Cadmium	81.8	2.0	"	100	0.206	81.6	75-125	7.12	20	
Chromium	90.4	2.0	"	100	6.23	84.2	75-125	7.60	20	
Lead	84.2	3.0	"	100	2.70	81.5	75-125	8.06	20	
Lead	84.2	3.0	"	100	2.70	81.5	75-125	8.06	20	

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Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
07/06/12 14:03

**Cold Vapor Extraction EPA 7470/7471 - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062812 - EPA 7471A Soil**

**Blank (2062812-BLK1)**

Prepared: 06/28/12 Analyzed: 06/29/12

Mercury ND 0.10 mg/kg

**LCS (2062812-BS1)**

Prepared: 06/28/12 Analyzed: 06/29/12

Mercury 0.396 0.10 mg/kg 0.417 94.9 80-120

**Matrix Spike (2062812-MS1)**

Source: T120977-01

Prepared: 06/28/12 Analyzed: 06/29/12

Mercury 0.377 0.10 mg/kg 0.417 ND 90.6 75-125

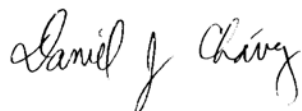
**Matrix Spike Dup (2062812-MSD1)**

Source: T120977-01

Prepared: 06/28/12 Analyzed: 06/29/12

Mercury 0.371 0.10 mg/kg 0.417 ND 89.1 75-125 1.61 20

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**Polychlorinated Biphenyls by EPA Method 8082 - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062819 - EPA 3550 ECD/GCMS**

<b>Blank (2062819-BLK1)</b>				Prepared: 06/28/12 Analyzed: 07/02/12						
PCB-1016	ND	10	ug/kg							
PCB-1221	ND	10	"							
PCB-1232	ND	10	"							
PCB-1242	ND	10	"							
PCB-1248	ND	10	"							
PCB-1254	ND	10	"							
PCB-1260	ND	10	"							

*Surrogate: Tetrachloro-meta-xylene*      5.96      "      10.0      59.6      35-140

<b>LCS (2062819-BS1)</b>				Prepared: 06/28/12 Analyzed: 07/02/12						
PCB-1016	61.6	10	ug/kg	100		61.6	40-130			
PCB-1260	48.8	10	"	100		48.8	40-130			

*Surrogate: Tetrachloro-meta-xylene*      7.56      "      10.0      75.6      35-140

<b>LCS Dup (2062819-BSD1)</b>				Prepared: 06/28/12 Analyzed: 07/02/12						
PCB-1016	66.3	10	ug/kg	100		66.3	40-130	7.28	30	
PCB-1260	48.6	10	"	100		48.6	40-130	0.340	30	

*Surrogate: Tetrachloro-meta-xylene*      6.31      "      10.0      63.1      35-140

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 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 07/06/12 14:03

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062823 - EPA 5030 GCMS**

**Blank (2062823-BLK1)**

Prepared: 06/28/12 Analyzed: 07/05/12

Bromobenzene	ND	5.0	ug/kg							
Bromochloromethane	ND	5.0	"							
Bromodichloromethane	ND	5.0	"							
Bromoform	ND	5.0	"							
Bromomethane	ND	5.0	"							
n-Butylbenzene	ND	5.0	"							
sec-Butylbenzene	ND	5.0	"							
tert-Butylbenzene	ND	5.0	"							
Carbon tetrachloride	ND	5.0	"							
Chlorobenzene	ND	5.0	"							
Chloroethane	ND	5.0	"							
Chloroform	ND	5.0	"							
Chloromethane	ND	5.0	"							
2-Chlorotoluene	ND	5.0	"							
4-Chlorotoluene	ND	5.0	"							
Dibromochloromethane	ND	5.0	"							
1,2-Dibromo-3-chloropropane	ND	5.0	"							
1,2-Dibromoethane (EDB)	ND	5.0	"							
Dibromomethane	ND	5.0	"							
1,2-Dichlorobenzene	ND	5.0	"							
1,3-Dichlorobenzene	ND	5.0	"							
1,4-Dichlorobenzene	ND	5.0	"							
Dichlorodifluoromethane	ND	5.0	"							
1,1-Dichloroethane	ND	5.0	"							
1,2-Dichloroethane	ND	5.0	"							
1,1-Dichloroethene	ND	5.0	"							
cis-1,2-Dichloroethene	ND	5.0	"							
trans-1,2-Dichloroethene	ND	5.0	"							
1,2-Dichloropropane	ND	5.0	"							
1,3-Dichloropropane	ND	5.0	"							
2,2-Dichloropropane	ND	5.0	"							
1,1-Dichloropropene	ND	5.0	"							
cis-1,3-Dichloropropene	ND	5.0	"							
trans-1,3-Dichloropropene	ND	5.0	"							
Hexachlorobutadiene	ND	5.0	"							
Isopropylbenzene	ND	5.0	"							

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

Daniel Chavez, Project Manager



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 07/06/12 14:03

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062823 - EPA 5030 GCMS**

**Blank (2062823-BLK1)**

Prepared: 06/28/12 Analyzed: 07/05/12

p-Isopropyltoluene	ND	5.0	ug/kg							
Methylene chloride	ND	5.0	"							
Naphthalene	ND	5.0	"							
n-Propylbenzene	ND	5.0	"							
Styrene	ND	5.0	"							
1,1,2,2-Tetrachloroethane	ND	5.0	"							
1,1,1,2-Tetrachloroethane	ND	5.0	"							
Tetrachloroethene	ND	5.0	"							
1,2,3-Trichlorobenzene	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	5.0	"							
1,1,2-Trichloroethane	ND	5.0	"							
1,1,1-Trichloroethane	ND	5.0	"							
Trichloroethene	ND	5.0	"							
Trichlorofluoromethane	ND	5.0	"							
1,2,3-Trichloropropane	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
Vinyl chloride	ND	5.0	"							
Benzene	ND	5.0	"							
Toluene	ND	5.0	"							
Ethylbenzene	ND	5.0	"							
m,p-Xylene	ND	5.0	"							
o-Xylene	ND	5.0	"							
Tert-amyl methyl ether	ND	20	"							
Tert-butyl alcohol	ND	50	"							
Di-isopropyl ether	ND	20	"							
Ethyl tert-butyl ether	ND	20	"							
Methyl tert-butyl ether	ND	20	"							
Surrogate: 4-Bromofluorobenzene	34.4		"	40.0		86.0	81.2-123			
Surrogate: Dibromofluoromethane	32.8		"	40.0		81.9	95.7-135			S-GC
Surrogate: Toluene-d8	38.5		"	40.0		96.2	85.5-116			

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager

Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 07/06/12 14:03
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**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062823 - EPA 5030 GCMS**

**LCS (2062823-BS1)**

Prepared: 06/28/12 Analyzed: 07/05/12

Chlorobenzene	96.6	5.0	ug/kg	100		96.6	75-125			
1,1-Dichloroethene	98.5	5.0	"	100		98.5	75-125			
Trichloroethene	92.9	5.0	"	100		92.9	75-125			
Benzene	111	5.0	"	100		111	75-125			
Toluene	98.4	5.0	"	100		98.4	75-125			
Surrogate: 4-Bromofluorobenzene	38.5		"	40.0		96.2	81.2-123			
Surrogate: Dibromofluoromethane	44.8		"	40.0		112	95.7-135			
Surrogate: Toluene-d8	36.6		"	40.0		91.4	85.5-116			

**Matrix Spike (2062823-MS1)**

Source: T121117-03

Prepared: 06/28/12 Analyzed: 07/05/12

Chlorobenzene	99.8	5.0	ug/kg	100	ND	99.8	75-125			
1,1-Dichloroethene	103	5.0	"	100	ND	103	75-125			
Trichloroethene	94.8	5.0	"	100	ND	94.8	75-125			
Benzene	122	5.0	"	100	ND	122	75-125			
Toluene	107	5.0	"	100	ND	107	75-125			
Surrogate: 4-Bromofluorobenzene	39.2		"	40.0		98.0	81.2-123			
Surrogate: Dibromofluoromethane	53.4		"	40.0		133	95.7-135			
Surrogate: Toluene-d8	37.4		"	40.0		93.6	85.5-116			

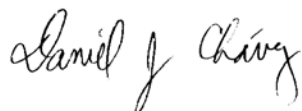
**Matrix Spike Dup (2062823-MSD1)**

Source: T121117-03

Prepared: 06/28/12 Analyzed: 07/05/12

Chlorobenzene	93.0	5.0	ug/kg	100	ND	93.0	75-125	7.00	20	
1,1-Dichloroethene	92.7	5.0	"	100	ND	92.7	75-125	10.6	20	
Trichloroethene	88.8	5.0	"	100	ND	88.8	75-125	6.43	20	
Benzene	109	5.0	"	100	ND	109	75-125	11.6	20	
Toluene	96.0	5.0	"	100	ND	96.0	75-125	10.6	20	
Surrogate: 4-Bromofluorobenzene	38.7		"	40.0		96.8	81.2-123			
Surrogate: Dibromofluoromethane	46.6		"	40.0		116	95.7-135			
Surrogate: Toluene-d8	38.0		"	40.0		95.1	85.5-116			

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager

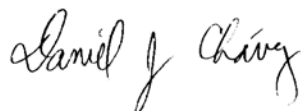
Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 07/06/12 14:03
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### Notes and Definitions

- S-GC Surrogate recovery outside of established control limits. The data was accepted based on valid recovery of the remaining surrogate(s).
- QM-05 The spike recovery was outside acceptance limits for the MS and/or MSD due to possible matrix interference. The LCS was within acceptance criteria. The data is acceptable as no negative impact on data is expected.
- QB-01 The method blank contains analyte at a concentration above the MRL; however, concentration is less than 10% of the sample result, which is negligible according to method criteria.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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SunStar Laboratories, Inc.



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---

Daniel Chavez, Project Manager

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: KC Azarian & Associates  
 Address: 215 W. Dakota  
 Phone: 559 348 2200 Fax: \_\_\_\_\_  
 Project Manager: Michael Bowery

Date: 6/19/12 Page: 1 of 4  
 Project Name: Foyata of Esccondido  
 Collector: M Bowery Client Project #: 014-12085  
 Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers	
B-1 051	6/18/12	9:20	Soil	Acetate										01			
B-1 010		9:22												02			
B-1 015		9:26												03			
B-1 020		9:30												04			
B-1 024		9:40												05			
B-2 020		10:18												06			
B-2 010		10:20												07			
B-2 015		10:23												08			
B-2 020		10:26												09			
B-3 021		10:26												10			
B-3 010		11:06												11			
B-3 015		11:18												12			
B-3 020		11:26												13			
B-4 051		12:39												14			
B-4 010		12:43												15			
Relinquished by: (signature) <u>[Signature]</u>			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Notes		
Relinquished by: (signature) <u>[Signature]</u>			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Chain of Custody seals Y/N/A			Seals intact? Y/N/A		
Relinquished by: (signature) _____			Received by: (signature) _____			Date / Time			Date / Time			Received good condition/cold			Turn around time: _____		

Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_

Return to client \_\_\_\_\_ Pickup \_\_\_\_\_

COC 112228

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Karlan Date: 6/19/12 Page: 2 of 4  
 Address: \_\_\_\_\_ Project Name: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Project Manager: \_\_\_\_\_ Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
R-40 15'	6/18/12	12:46	Soil	Acetate										16		
R-40 20'		12:55												17		
R-40 24'		1:05												18		
R-50 5'		1:30												19		
R-50 10'		1:42												20		
R-50 15'		1:58												21		
R-50 20'		2:09												22		
R-50 24'		2:15												23		
R-60 5'		2:34												24		
R-60 10'		2:36												25		
R-60 15'		2:38												26		
R-60 20'		2:40												27		
R-60 24'		2:48												28		
R-70 5'		3:50												29		
R-70 10'		3:54												30		
Relinquished by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 2:55</u>			Received by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 14:55</u>			Total # of containers										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Chain of Custody seals Y/N/NA										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Seals intact? Y/N/NA										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Received good condition/cold										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Turn around time: _____										

Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_ Return to client \_\_\_\_\_ Pickup \_\_\_\_\_

COC 112229

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Keegan  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_

Date: 6/15/12 Page: 3 of 4  
 Project Name: \_\_\_\_\_  
 Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
B-7 015	6/18/12	3:58	Soil	Acetate										31		
B-7 020	6/18/12	4:03												32		
B-7 022	6/18/12	4:04												33		
B-7 051	6/19/12	8:10												34		
B-8 10		8:13												35		
B-8 15		8:15												36		
B-8 20		8:17												37		
B-9 020		9:25												38		
B-9 010		9:34												39		
B-9 015		9:35												40		
B-9 020		9:38												41		
B-10 025		10:45												42		
B-10 010		10:51												43		
B-11 025		11:05												44		
B-11 010		11:06												45		
Relinquished by: (signature) <u>[Signature]</u>			Date / Time <u>6/19/12 2:55</u>			Received by: (signature) <u>[Signature]</u>			Date / Time <u>6/19/12 14:35</u>			Total # of containers			Notes	
Relinquished by: (signature) _____			Date / Time _____			Received by: (signature) _____			Date / Time _____			Chain of Custody seals Y/N/N/A			Seals intact? Y/N/N/A	
Relinquished by: (signature) _____			Date / Time _____			Received by: (signature) _____			Date / Time _____			Received good condition/cold			Turn around time: _____	

COC 112230



# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Krahan  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_

Date: 6/19/12 Page: 4 of 4  
 Project Name: \_\_\_\_\_  
 Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Batch #: 7/21054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
B-12 Q 51	6/19/12	1:31	Soil	Acetate										46		
B-13 Q 51	6/19/12	1:43	Soil	Acetate										47	2 Vol 2015, 2 BTEX, 1 Methyl	
B-1	6/19/12	10:30	Water	VOA, Puriz										48		
B-2	6/18/12	11:35												49		
B-3	6/18/12	11:55												50		
B-4	6/18/12	4:36												51		
B-5	6/18/12	3:31												52		
B-8	6/19/12	11:15												53		
B-9	6/19/12	10:15												54		
B-8 Q 241	6/19/12	8:19	Soil	Acetate										55		

Relinquished by: (signature) [Signature] Date / Time 6/19/12 2:55  
 Relinquished by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Received by: (signature) [Signature] Date / Time 6/19/12 1:45  
 Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_

Relinquished by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Turn around time: \_\_\_\_\_

Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_ Return to client \_\_\_\_\_ Pickup \_\_\_\_\_  
 Chain of Custody seals Y/N/N/A  
 Seals intact? Y/N/N/A  
 Received good condition/cold  
 Notes  
 COC 112231

## SAMPLE RECEIVING REVIEW SHEET

BATCH # T121054

Client Name: KRAZAN

Project: TOYOTA OF ESCONDIDO

Received by: BRIAN

Date/Time Received: 6/19/12 14:55

Delivered by :  Client  SunStar Courier  GSO  FedEx  Other \_\_\_\_\_

Total number of coolers received 2 Temp criteria = 6°C > 0°C (no frozen containers)

Temperature: cooler #1 13.4 °C +/- the CF (-0.2°C) = 13.2 °C corrected temperature

cooler #2 \_\_\_\_\_ °C +/- the CF (-0.2°C) = \_\_\_\_\_ °C corrected temperature

cooler #3 \_\_\_\_\_ °C +/- the CF (-0.2°C) = \_\_\_\_\_ °C corrected temperature

Samples outside temp. but received on ice, w/in 6 hours of final sampling.  Yes  No\*  N/A

Custody Seals Intact on Cooler/Sample  Yes  No\*  N/A

Sample Containers Intact  Yes  No\*

Sample labels match COC ID's  Yes  No\*

Total number of containers received match COC  Yes  No\*

Proper containers received for analyses requested on COC  Yes  No\*

Proper preservative indicated on COC/containers for analyses requested  Yes  No\*  N/A

Complete shipment received in good condition with correct temperatures, containers, labels, volumes preservatives and within method specified holding times.  Yes  No\*

\* Complete Non-Conformance Receiving Sheet if checked

Cooler/Sample Review - Initials and date BC 6/19/12

Comments:

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25712 Commercentre Drive  
Lake Forest, California 92630  
949.297.5020 Phone  
949.297.5027 Fax

27 June 2012

Mike Bowery  
Krazan, Clovis  
215 West Dakota Avenue  
Clovis, CA 93612  
RE: Toyota of Escondido

Enclosed are the results of analyses for samples received by the laboratory on 06/19/12 14:55. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Daniel Chavez  
Project Manager



25712 Commercentre Drive  
 Lake Forest, California 92630  
 949.297.5020 Phone  
 949.297.5027 Fax

Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

**Reported:**  
 06/27/12 16:09

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-1 @ 5'	T121054-01	Soil	06/18/12 09:20	06/19/12 14:55
B-1 @ 15'	T121054-03	Soil	06/18/12 09:26	06/19/12 14:55
B-1 @ 20'	T121054-04	Soil	06/18/12 09:30	06/19/12 14:55
B-1 @ 24'	T121054-05	Soil	06/18/12 09:40	06/19/12 14:55
B-2 @ 5'	T121054-06	Soil	06/18/12 10:18	06/19/12 14:55
B-2 @ 10'	T121054-07	Soil	06/18/12 10:20	06/19/12 14:55
B-3 @ 5'	T121054-10	Soil	06/18/12 11:06	06/19/12 14:55
B-3 @ 10'	T121054-11	Soil	06/18/12 11:16	06/19/12 14:55
B-4 @ 5'	T121054-14	Soil	06/18/12 12:38	06/19/12 14:55
B-4 @ 10'	T121054-15	Soil	06/18/12 12:43	06/19/12 14:55
B-5 @ 10'	T121054-20	Soil	06/18/12 13:42	06/19/12 14:55
B-5 @ 15'	T121054-21	Soil	06/18/12 13:58	06/19/12 14:55
B-6 @ 10'	T121054-25	Soil	06/18/12 14:36	06/19/12 14:55
B-6 @ 15'	T121054-26	Soil	06/18/12 14:38	06/19/12 14:55
B-7 @ 10'	T121054-30	Soil	06/18/12 15:54	06/19/12 14:55
B-7 @ 15'	T121054-31	Soil	06/18/12 15:58	06/19/12 14:55
B-7 @ 20'	T121054-32	Soil	06/18/12 16:03	06/19/12 14:55
B-8 @ 10'	T121054-35	Soil	06/19/12 08:13	06/19/12 14:55
B-8 @ 15'	T121054-36	Soil	06/19/12 08:15	06/19/12 14:55
B-9 @ 15'	T121054-40	Soil	06/19/12 09:35	06/19/12 14:55
B-9 @ 20'	T121054-41	Soil	06/19/12 09:38	06/19/12 14:55
B-10 @ 5'	T121054-42	Soil	06/19/12 09:38	06/19/12 14:55
B-10 @ 10'	T121054-43	Soil	06/19/12 10:51	06/19/12 14:55
B-11 @ 5'	T121054-44	Soil	06/19/12 11:05	06/19/12 14:55
B-11 @ 10'	T121054-45	Soil	06/19/12 11:06	06/19/12 14:55
B-12 @ 5'	T121054-46	Soil	06/19/12 13:31	06/19/12 14:55

SunStar Laboratories, Inc.

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B-13 @ 5'	T121054-47	Soil	06/19/12 13:43	06/19/12 14:55
B-1	T121054-48	Water	06/19/12 10:30	06/19/12 14:55
B-2	T121054-49	Water	06/18/12 11:35	06/19/12 14:55
B-3	T121054-50	Water	06/18/12 11:55	06/19/12 14:55
B-4	T121054-51	Water	06/18/12 16:36	06/19/12 14:55
B-5	T121054-52	Water	06/18/12 15:31	06/19/12 14:55
B-8	T121054-53	Water	06/19/12 11:15	06/19/12 14:55
B-9	T121054-54	Water	06/19/12 10:15	06/19/12 14:55

SunStar Laboratories, Inc.



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Daniel Chavez, Project Manager



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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-1 @ 5'**  
**T121054-01 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>24</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		77.7 %		65-135		"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 06/27/12 16:09
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**B-1 @ 15'**  
**T121054-03 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>25</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		79.5 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062024	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 06/27/12 16:09
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**B-1 @ 15'**  
**T121054-03 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	

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**B-1 @ 15'**  
**T121054-03 (Soil)**

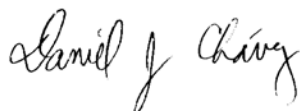
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>112 %</i>	<i>81.2-123</i>						
<i>Surrogate: Dibromofluoromethane</i>		<i>103 %</i>	<i>95.7-135</i>						
<i>Surrogate: Toluene-d8</i>		<i>97.9 %</i>	<i>85.5-116</i>						

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**B-1 @ 20'**  
**T121054-04 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		87.6 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062024	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**B-1 @ 20'**  
**T121054-04 (Soil)**

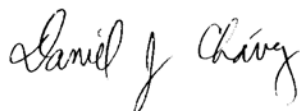
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	

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**B-1 @ 20'**  
**T121054-04 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		109 %	81.2-123		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		103 %	95.7-135		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		93.6 %	85.5-116		"	"	"	"	

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**B-1 @ 24'**  
**T121054-05 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		79.6 %		65-135					

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**B-2 @ 5'**  
**T121054-06 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>20</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>81.1 %</i>		<i>65-135</i>					

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-2 @ 10'**  
**T121054-07 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>25</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		79.3 %		65-135	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-3 @ 5'**  
**T121054-10 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>24</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		85.6 %		65-135	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-3 @ 10'**  
**T121054-11 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>26</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>71.4 %</i>		<i>65-135</i>					

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**B-4 @ 5'**  
**T121054-14 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>31</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		88.2 %		65-135	"	"	"	"	

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**B-4 @ 10'**  
**T121054-15 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		81.4 %		65-135		"	"	"	"

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**B-5 @ 10'**  
**T121054-20 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>35</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		76.4 %		65-135		"	"	"	

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**B-5 @ 15'**  
**T121054-21 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>30</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>70.4 %</i>		<i>65-135</i>					

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**B-6 @ 10'**  
**T121054-25 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>28</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>71.3 %</i>		<i>65-135</i>					

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**B-6 @ 15'**  
**T121054-26 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		79.8 %		65-135		"	"	"	"

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**B-7 @ 10'**  
**T121054-30 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>23</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		80.4 %		65-135	"	"	"	"	

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**B-7 @ 15'**  
**T121054-31 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>25</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>77.9 %</i>		<i>65-135</i>					

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**B-7 @ 20'**  
**T121054-32 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		78.9 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062024	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	

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**B-7 @ 20'**  
**T121054-32 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	

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**B-7 @ 20'**  
**T121054-32 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>110 %</i>	<i>81.2-123</i>						
<i>Surrogate: Dibromofluoromethane</i>		<i>100 %</i>	<i>95.7-135</i>						
<i>Surrogate: Toluene-d8</i>		<i>95.5 %</i>	<i>85.5-116</i>						

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**B-8 @ 10'**  
**T121054-35 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>25</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		79.3 %		65-135	"	"	"	"	

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**B-8 @ 15'**  
**T121054-36 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>24</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		<i>81.3 %</i>		<i>65-135</i>					

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**B-9 @ 15'**  
**T121054-40 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062026	06/20/12	06/21/12	EPA 8015C	
<b>C13-C28 (DRO)</b>	<b>25</b>	10	"	"	"	"	"	"	D-03
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	

Surrogate: *p*-Terphenyl 81.1 % 65-135 " " " "

**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 06/27/12 16:09
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**B-9 @ 15'**  
**T121054-40 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
cis-1,2-Dichloroethene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	

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**B-9 @ 15'**  
**T121054-40 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
o-Xylene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B
Surrogate: 4-Bromofluorobenzene	111 %	81.2-123			"	"	"	"
Surrogate: Dibromofluoromethane	106 %	95.7-135			"	"	"	"
Surrogate: Toluene-d8	95.0 %	85.5-116			"	"	"	"

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**B-9 @ 20'**  
**T121054-41 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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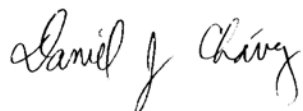
**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062106	06/21/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
<i>Surrogate: p-Terphenyl</i>		70.0 %	65-135	"	"	"	"	"	

**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	

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**B-9 @ 20'**  
**T121054-41 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
cis-1,2-Dichloroethene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	
Ethylbenzene	ND	5.0	"	"	"	"	"	"	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	

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**B-9 @ 20'**  
**T121054-41 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
o-Xylene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B
Surrogate: 4-Bromofluorobenzene	115 %	81.2-123			"	"	"	"
Surrogate: Dibromofluoromethane	105 %	95.7-135			"	"	"	"
Surrogate: Toluene-d8	88.9 %	85.5-116			"	"	"	"

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**B-10 @ 5'**  
**T121054-42 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062123	06/21/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		83.7 %		65-135		"	"	"	"

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**B-10 @ 10'**  
**T121054-43 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062106	06/21/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		67.9 %		65-135		"	"	"	"

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**B-11 @ 5'**  
**T121054-44 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062123	06/21/12	06/21/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		87.7 %		65-135		"	"	"	"

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**B-11 @ 10'**  
**T121054-45 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062106	06/21/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: p-Terphenyl		67.7 %		65-135		"	"	"	"

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**B-12 @ 5'**  
**T121054-46 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062106	06/21/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		69.8 %		65-135	"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062024	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	

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**B-12 @ 5'**  
**T121054-46 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-12 @ 5'**  
**T121054-46 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>110 %</i>	<i>81.2-123</i>						
<i>Surrogate: Dibromofluoromethane</i>		<i>104 %</i>	<i>95.7-135</i>						
<i>Surrogate: Toluene-d8</i>		<i>95.5 %</i>	<i>85.5-116</i>						

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**B-13 @ 5'**  
**T121054-47 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	10	mg/kg	1	2062106	06/21/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	10	"	"	"	"	"	"	
C29-C40 (MORO)	ND	10	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		79.4 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	3.0	mg/kg	1	2062024	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
Bromochloromethane	ND	5.0	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	"	"	"	"	"	"	
Bromoform	ND	5.0	"	"	"	"	"	"	
Bromomethane	ND	5.0	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	5.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	"	"	"	"	"	"	
Chloroethane	ND	5.0	"	"	"	"	"	"	
Chloroform	ND	5.0	"	"	"	"	"	"	
Chloromethane	ND	5.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	5.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	5.0	"	"	"	"	"	"	
Dibromomethane	ND	5.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	"	"	"	"	"	"	

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**B-13 @ 5'**  
**T121054-47 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
1,1-Dichloroethene	ND	5.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	5.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	5.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	5.0	"	"	"	"	"	"	
Hexachlorobutadiene	ND	5.0	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	5.0	"	"	"	"	"	"	
Methylene chloride	ND	5.0	"	"	"	"	"	"	
Naphthalene	ND	5.0	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	"	"	"	"	"	"	
Styrene	ND	5.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	5.0	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.0	"	"	"	"	"	"	
Trichloroethene	ND	5.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
Vinyl chloride	ND	5.0	"	"	"	"	"	"	
Benzene	ND	5.0	"	"	"	"	"	"	
Toluene	ND	5.0	"	"	"	"	"	"	

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**B-13 @ 5'**  
**T121054-47 (Soil)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	5.0	ug/kg	1	2062025	06/20/12	06/24/12	EPA 8260B	
m,p-Xylene	ND	5.0	"	"	"	"	"	"	
o-Xylene	ND	5.0	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		110 %	81.2-123		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		104 %	95.7-135		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.2 %	85.5-116		"	"	"	"	

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**B-1**  
**T121054-48 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	5.1	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	1.2	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: p-Terphenyl		73.3 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	2.1	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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**B-1**  
**T121054-48 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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**B-1**  
**T121054-48 (Water)**

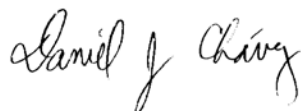
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>129 %</i>	<i>83.5-119</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>S-GC</i>
<i>Surrogate: Dibromofluoromethane</i>		<i>104 %</i>	<i>81-136</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>99.1 %</i>	<i>88.8-117</i>		<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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**B-2**  
**T121054-49 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		75.9 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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**B-2**  
**T121054-49 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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**B-2**  
**T121054-49 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		96.4 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		101 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.6 %	88.8-117		"	"	"	"	

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**B-3**  
**T121054-50 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		69.8 %		65-135	"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**B-3**  
**T121054-50 (Water)**

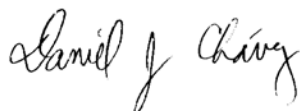
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method
1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"
Isopropylbenzene	ND	1.0	"	"	"	"	"	"
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"
Methylene chloride	ND	1.0	"	"	"	"	"	"
Naphthalene	ND	1.0	"	"	"	"	"	"
n-Propylbenzene	ND	1.0	"	"	"	"	"	"
Styrene	ND	1.0	"	"	"	"	"	"
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"
Tetrachloroethene	ND	1.0	"	"	"	"	"	"
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"
Trichloroethene	ND	1.0	"	"	"	"	"	"
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"
Vinyl chloride	ND	1.0	"	"	"	"	"	"
Benzene	ND	0.50	"	"	"	"	"	"
Toluene	ND	0.50	"	"	"	"	"	"

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**B-3**  
**T121054-50 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		97.2 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		100 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.4 %	88.8-117		"	"	"	"	

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**B-4**  
**T121054-51 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		68.2 %		65-135	"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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**B-4**  
**T121054-51 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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**B-4**  
**T121054-51 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		97.5 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		100 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.0 %	88.8-117		"	"	"	"	

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**B-5**  
**T121054-52 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		75.3 %	65-135		"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	Reported: 06/27/12 16:09
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**B-5**  
**T121054-52 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-5**  
**T121054-52 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		96.5 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		107 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		95.8 %	88.8-117		"	"	"	"	

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**B-8**  
**T121054-53 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		74.3 %		65-135	"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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**B-8**  
**T121054-53 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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**B-8**  
**T121054-53 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		99.9 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		106 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.8 %	88.8-117		"	"	"	"	

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**B-9**  
**T121054-54 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Extractable Petroleum Hydrocarbons by 8015C**

C6-C12 (GRO)	ND	0.50	mg/l	1	2062022	06/20/12	06/22/12	EPA 8015C	
C13-C28 (DRO)	ND	0.50	"	"	"	"	"	"	
C29-C40 (MORO)	ND	0.50	"	"	"	"	"	"	
Surrogate: <i>p</i> -Terphenyl		72.8 %		65-135	"	"	"	"	

**Metals by EPA 6010B**

Lead	ND	50	ug/l	1	2062023	06/20/12	06/21/12	EPA 6010B	
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**Volatile Organic Compounds by EPA Method 8260B**

Bromobenzene	ND	1.0	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Bromoform	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
n-Butylbenzene	ND	1.0	"	"	"	"	"	"	
sec-Butylbenzene	ND	1.0	"	"	"	"	"	"	
tert-Butylbenzene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	0.50	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Chloroform	ND	1.0	"	"	"	"	"	"	
Chloromethane	ND	1.0	"	"	"	"	"	"	
2-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
4-Chlorotoluene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	1.0	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	0.50	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	

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**B-9**  
**T121054-54 (Water)**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
1,2-Dichloroethane	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	0.50	"	"	"	"	"	"	
Hexachlorobutadiene	ND	1.0	"	"	"	"	"	"	
Isopropylbenzene	ND	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	ND	1.0	"	"	"	"	"	"	
Methylene chloride	ND	1.0	"	"	"	"	"	"	
Naphthalene	ND	1.0	"	"	"	"	"	"	
n-Propylbenzene	ND	1.0	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane	ND	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	

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Krazan, Clovis 215 West Dakota Avenue Clovis CA, 93612	Project: Toyota of Escondido Project Number: 014-12085 Project Manager: Mike Bowery	<b>Reported:</b> 06/27/12 16:09
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**B-9**  
**T121054-54 (Water)**

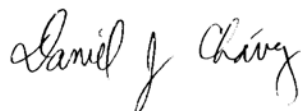
Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
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**SunStar Laboratories, Inc.**

**Volatile Organic Compounds by EPA Method 8260B**

Ethylbenzene	ND	0.50	ug/l	1	2062105	06/21/12	06/26/12	EPA 8260B	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		98.5 %	83.5-119		"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		97.4 %	81-136		"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.8 %	88.8-117		"	"	"	"	

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Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 06/27/12 16:09

**Extractable Petroleum Hydrocarbons by 8015C - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062022 - EPA 3510C GC**

**Blank (2062022-BLK1)**

Prepared: 06/20/12 Analyzed: 06/22/12

C6-C12 (GRO)	ND	0.50	mg/l							
C13-C28 (DRO)	ND	0.50	"							
C29-C40 (MORO)	ND	0.50	"							
Surrogate: p-Terphenyl	2.90		"	4.00		72.4	65-135			

**LCS (2062022-BS1)**

Prepared: 06/20/12 Analyzed: 06/22/12

C13-C28 (DRO)	16.1	0.50	mg/l	20.0		80.6	75-125			
Surrogate: p-Terphenyl	3.03		"	4.00		75.9	65-135			

**Matrix Spike (2062022-MS1)**

Source: T121067-01

Prepared: 06/20/12 Analyzed: 06/22/12

C13-C28 (DRO)	16.3	0.50	mg/l	20.0	ND	81.4	75-125			
Surrogate: p-Terphenyl	3.02		"	4.00		75.4	65-135			

**Matrix Spike Dup (2062022-MSD1)**

Source: T121067-01

Prepared: 06/20/12 Analyzed: 06/22/12

C13-C28 (DRO)	17.0	0.50	mg/l	20.0	ND	85.2	75-125	4.54	20	
Surrogate: p-Terphenyl	3.00		"	4.00		75.0	65-135			

**Batch 2062026 - EPA 3550B GC**

**Blank (2062026-BLK1)**

Prepared: 06/20/12 Analyzed: 06/21/12

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							
Surrogate: p-Terphenyl	73.6		"	100		73.6	65-135			

**LCS (2062026-BS1)**

Prepared: 06/20/12 Analyzed: 06/21/12

C13-C28 (DRO)	410	10	mg/kg	500		81.6	75-125			
Surrogate: p-Terphenyl	73.0		"	100		73.0	65-135			

SunStar Laboratories, Inc.

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Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**Extractable Petroleum Hydrocarbons by 8015C - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062026 - EPA 3550B GC**

**Matrix Spike (2062026-MS1)** Source: T121054-01 Prepared: 06/20/12 Analyzed: 06/21/12

C13-C28 (DRO)	410	10	mg/kg	500	24	76.4	75-125			
Surrogate: <i>p</i> -Terphenyl	71.5		"	100		71.5	65-135			

**Matrix Spike Dup (2062026-MSD1)** Source: T121054-01 Prepared: 06/20/12 Analyzed: 06/21/12

C13-C28 (DRO)	470	10	mg/kg	500	24	88.4	75-125	13.7	20	
Surrogate: <i>p</i> -Terphenyl	83.4		"	100		83.4	65-135			

**Batch 2062106 - EPA 3550B GC**

**Blank (2062106-BLK1)** Prepared: 06/21/12 Analyzed: 06/22/12

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							
Surrogate: <i>p</i> -Terphenyl	68.5		"	100		68.5	65-135			

**LCS (2062106-BS1)** Prepared: 06/21/12 Analyzed: 06/22/12

C13-C28 (DRO)	410	10	mg/kg	500		81.5	75-125			
Surrogate: <i>p</i> -Terphenyl	67.2		"	100		67.2	65-135			

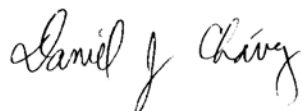
**Matrix Spike (2062106-MS1)** Source: T121054-41 Prepared: 06/21/12 Analyzed: 06/22/12

C13-C28 (DRO)	420	10	mg/kg	500	ND	84.6	75-125			
Surrogate: <i>p</i> -Terphenyl	73.3		"	100		73.3	65-135			

**Matrix Spike Dup (2062106-MSD1)** Source: T121054-41 Prepared: 06/21/12 Analyzed: 06/22/12

C13-C28 (DRO)	440	10	mg/kg	500	ND	88.1	75-125	4.02	20	
Surrogate: <i>p</i> -Terphenyl	76.8		"	100		76.8	65-135			

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Daniel Chavez, Project Manager

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Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**Extractable Petroleum Hydrocarbons by 8015C - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062123 - EPA 3550B GC**

**Blank (2062123-BLK1)**

Prepared & Analyzed: 06/21/12

C6-C12 (GRO)	ND	10	mg/kg							
C13-C28 (DRO)	ND	10	"							
C29-C40 (MORO)	ND	10	"							
Surrogate: <i>p</i> -Terphenyl	83.7		"	100		83.7	65-135			

**LCS (2062123-BS1)**

Prepared & Analyzed: 06/21/12

C13-C28 (DRO)	410	10	mg/kg	500		82.6	75-125			
Surrogate: <i>p</i> -Terphenyl	71.8		"	100		71.8	65-135			

**Matrix Spike (2062123-MS1)**

Source: T121069-03

Prepared & Analyzed: 06/21/12

C13-C28 (DRO)	470	10	mg/kg	500	ND	94.5	75-125			
Surrogate: <i>p</i> -Terphenyl	83.9		"	100		83.9	65-135			

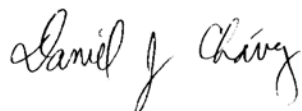
**Matrix Spike Dup (2062123-MSD1)**

Source: T121069-03

Prepared & Analyzed: 06/21/12

C13-C28 (DRO)	460	10	mg/kg	500	ND	91.2	75-125	3.54	20	
Surrogate: <i>p</i> -Terphenyl	81.0		"	100		81.0	65-135			

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Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**Metals by EPA 6010B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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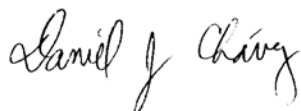
**Batch 2062023 - EPA 3010A**

<b>Blank (2062023-BLK1)</b>				Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	ND	50	ug/l							
<b>LCS (2062023-BS1)</b>				Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	511	50	ug/l	500		102	75-125			
<b>Matrix Spike (2062023-MS1)</b>				Source: T121054-54 Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	460	50	ug/l	500	ND	91.9	75-125			
<b>Matrix Spike Dup (2062023-MSD1)</b>				Source: T121054-54 Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	449	50	ug/l	500	ND	89.8	75-125	2.30	20	

**Batch 2062024 - EPA 3051**

<b>Blank (2062024-BLK1)</b>				Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	ND	3.0	mg/kg							
<b>LCS (2062024-BS1)</b>				Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	110	3.0	mg/kg	100		110	75-125			
<b>Matrix Spike (2062024-MS1)</b>				Source: T121054-47 Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	92.7	3.0	mg/kg	100	0.654	92.1	75-125			
<b>Matrix Spike Dup (2062024-MSD1)</b>				Source: T121054-47 Prepared: 06/20/12 Analyzed: 06/21/12						
Lead	87.3	3.0	mg/kg	100	0.654	86.7	75-125	5.97	20	

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Daniel Chavez, Project Manager



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Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 06/27/12 16:09

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062025 - EPA 5030 GCMS**

**Blank (2062025-BLK1)**

Prepared: 06/20/12 Analyzed: 06/23/12

Bromobenzene	ND	5.0	ug/kg							
Bromochloromethane	ND	5.0	"							
Bromodichloromethane	ND	5.0	"							
Bromoform	ND	5.0	"							
Bromomethane	ND	5.0	"							
n-Butylbenzene	ND	5.0	"							
sec-Butylbenzene	ND	5.0	"							
tert-Butylbenzene	ND	5.0	"							
Carbon tetrachloride	ND	5.0	"							
Chlorobenzene	ND	5.0	"							
Chloroethane	ND	5.0	"							
Chloroform	ND	5.0	"							
Chloromethane	ND	5.0	"							
2-Chlorotoluene	ND	5.0	"							
4-Chlorotoluene	ND	5.0	"							
Dibromochloromethane	ND	5.0	"							
1,2-Dibromo-3-chloropropane	ND	5.0	"							
1,2-Dibromoethane (EDB)	ND	5.0	"							
Dibromomethane	ND	5.0	"							
1,2-Dichlorobenzene	ND	5.0	"							
1,3-Dichlorobenzene	ND	5.0	"							
1,4-Dichlorobenzene	ND	5.0	"							
Dichlorodifluoromethane	ND	5.0	"							
1,1-Dichloroethane	ND	5.0	"							
1,2-Dichloroethane	ND	5.0	"							
1,1-Dichloroethene	ND	5.0	"							
cis-1,2-Dichloroethene	ND	5.0	"							
trans-1,2-Dichloroethene	ND	5.0	"							
1,2-Dichloropropane	ND	5.0	"							
1,3-Dichloropropane	ND	5.0	"							
2,2-Dichloropropane	ND	5.0	"							
1,1-Dichloropropene	ND	5.0	"							
cis-1,3-Dichloropropene	ND	5.0	"							
trans-1,3-Dichloropropene	ND	5.0	"							
Hexachlorobutadiene	ND	5.0	"							
Isopropylbenzene	ND	5.0	"							

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Daniel Chavez, Project Manager





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Krazan, Clovis  
 215 West Dakota Avenue  
 Clovis CA, 93612

Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 06/27/12 16:09

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062025 - EPA 5030 GCMS**

**Blank (2062025-BLK1)**

Prepared: 06/20/12 Analyzed: 06/23/12

p-Isopropyltoluene	ND	5.0	ug/kg							
Methylene chloride	ND	5.0	"							
Naphthalene	ND	5.0	"							
n-Propylbenzene	ND	5.0	"							
Styrene	ND	5.0	"							
1,1,2,2-Tetrachloroethane	ND	5.0	"							
1,1,1,2-Tetrachloroethane	ND	5.0	"							
Tetrachloroethene	ND	5.0	"							
1,2,3-Trichlorobenzene	ND	5.0	"							
1,2,4-Trichlorobenzene	ND	5.0	"							
1,1,2-Trichloroethane	ND	5.0	"							
1,1,1-Trichloroethane	ND	5.0	"							
Trichloroethene	ND	5.0	"							
Trichlorofluoromethane	ND	5.0	"							
1,2,3-Trichloropropane	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
Vinyl chloride	ND	5.0	"							
Benzene	ND	5.0	"							
Toluene	ND	5.0	"							
Ethylbenzene	ND	5.0	"							
m,p-Xylene	ND	5.0	"							
o-Xylene	ND	5.0	"							
Surrogate: 4-Bromofluorobenzene	42.8		"	40.0		107	81.2-123			
Surrogate: Dibromofluoromethane	36.6		"	40.0		91.5	95.7-135			S-GC
Surrogate: Toluene-d8	38.4		"	40.0		95.9	85.5-116			

**LCS (2062025-BS1)**

Prepared: 06/20/12 Analyzed: 06/23/12

Chlorobenzene	106	5.0	ug/kg	100		106	75-125			
1,1-Dichloroethene	81.9	5.0	"	100		81.9	75-125			
Trichloroethene	92.6	5.0	"	100		92.6	75-125			
Benzene	93.0	5.0	"	100		93.0	75-125			
Toluene	92.8	5.0	"	100		92.8	75-125			
Surrogate: 4-Bromofluorobenzene	44.8		"	40.0		112	81.2-123			
Surrogate: Dibromofluoromethane	43.2		"	40.0		108	95.7-135			
Surrogate: Toluene-d8	39.2		"	40.0		97.9	85.5-116			

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Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

**Reported:**  
06/27/12 16:09

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062025 - EPA 5030 GCMS**

**Matrix Spike (2062025-MS1)**

Source: T121054-03

Prepared: 06/20/12 Analyzed: 06/23/12

Chlorobenzene	103	5.0	ug/kg	100	ND	103	75-125			
1,1-Dichloroethene	79.0	5.0	"	100	ND	79.0	75-125			
Trichloroethene	87.0	5.0	"	100	ND	87.0	75-125			
Benzene	89.4	5.0	"	100	ND	89.4	75-125			
Toluene	89.2	5.0	"	100	ND	89.2	75-125			
Surrogate: 4-Bromofluorobenzene	46.8		"	40.0		117	81.2-123			
Surrogate: Dibromofluoromethane	44.7		"	40.0		112	95.7-135			
Surrogate: Toluene-d8	38.6		"	40.0		96.6	85.5-116			

**Matrix Spike Dup (2062025-MSD1)**

Source: T121054-03

Prepared: 06/20/12 Analyzed: 06/23/12

Chlorobenzene	104	5.0	ug/kg	100	ND	104	75-125	0.917	20	
1,1-Dichloroethene	79.0	5.0	"	100	ND	79.0	75-125	0.0633	20	
Trichloroethene	87.8	5.0	"	100	ND	87.8	75-125	0.801	20	
Benzene	88.0	5.0	"	100	ND	88.0	75-125	1.64	20	
Toluene	88.2	5.0	"	100	ND	88.2	75-125	1.13	20	
Surrogate: 4-Bromofluorobenzene	48.8		"	40.0		122	81.2-123			
Surrogate: Dibromofluoromethane	43.3		"	40.0		108	95.7-135			
Surrogate: Toluene-d8	38.3		"	40.0		95.8	85.5-116			

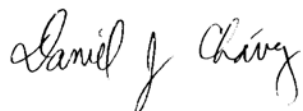
**Batch 2062105 - EPA 5030 GCMS**

**Blank (2062105-BLK1)**

Prepared: 06/21/12 Analyzed: 06/26/12

Bromobenzene	ND	1.0	ug/l							
Bromochloromethane	ND	1.0	"							
Bromodichloromethane	ND	1.0	"							
Bromoform	ND	1.0	"							
Bromomethane	ND	1.0	"							
n-Butylbenzene	ND	1.0	"							
sec-Butylbenzene	ND	1.0	"							
tert-Butylbenzene	ND	1.0	"							
Carbon tetrachloride	ND	0.50	"							
Chlorobenzene	ND	1.0	"							
Chloroethane	ND	1.0	"							
Chloroform	ND	1.0	"							
Chloromethane	ND	1.0	"							
2-Chlorotoluene	ND	1.0	"							

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Daniel Chavez, Project Manager



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Krazan, Clovis  
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Project: Toyota of Escondido  
 Project Number: 014-12085  
 Project Manager: Mike Bowery

Reported:  
 06/27/12 16:09

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**

**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062105 - EPA 5030 GCMS**

**Blank (2062105-BLK1)**

Prepared: 06/21/12 Analyzed: 06/26/12

4-Chlorotoluene	ND	1.0	ug/l							
Dibromochloromethane	ND	1.0	"							
1,2-Dibromo-3-chloropropane	ND	1.0	"							
1,2-Dibromoethane (EDB)	ND	1.0	"							
Dibromomethane	ND	1.0	"							
1,2-Dichlorobenzene	ND	1.0	"							
1,3-Dichlorobenzene	ND	1.0	"							
1,4-Dichlorobenzene	ND	1.0	"							
Dichlorodifluoromethane	ND	0.50	"							
1,1-Dichloroethane	ND	1.0	"							
1,2-Dichloroethane	ND	0.50	"							
1,1-Dichloroethene	ND	1.0	"							
cis-1,2-Dichloroethene	ND	1.0	"							
trans-1,2-Dichloroethene	ND	1.0	"							
1,2-Dichloropropane	ND	1.0	"							
1,3-Dichloropropane	ND	1.0	"							
2,2-Dichloropropane	ND	1.0	"							
1,1-Dichloropropene	ND	1.0	"							
cis-1,3-Dichloropropene	ND	0.50	"							
trans-1,3-Dichloropropene	ND	0.50	"							
Hexachlorobutadiene	ND	1.0	"							
Isopropylbenzene	ND	1.0	"							
p-Isopropyltoluene	ND	1.0	"							
Methylene chloride	ND	1.0	"							
Naphthalene	ND	1.0	"							
n-Propylbenzene	ND	1.0	"							
Styrene	ND	1.0	"							
1,1,2,2-Tetrachloroethane	ND	1.0	"							
1,1,1,2-Tetrachloroethane	ND	1.0	"							
Tetrachloroethene	ND	1.0	"							
1,2,3-Trichlorobenzene	ND	1.0	"							
1,2,4-Trichlorobenzene	ND	1.0	"							
1,1,2-Trichloroethane	ND	1.0	"							
1,1,1-Trichloroethane	ND	1.0	"							
Trichloroethene	ND	1.0	"							
Trichlorofluoromethane	ND	1.0	"							

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Daniel Chavez, Project Manager



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Project: Toyota of Escondido  
 Project Number: 014-12085  
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Reported:  
 06/27/12 16:09

**Volatile Organic Compounds by EPA Method 8260B - Quality Control**  
**SunStar Laboratories, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 2062105 - EPA 5030 GCMS**

**Blank (2062105-BLK1)**

Prepared: 06/21/12 Analyzed: 06/26/12

1,2,3-Trichloropropane	ND	1.0	ug/l							
1,3,5-Trimethylbenzene	ND	1.0	"							
1,2,4-Trimethylbenzene	ND	1.0	"							
Vinyl chloride	ND	1.0	"							
Benzene	ND	0.50	"							
Toluene	ND	0.50	"							
Ethylbenzene	ND	0.50	"							
m,p-Xylene	ND	1.0	"							
o-Xylene	ND	0.50	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	7.82		"	8.00		97.8	83.5-119			
<i>Surrogate: Dibromofluoromethane</i>	7.42		"	8.00		92.8	81-136			
<i>Surrogate: Toluene-d8</i>	7.94		"	8.00		99.2	88.8-117			

**LCS (2062105-BS1)**

Prepared: 06/21/12 Analyzed: 06/26/12

Chlorobenzene	20.3	1.0	ug/l	20.0		101	75-125			
1,1-Dichloroethene	19.0	1.0	"	20.0		94.8	75-125			
Trichloroethene	18.8	1.0	"	20.0		94.1	75-125			
Benzene	19.7	0.50	"	20.0		98.3	75-125			
Toluene	18.6	0.50	"	20.0		93.2	75-125			
<i>Surrogate: 4-Bromofluorobenzene</i>	7.47		"	8.00		93.4	83.5-119			
<i>Surrogate: Dibromofluoromethane</i>	7.78		"	8.00		97.2	81-136			
<i>Surrogate: Toluene-d8</i>	7.33		"	8.00		91.6	88.8-117			

**LCS Dup (2062105-BSD1)**

Prepared: 06/21/12 Analyzed: 06/26/12

Chlorobenzene	19.7	1.0	ug/l	20.0		98.4	75-125	2.90	20	
1,1-Dichloroethene	19.5	1.0	"	20.0		97.4	75-125	2.60	20	
Trichloroethene	19.0	1.0	"	20.0		95.2	75-125	1.11	20	
Benzene	19.8	0.50	"	20.0		99.0	75-125	0.659	20	
Toluene	18.0	0.50	"	20.0		90.0	75-125	3.49	20	
<i>Surrogate: 4-Bromofluorobenzene</i>	7.17		"	8.00		89.6	83.5-119			
<i>Surrogate: Dibromofluoromethane</i>	8.30		"	8.00		104	81-136			
<i>Surrogate: Toluene-d8</i>	7.07		"	8.00		88.4	88.8-117			S-GC

SunStar Laboratories, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Daniel Chavez, Project Manager

Krazan, Clovis  
215 West Dakota Avenue  
Clovis CA, 93612

Project: Toyota of Escondido  
Project Number: 014-12085  
Project Manager: Mike Bowery

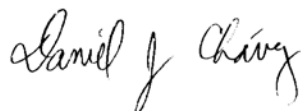
**Reported:**  
06/27/12 16:09

### Notes and Definitions

- S-GC Surrogate recovery outside of established control limits. The data was accepted based on valid recovery of the remaining surrogate(s).
- D-03 The result for the hydrocarbon range is due to the presence of a single analyte peak(s) in the quantitation range. It does not resemble the requested pattern.
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- dry Sample results reported on a dry weight basis
- RPD Relative Percent Difference

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SunStar Laboratories, Inc.



*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*

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Daniel Chavez, Project Manager

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: KC Azarian & Associates  
 Address: 215 W. Dakota  
 Phone: 559 348 2200 Fax: \_\_\_\_\_  
 Project Manager: Michael Bowery

Date: 6/19/12 Page: 1 of 4  
 Project Name: Foyata of Esccondido  
 Collector: M Bowery Client Project #: 014-12085  
 Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers	
B-1 051	6/18/12	9:20	Soil	Acetate										01			
B-1 010		9:22												02			
B-1 015		9:26												03			
B-1 020		9:30												04			
B-1 024		9:40												05			
B-2 020		10:18												06			
B-2 010		10:20												07			
B-2 015		10:23												08			
B-2 020		10:26												09			
B-3 021		10:26												10			
B-3 010		11:06												11			
B-3 015		11:18												12			
B-3 020		11:26												13			
B-4 051		12:39												14			
B-4 010		12:43												15			
Relinquished by: (signature) <u>[Signature]</u>			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Total # of containers			Notes		
Relinquished by: (signature) <u>[Signature]</u>			Received by: (signature) <u>[Signature]</u>			Date / Time			Date / Time			Chain of Custody seals Y/N/A			Seals intact? Y/N/A		
Relinquished by: (signature)			Received by: (signature)			Date / Time			Date / Time			Received good condition/cold			Turn around time: _____		

Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_

Return to client \_\_\_\_\_ Pickup \_\_\_\_\_

COC 112228

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Karlan Date: 6/19/12 Page: 2 of 4  
 Address: \_\_\_\_\_ Project Name: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Project Manager: \_\_\_\_\_ Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
R-40 15'	6/18/12	12:46	Soil	Acetate										16		
R-40 20'		12:55												17		
R-40 24'		1:05												18		
R-50 5'		1:30												19		
R-50 10'		1:42												20		
R-50 15'		1:58												21		
R-50 20'		2:09												22		
R-50 24'		2:15												23		
R-60 5'		2:34												24		
R-60 10'		2:36												25		
R-60 15'		2:38												26		
R-60 20'		2:40												27		
R-60 24'		2:48												28		
R-70 5'		3:50												29		
R-70 10'		3:54												30		
Relinquished by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 2:55</u>			Received by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 14:55</u>			Total # of containers										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Chain of Custody seals Y/N/NA										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Seals intact? Y/N/NA										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Received good condition/cold										
Relinquished by: (signature) _____ Date / Time _____			Received by: (signature) _____ Date / Time _____			Turn around time: _____										

Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_ Return to client \_\_\_\_\_ Pickup \_\_\_\_\_

COC 112229

# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Keegan  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_

Date: 6/15/12 Page: 3 of 4  
 Project Name: \_\_\_\_\_  
 Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Batch #: 7121054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
B-7 015	6/18/12	3:58	Soil	Acetate										31		
B-7 020	6/18/12	4:03												32		
B-7 022	6/18/12	4:04												33		
B-7 051	6/19/12	8:10												34		
B-8 10		8:13												35		
B-8 15		8:15												36		
B-8 20		8:17												37		
B-9 020		9:25												38		
B-9 010		9:34												39		
B-9 015		9:35												40		
B-9 020		9:38												41		
B-10 025		10:45												42		
B-10 010		10:51												43		
B-11 025		11:05												44		
B-11 010		11:06												45		
Relinquished by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 2:55</u> Received by: (signature) <u>[Signature]</u> Date / Time <u>6/19/12 14:35</u> Relinquished by: (signature) _____ Date / Time _____ Received by: (signature) _____ Date / Time _____																
Relinquished by: (signature) _____ Date / Time _____ Received by: (signature) _____ Date / Time _____																
Sample disposal Instructions: Disposal @ \$2.00 each _____ Return to client _____ Pickup _____																

COC 112230



# Chain of Custody Record

SunStar Laboratories, Inc.  
 25712 Commerce Centre Dr  
 Lake Forest, CA 92630  
 949-297-5020

Client: Krahan  
 Address: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Project Manager: \_\_\_\_\_

Date: 6/19/12 Page: 4 of 4  
 Project Name: \_\_\_\_\_  
 Collector: \_\_\_\_\_ Client Project #: 014-12085  
 Batch #: 7/21054 EDF #: \_\_\_\_\_

Sample ID	Date Sampled	Time	Sample Type	Container Type	8260	8260 + OXY	8260 BTEX, OXY only	8270	8021 BTEX	8015M (gasoline)	8015M (diesel)	8015M Ext./Carbon Chain	6010/7000 Title 22 Metals	Laboratory ID #	Comments/Preservative	Total # of containers
B-12 Q 51	6/19/12	1:31	Soil	Acetate										46		
B-13 Q 51	6/19/12	1:43	Soil	Acetate										47	2 Vol 2015, 2 BTEX, 1 metal	
B-1	6/19/12	10:30	Waste	VOA, Puriz										48		
B-2	6/18/12	11:35												49		
B-3	6/18/12	11:55												50		
B-4	6/18/12	4:36												51		
B-5	6/18/12	3:31												52		
B-8	6/19/12	11:15												53		
B-9	6/19/12	10:15												54		
B-8 Q 241	6/19/12	8:19	Soil	Acetate										55		

Relinquished by: (signature) [Signature] Date / Time 6/19/12 2:55  
 Relinquished by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_

Received by: (signature) [Signature] Date / Time 6/19/12 1:45  
 Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_

Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_

Relinquished by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Received by: (signature) \_\_\_\_\_ Date / Time \_\_\_\_\_  
 Sample disposal instructions: Disposal @ \$2.00 each \_\_\_\_\_ Return to client \_\_\_\_\_ Pickup \_\_\_\_\_  
 Turn around time: \_\_\_\_\_

COC 112231

