

October 11, 2023

Scott Bering
Second Street Housing L.P.
14211 Yorba Street, Suite 200
Tustin, CA 92780



Via Email: sbering@c-dev.com

**Subject: Soil Gas Sampling Report
Supportive Housing Project
W. 2nd Street; Portion of APN 1182-700-55
Corona, Riverside County, California Project
No. 0823003**

Reference: TAGDD: "Phase I Environmental Site Assessment, Vacant Property, Western 0.70 acres of APN 1182-700-55, County of Riverside, California 92882" September 25, 2023

Dear Sir:

The following letter report documents soil gas sampling conducted at the referenced site location on October 9, 2023.

BACKGROUND

The subject property comprises the western end of Assessor's Parcel Number (APN) 1182-700-55, located roughly 650-feet west-southwest of the intersection of S. Buena Vista Avenue and W. 2nd Street in the City of Corona, Riverside County, California. The subject property comprises 0.70-acres. Currently the subject property is vacant.

EEl was contacted to prepare a Phase I ESA report for due diligence purposes. As part of that process a nearby former fuel release was identified that is considered a potential Vapor Encroachment Condition (pVEC). EEl recommended soil gas sampling to document the presence or absence of fuel related Volatile Organic Chemicals (VOC).

PREPARATION ACTIVITIES

Prior to conducting field activities, TAGDD staff evaluated sampling locations, coordinated site access, marked the site for Underground Alert (Ticket A232750309-00A) and subcontracted required services. Concrete coring was conducted in the building on July 20, 2023. On October 9, 2023 Soil Gas probes were installed with a Geoprobe[®], and sampled and analyzed by a mobile laboratory provided by Environmental Support Technologies (EST).

SAMPLING RATIONALE & ANALYTICAL PROGRAM

Soil and soil gas sampling locations were chosen based on the location of the potential offsite source and the limitations of the sampling lab. EPA 8260b / VOC (as opposed to Total Petroleum Hydrocarbons) was chosen as information regarding volatile halogenated solvents, as well as volatile fuel constituents

(Benzene, Toluene, Ethylbenzene and Xylenes) are revealed by this method. Those constituents are generally the most important for regulatory guidance due to health risk.

FIELD SAMPLING PROCEDURES

All soil gas probes were installed and sampled by (EST) utilizing a tracked Geoprobe® Model 6011 Direct Push drill rig. The rig pushes a 1.5-inch metal probe to the desired sample depth. The probe is driven to sampling depth and the probe string is installed and sealed. Six locations (**Figure 1**) were chosen, and probes were installed to depths of 5 and 10-feet below grade. A total of 12 soil gas samples were collected.

Construction of all probes included a one-foot-thick sand pack, consisting of #3 Monterey™ sand, placed into the borehole covering the sampling tip, which in turn is sealed with the placement of hydrated bentonite chips to seal the probe. Probe surface completion consisted of a three-way gas tight sample valve. Soil gas samples were collected with a ¼ inch diameter Nylaflo™ tubing fitted with a porous sampling tip. Probes were allowed to equilibrate for a minimum of 120 minutes.

EST performed leak and shut-in tests on each probe prior to soil gas sampling, following Los Angeles Regional Water Quality Control Board (LARWQCB) guidelines. Soil Gas samples for VOC were also conducted by EST, utilizing a GilAir5 gas sampler. Soil vapor samples were then collected by placing a 1-liter Tedlar© sampling bag into a vacuum box, connecting to the sample string; and allowing the Tedlar© sample bag to fill through differential pressure. The Tedlar© gas sample was then transported to the on-site mobile laboratory for immediate laboratory analysis.

SAMPLE RESULTS

PCE results were reported above “laboratory reporting limits” in only one location, SV1-5, at 6 ug/m³. TCE results were reported above “laboratory reporting limits” in only one location, SV1-5, at 6 ug/m³. The fuel-related VOC Benzene was found in 3 samples at concentrations ranging from 8 to 18 ug/m³. Toluene, and Xylenes were reported above laboratory reporting limits at a maximum of 22 ug/m³. VOC sample results are noted below in **Table 1**.

Table 1				
Soil Gas VOC Results (ug/m³)				
Sample ID	PCE / TCE²	Benzene	T/E/X³	All Other VOC
SV1-5	6 / ND	ND	6/ND/3.2J*	ND
SV2-5	ND/ND	18	22/7.4J/21	ND
SV3-5	ND/ND	ND	ND/ND/ND	ND
SV4-5	3.2J/ND	ND	14/ND/9	ND
SV5-5	ND/ND	9	22/ND/6	ND
SV6-5	ND/ND	ND	ND/ND/ND	ND
SV1-10	ND/ND	ND	4.6J/ND/3.2J	ND
SV2-10	ND/ND	ND	4.4J/ND/ND	ND
SV3-10	ND/ND	ND	4.6J/ND/4.2J	ND
SV4-10	ND/13	ND	ND	ND
SV5-10	ND/ND	8	16/ND/6	ND
SV6-10	ND/ND	ND	ND/ND/ND	ND
HHRA¹	15 / 100	103 (**Ca=3)	>10,000	Various

NOTE that all non "J" values are rounded to a whole number; values greater than reporting limits are BOLDED.

*J indicates that the result detected by below the reporting limit and thus estimated

PCE/TCE² = Tetrachloroethylene (PCE) / Trichloroethylene (TCE)

T/E/X³ = Toluene / Ethylbenzene / Xylenes

HHRA¹ - Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC-SLs); updated June 2022 (Or USEPA where HHRA does not list)

**Ca = Cancer Value

SCREENING EVALUATION GUIDANCE

VOC: California's DTSC uses a modified (HHRA Note 3 – DTSC Modified Screening Level (SL) tables provide RESIDENTIAL **ambient air** SL for PCE of 0.48 ug/m³ and *or* TCE of 0.46 ug/m³. Based on using the HHRA recommended conservative attenuation factor (AF) of 0.03 (HERO Page 12), a RESIDENTIAL PCE/TCE value of roughly 15 ug/m³ is calculated:

$$0.03 \times \text{Conc Soil Vap} = \text{Conc Indoor Air} = 0.46 \text{ ug/m}^3$$

$$0.03 \times \text{Conc Soil Vap} = 0.46 \text{ ug/m}^3$$

$$\text{Conc Soil Vap} = (0.46 \text{ ug/m}^3 / 0.03)$$

$$\text{Conc Soil Vap} = 15.3 \text{ ug/m}^3 \text{ (15 ug/m}^3)$$

The Benzene screening levels using the HHRA CANCER ambient air value of 0.097 ug/m³ (3.1 ug/m³ for Non-Cancer) are calculated at 3.3 ug/m³ and 103 ug/m³ by the same method.

The ambient air HHRA value for Toluene is 310 ug/m³. USEPA "RSL" are used for screening guidance when HHRA does not list chemicals (Xylenes, Ethylbenzene). The respective RSLs are 310 ug/m³ and 440 ug/m³. All three VOC calculations generate screening levels of >10,000 ug/m³.

CONCLUSIONS / DISCUSSION

TAGDD performed limited soil gas sampling for VOC at the subject property due to the presence of a pVEC within 100-feet of the subject property. We installed multiple probe/sample locations distributed within the subject property based on the pVEC source location and mobile lab processing limitations.

Fuel and non-fuel VOC were found in several soil gas probe locations. The chlorinated VOC PCE was found at a concentration (above the reporting limit) of 6 ug/m³ at location SV1-5. The Chlorinated VOC TCE was found at a concentration of 13 ug/m³ at location SV4-10. Neither PCE nor TCE was above the calculated screening value of 15 of 6 ug/m³ at location SV1-5.

Benzene, a fuel VOC with conservative screening values, was detected at location SV1-5, SV5-4, and SV5-10 at respective concentrations of 18, 9, and 8 ug/m³. While the Cancer screening value of 3 ug/m³ was exceeded in all 3 samples, the values were an order of magnitude below the non-Cancer residential value calculated (103 ug/m³). Since Benzene was not detected at most locations sampled; the values noted are an order of magnitude below the non-cancer screening value; and site development/grading will occur that will tend to volatilize shallow VOC, TAGDD does not consider the Benzene results to be a concern.

The remaining fuel constituent VOC (primarily Toluene and Xylenes) are below the ambient air screening values, and orders of magnitude below calculated residential screening values.

RECOMMENDATIONS

Based on the soil gas VOC sampling results, no further investigation appears to be warranted in connection with the proposed site redevelopment.

LIMITATIONS

Findings provided herein have been derived in accordance with current standards of practice, and no warranty is expressed or implied. Standards of practice are subject to change with time. This report has been prepared for the sole use of the Client and is not intended as a regulatory submittal document. No geologic or engineering conclusions have been made. Site conditions, land use (both onsite and offsite), or other factors may change as a result of manmade influences, and additional work may be required with the passage of time.

This report should not be relied upon by other parties without the express advance written consent of TAGDD or our Client, subject to our contract limitations. Any use or reliance upon this environmental evaluation by a party other than the Client, shall be solely at the risk of such third party and without legal recourse against TA-Group DD, its employees, officers, or directors, regardless of whether the action in which recovery of damages is brought or based upon contract, tort, statute, or otherwise. The Client has the responsibility to see that all parties to the project, including the designer, contractor, subcontractor, and building official, etc. with the need to be aware of this report are aware of this report in its complete form. This report contains information which may be used in the preparation of contract specifications; however, the report is not designed as a specification document. TAGDD assumes no responsibility or liability for work or testing performed by others. Thank you for contacting TAGDD regarding this important project. If you have questions, please contact the undersigned at (760) 473-0645.

Sincerely,
TA-Group DD, LLC



Timothy A. Lester, CEM
Founder/Principal

Attachments: Figure 1: Sampling Locations / Soil Gas Results
Environmental Support Technologies (EST): Project EST3466 data report dated October 10, 2023.

Selected References:

American Society of Testing Methods publications for Environmental Site Assessments; *“Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process”*, ASTM E5527-21.

CA Department of Toxic Substances Control (DTSC): *Human Health Risk Assessment (HHRA) Note Number 3, DTSC-modified Screening Levels (DTSC-SLs)*; updated June 2022

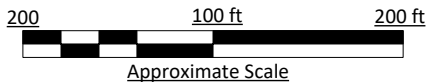
CA Department of Toxic Substances Control (DTSC): Supplemental Guidance; *Screening and Evaluating Vapor Intrusion*”, final draft February 2023.

USEPA: Regional Screening Levels (RSL) Regional Screening Level (RSL) Summary Table (TR=1E-06, HQ=1) May 2023 (<https://www.epa.gov/risk/forms/contact-us-about-regional-screening-levels-rsls>).

Figures



GoogleEarth 2023



Soil Gas Sample Locations
 Support Housing Property
 Corona, Riverside County, California
 Project 0823003



FIGURE 1

Laboratory Results



October 10, 2023

Timothy A. Lester
TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008
RE: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882

Enclosed are the results of analyses for soil gas samples received by Environmental Support Technologies laboratory on 10/09/23 15:17. The analyses were performed according to the prescribed method as outlined by EPA 8260B. A shut in test was performed, leak test was performed, equipment blank was run, and selected purge volume was 3PV. If you have any questions concerning this report, please feel free to contact Project Manager.

Sincerely,

Ashley Flores

Ashley Flores
Project Manager

Environmental Support Technologies laboratories are certified by the California Department of Health Services (CDHS),
Environmental Laboratory Accreditation Program (ELAP) No's. 2772.

8 Goodyear, Suite 125 , Irvine, CA. 92618
Telephone: (949) 679-9500 Fax: (949) 679-9501



TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Analyzed
Equipment Blank	BJ30901-01	Air	09-Oct-23 07:35	09-Oct-23 07:51
Material Blank	BJ30901-02	Air	09-Oct-23 08:05	09-Oct-23 08:18
SV-1-5	BJ30901-03	Air	09-Oct-23 09:50	09-Oct-23 10:03
SV-1-10	BJ30901-04	Air	09-Oct-23 10:45	09-Oct-23 10:57
SV-1-10-DUP	BJ30901-05	Air	09-Oct-23 11:10	09-Oct-23 11:24
SV-2-5	BJ30901-06	Air	09-Oct-23 11:35	09-Oct-23 11:51
SV-2-10	BJ30901-07	Air	09-Oct-23 12:05	09-Oct-23 12:18
SV-3-5	BJ30901-08	Air	09-Oct-23 12:30	09-Oct-23 12:45
SV-3-10	BJ30901-09	Air	09-Oct-23 13:00	09-Oct-23 13:11
SV-4-5	BJ30901-10	Air	09-Oct-23 13:25	09-Oct-23 13:38
SV-4-10	BJ30901-11	Air	09-Oct-23 13:50	09-Oct-23 14:05
SV-5-5	BJ30901-12	Air	09-Oct-23 14:20	09-Oct-23 14:32
SV-5-10	BJ30901-13	Air	09-Oct-23 14:45	09-Oct-23 14:59
SV-6-5	BJ30901-14	Air	09-Oct-23 15:10	09-Oct-23 15:26
SV-6-10	BJ30901-15	Air	09-Oct-23 15:40	09-Oct-23 15:53

The results in this report apply to the samples analyzed. This analytical report must be reproduced in its entirety.



TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

EXECUTIVE SUMMARY

Client ID: **Equipment Blank**

Lab ID: **BJ30901-01**

No Results Detected

Client ID: **Material Blank**

Lab ID: **BJ30901-02**

No Results Detected

Client ID: **SV-3-5**

Lab ID: **BJ30901-08**

No Results Detected

Client ID: **SV-6-5**

Lab ID: **BJ30901-14**

No Results Detected

Client ID: **SV-6-10**

Lab ID: **BJ30901-15**

No Results Detected

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

EXECUTIVE SUMMARY

Client ID: **SV-1-5**

Lab ID: **BJ30901-03**

Analyte	Results/Qual	DL	RL	Units	Method
meta- and para-Xylenes	3.2 J	0.92	5.0	ug/m ³	EPA 8260B
Tetrachloroethene	5.8	1.2	5.0	ug/m ³	EPA 8260B
Toluene	5.8	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-1-10**

Lab ID: **BJ30901-04**

Analyte	Results/Qual	DL	RL	Units	Method
meta- and para-Xylenes	3.2 J	0.92	5.0	ug/m ³	EPA 8260B
Toluene	4.6 J	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-1-10-DUP**

Lab ID: **BJ30901-05**

Analyte	Results/Qual	DL	RL	Units	Method
meta- and para-Xylenes	2.4 J	0.92	5.0	ug/m ³	EPA 8260B
Toluene	4.2 J	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-2-5**

Lab ID: **BJ30901-06**

Analyte	Results/Qual	DL	RL	Units	Method
Benzene	18	0.94	5.0	ug/m ³	EPA 8260B
Ethylbenzene	7.4 J	1.1	10	ug/m ³	EPA 8260B
meta- and para-Xylenes	15	0.92	5.0	ug/m ³	EPA 8260B
ortho-Xylene	6.0	0.87	5.0	ug/m ³	EPA 8260B
Toluene	22	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-2-10**

Lab ID: **BJ30901-07**

Analyte	Results/Qual	DL	RL	Units	Method
Toluene	4.4 J	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-3-10**

Lab ID: **BJ30901-09**

Analyte	Results/Qual	DL	RL	Units	Method
meta- and para-Xylenes	4.2 J	0.92	5.0	ug/m ³	EPA 8260B
Toluene	4.6 J	1.0	5.0	ug/m ³	EPA 8260B

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 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

EXECUTIVE SUMMARY

Client ID: **SV-4-5**

Lab ID: **BJ30901-10**

Analyte	Results/Qual	DL	RL	Units	Method
meta- and para-Xylenes	8.6	0.92	5.0	ug/m ³	EPA 8260B
Tetrachloroethene	3.2 J	1.2	5.0	ug/m ³	EPA 8260B
Toluene	14	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-4-10**

Lab ID: **BJ30901-11**

Analyte	Results/Qual	DL	RL	Units	Method
Trichloroethene	13	0.76	5.0	ug/m ³	EPA 8260B

Client ID: **SV-5-5**

Lab ID: **BJ30901-12**

Analyte	Results/Qual	DL	RL	Units	Method
Benzene	9.4	0.94	5.0	ug/m ³	EPA 8260B
meta- and para-Xylenes	5.6	0.92	5.0	ug/m ³	EPA 8260B
Toluene	22	1.0	5.0	ug/m ³	EPA 8260B

Client ID: **SV-5-10**

Lab ID: **BJ30901-13**

Analyte	Results/Qual	DL	RL	Units	Method
Benzene	8.2	0.94	5.0	ug/m ³	EPA 8260B
meta- and para-Xylenes	5.6	0.92	5.0	ug/m ³	EPA 8260B
Toluene	16	1.0	5.0	ug/m ³	EPA 8260B

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 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Equipment Blank (BJ30901-01) Air Sampled: 10/09/23 07:35 Analyzed: 10/09/23 07:51										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Equipment Blank (BJ30901-01) Air Sampled: 10/09/23 07:35 Analyzed: 10/09/23 07:51										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		90.4 %		75-125		"	"	"	"	"
Surrogate: Toluene-d8		97.6 %		75-125		"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		94.4 %		75-125		"	"	"	"	"

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Material Blank (BJ30901-02) Air Sampled: 10/09/23 08:05 Analyzed: 10/09/23 08:18										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Material Blank (BJ30901-02) Air Sampled: 10/09/23 08:05 Analyzed: 10/09/23 08:18										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		88.8 %		75-125		"	"	"	"	"
Surrogate: Toluene-d8		96.0 %		75-125		"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		93.6 %		75-125		"	"	"	"	"

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TA-Group DD LLC
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Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-5 (BJ30901-03) Air Sampled: 10/09/23 09:50 Analyzed: 10/09/23 10:03										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-5 (BJ30901-03) Air Sampled: 10/09/23 09:50 Analyzed: 10/09/23 10:03										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	3.2	5.0	0.92	"	"	"	"	"	"	J
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	5.8	5.0	1.2	"	"	"	"	"	"	
Toluene	5.8	5.0	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		85.6 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.0 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		92.8 %			75-125	"	"	"	"	

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 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-10 (BJ30901-04) Air Sampled: 10/09/23 10:45 Analyzed: 10/09/23 10:57										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-10 (BJ30901-04) Air Sampled: 10/09/23 10:45 Analyzed: 10/09/23 10:57										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	3.2	5.0	0.92	"	"	"	"	"	"	J
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	
Toluene	4.6	5.0	1.0	"	"	"	"	"	"	J
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		88.0 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		94.4 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.4 %			75-125	"	"	"	"	

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TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-10-DUP (BJ30901-05) Air Sampled: 10/09/23 11:10 Analyzed: 10/09/23 11:24										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-1-10-DUP (BJ30901-05) Air Sampled: 10/09/23 11:10 Analyzed: 10/09/23 11:24										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	2.4	5.0	0.92	"	"	"	"	"	"	J
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	
Toluene	4.2	5.0	1.0	"	"	"	"	"	"	J
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		90.4 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.0 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.4 %			75-125	"	"	"	"	

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 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-2-5 (BJ30901-06) Air Sampled: 10/09/23 11:35 Analyzed: 10/09/23 11:51										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	18	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-2-5 (BJ30901-06) Air Sampled: 10/09/23 11:35 Analyzed: 10/09/23 11:51										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	7.4	10	1.1	"	"	"	"	"	"	J
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	15	5.0	0.92	"	"	"	"	"	"	
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	6.0	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	
Toluene	22	5.0	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		<i>91.2 %</i>			<i>75-125</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: Toluene-d8</i>		<i>96.0 %</i>			<i>75-125</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>95.2 %</i>			<i>75-125</i>	<i>"</i>	<i>"</i>	<i>"</i>	<i>"</i>	

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Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-2-10 (BJ30901-07) Air Sampled: 10/09/23 12:05 Analyzed: 10/09/23 12:18										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-2-10 (BJ30901-07) Air Sampled: 10/09/23 12:05 Analyzed: 10/09/23 12:18										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	
Toluene	4.4	5.0	1.0	"	"	"	"	"	"	J
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		87.2 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		97.6 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		94.4 %			75-125	"	"	"	"	

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Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-3-5 (BJ30901-08) Air Sampled: 10/09/23 12:30 Analyzed: 10/09/23 12:45										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-3-5 (BJ30901-08) Air Sampled: 10/09/23 12:30 Analyzed: 10/09/23 12:45										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		93.6 %		75-125		"	"	"	"	"
Surrogate: Toluene-d8		92.8 %		75-125		"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		97.6 %		75-125		"	"	"	"	"

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 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-3-10 (BJ30901-09) Air Sampled: 10/09/23 13:00 Analyzed: 10/09/23 13:11										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-3-10 (BJ30901-09) Air Sampled: 10/09/23 13:00 Analyzed: 10/09/23 13:11										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	4.2	5.0	0.92	"	"	"	"	"	"	J
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	
Toluene	4.6	5.0	1.0	"	"	"	"	"	"	J
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		87.2 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.0 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		95.2 %			75-125	"	"	"	"	

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 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-4-5 (BJ30901-10) Air Sampled: 10/09/23 13:25 Analyzed: 10/09/23 13:38										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-4-5 (BJ30901-10) Air Sampled: 10/09/23 13:25 Analyzed: 10/09/23 13:38										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	
Chloromethane	ND	10	0.48	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	
meta- and para-Xylenes	8.6	5.0	0.92	"	"	"	"	"	"	
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	
Styrene	ND	5.0	0.61	"	"	"	"	"	"	
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	
Tetrachloroethene	3.2	5.0	1.2	"	"	"	"	"	"	J
Toluene	14	5.0	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	
<i>Surrogate: Dibromofluoromethane</i>		89.6 %			75-125	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		96.0 %			75-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		96.0 %			75-125	"	"	"	"	

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 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-4-10 (BJ30901-11) Air Sampled: 10/09/23 13:50 Analyzed: 10/09/23 14:05										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-4-10 (BJ30901-11) Air Sampled: 10/09/23 13:50 Analyzed: 10/09/23 14:05										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	13	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		92.0 %			75-125	"	"	"	"	"
Surrogate: Toluene-d8		94.4 %			75-125	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		96.0 %			75-125	"	"	"	"	"

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TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-5-5 (BJ30901-12) Air Sampled: 10/09/23 14:20 Analyzed: 10/09/23 14:32										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	9.4	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-5-5 (BJ30901-12) Air Sampled: 10/09/23 14:20 Analyzed: 10/09/23 14:32										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	5.6	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	22	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
<i>Surrogate: Dibromofluoromethane</i>		92.8 %			75-125	"	"	"	"	"
<i>Surrogate: Toluene-d8</i>		102 %			75-125	"	"	"	"	"
<i>Surrogate: 4-Bromofluorobenzene</i>		97.6 %			75-125	"	"	"	"	"

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TA-Group DD LLC
1938 Kellogg Avenue, Suite 103
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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-5-10 (BJ30901-13) Air Sampled: 10/09/23 14:45 Analyzed: 10/09/23 14:59										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	8.2	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-5-10 (BJ30901-13) Air Sampled: 10/09/23 14:45 Analyzed: 10/09/23 14:59										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	5.6	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	16	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
<i>Surrogate: Dibromofluoromethane</i>		92.8 %			75-125	"	"	"	"	"
<i>Surrogate: Toluene-d8</i>		92.0 %			75-125	"	"	"	"	"
<i>Surrogate: 4-Bromofluorobenzene</i>		97.6 %			75-125	"	"	"	"	"

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Reported:
10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-6-5 (BJ30901-14) Air Sampled: 10/09/23 15:10 Analyzed: 10/09/23 15:26										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds
 Environmental Support Technologies-3**

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-6-5 (BJ30901-14) Air Sampled: 10/09/23 15:10 Analyzed: 10/09/23 15:26										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		94.4 %		75-125		"	"	"	"	"
Surrogate: Toluene-d8		93.6 %		75-125		"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		96.8 %		75-125		"	"	"	"	"

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-6-10 (BJ30901-15) Air Sampled: 10/09/23 15:40 Analyzed: 10/09/23 15:53										
1,1,1,2-Tetrachloroethane	ND	5.0	0.76	ug/m ³	1	B3J0901	10/09/23	10/09/23	EPA 8260B	
1,1,1-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.0	1.1	"	"	"	"	"	"	
1,1,2-Trichloro-trifluoroethane	ND	5.0	2.8	"	"	"	"	"	"	
1,1-Dichloroethane	ND	5.0	1.8	"	"	"	"	"	"	
1,1-Dichloroethene	ND	5.0	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	5.0	1.5	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	ND	10	0.94	"	"	"	"	"	"	
1,2,3-Trichloropropane	ND	5.0	1.7	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	5.0	0.42	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	ND	5.0	1.2	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	ND	45	1.5	"	"	"	"	"	"	
1,2-Dibromoethane	ND	5.0	1.8	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	5.0	0.54	"	"	"	"	"	"	
1,2-Dichloroethane	ND	5.0	1.4	"	"	"	"	"	"	
1,2-Dichloropropane	ND	10	0.95	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	1.6	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	5.0	0.96	"	"	"	"	"	"	
1,3-Dichloropropane	ND	5.0	1.8	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	5.0	1.3	"	"	"	"	"	"	
2,2-Dichloropropane	ND	20	1.6	"	"	"	"	"	"	
2-Chlorotoluene	ND	5.0	1.1	"	"	"	"	"	"	
4-Chlorotoluene	ND	5.0	1.5	"	"	"	"	"	"	
Benzene	ND	5.0	0.94	"	"	"	"	"	"	
Bromobenzene	ND	5.0	0.82	"	"	"	"	"	"	
Bromochloromethane	ND	90	2.1	"	"	"	"	"	"	
Bromodichloromethane	ND	5.0	0.42	"	"	"	"	"	"	
Bromoform	ND	5.0	0.98	"	"	"	"	"	"	
Bromomethane	ND	10	1.6	"	"	"	"	"	"	
Carbon disulfide	ND	5.0	1.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	20	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	5.0	1.1	"	"	"	"	"	"	
Chloroethane	ND	5.0	1.8	"	"	"	"	"	"	

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 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds Environmental Support Technologies-3

Analyte	Result	Reporting Limit	MDL	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
SV-6-10 (BJ30901-15) Air Sampled: 10/09/23 15:40 Analyzed: 10/09/23 15:53										
Chloroform	ND	5.0	1.6	"	"	"	"	"	"	"
Chloromethane	ND	10	0.48	"	"	"	"	"	"	"
cis-1,2-Dichloroethene	ND	10	1.3	"	"	"	"	"	"	"
cis-1,3-Dichloropropene	ND	20	2.0	"	"	"	"	"	"	"
Dibromochloromethane	ND	5.0	1.5	"	"	"	"	"	"	"
Dibromomethane	ND	5.0	2.8	"	"	"	"	"	"	"
Dichlorodifluoromethane	ND	5.0	1.4	"	"	"	"	"	"	"
Ethylbenzene	ND	10	1.1	"	"	"	"	"	"	"
Hexachlorobutadiene	ND	20	0.78	"	"	"	"	"	"	"
Isopropylbenzene	ND	5.0	0.92	"	"	"	"	"	"	"
meta- and para-Xylenes	ND	5.0	0.92	"	"	"	"	"	"	"
Methylene Chloride	ND	5.0	2.2	"	"	"	"	"	"	"
Naphthalene	ND	5.0	1.4	"	"	"	"	"	"	"
n-Butylbenzene	ND	5.0	1.1	"	"	"	"	"	"	"
n-Propylbenzene	ND	5.0	1.2	"	"	"	"	"	"	"
ortho-Xylene	ND	5.0	0.87	"	"	"	"	"	"	"
p-Isopropyltoluene	ND	10	0.54	"	"	"	"	"	"	"
sec-Butylbenzene	ND	5.0	0.90	"	"	"	"	"	"	"
Styrene	ND	5.0	0.61	"	"	"	"	"	"	"
tert-Butylbenzene	ND	5.0	4.8	"	"	"	"	"	"	"
Tetrachloroethene	ND	5.0	1.2	"	"	"	"	"	"	"
Toluene	ND	5.0	1.0	"	"	"	"	"	"	"
trans-1,2-Dichloroethene	ND	10	0.92	"	"	"	"	"	"	"
trans-1,3-Dichloropropene	ND	20	0.90	"	"	"	"	"	"	"
Trichloroethene	ND	5.0	0.76	"	"	"	"	"	"	"
Trichlorofluoromethane	ND	5.0	1.2	"	"	"	"	"	"	"
Vinyl Chloride	ND	5.0	0.89	"	"	"	"	"	"	"
2-Propanol	ND	5.0	1.0	"	"	"	"	"	"	"
Surrogate: Dibromofluoromethane		93.6 %		75-125		"	"	"	"	"
Surrogate: Toluene-d8		92.8 %		75-125		"	"	"	"	"
Surrogate: 4-Bromofluorobenzene		97.6 %		75-125		"	"	"	"	"

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 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

Blank (B3J0901-BLK1)

Prepared & Analyzed: 10/09/23

1,1,1,2-Tetrachloroethane	0.76	ND	5.0	ug/m ³							
1,1,1-Trichloroethane	1.1	ND	5.0	"							
1,1,2,2-Tetrachloroethane	1.8	ND	5.0	"							
1,1,2-Trichloroethane	1.1	ND	5.0	"							
1,1,2-Trichloro-trifluoroethane	2.8	ND	5.0	"							
1,1-Dichloroethane	1.8	ND	5.0	"							
1,1-Dichloroethene	1.0	ND	5.0	"							
1,1-Dichloropropene	1.5	ND	5.0	"							
1,2,3-Trichlorobenzene	0.94	ND	10	"							
1,2,3-Trichloropropane	1.7	ND	5.0	"							
1,2,4-Trichlorobenzene	0.42	ND	5.0	"							
1,2,4-Trimethylbenzene	1.2	ND	5.0	"							
1,2-Dibromo-3-chloropropane	1.5	ND	45	"							
1,2-Dibromoethane	1.8	ND	5.0	"							
1,2-Dichlorobenzene	0.54	ND	5.0	"							
1,2-Dichloroethane	1.4	ND	5.0	"							
1,2-Dichloropropane	0.95	ND	10	"							
1,3,5-Trimethylbenzene	1.6	ND	5.0	"							
1,3-Dichlorobenzene	0.96	ND	5.0	"							
1,3-Dichloropropane	1.8	ND	5.0	"							
1,4-Dichlorobenzene	1.3	ND	5.0	"							
2,2-Dichloropropane	1.6	ND	20	"							
2-Chlorotoluene	1.1	ND	5.0	"							
4-Chlorotoluene	1.5	ND	5.0	"							
Benzene	0.94	ND	5.0	"							
Bromobenzene	0.82	ND	5.0	"							
Bromochloromethane	2.1	ND	90	"							
Bromodichloromethane	0.42	ND	5.0	"							
Bromoform	0.98	ND	5.0	"							
Bromomethane	1.6	ND	10	"							
Carbon disulfide	1.2	ND	5.0	"							
Carbon tetrachloride	1.0	ND	20	"							
Chlorobenzene	1.1	ND	5.0	"							

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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

Blank (B3J0901-BLK1)

Prepared & Analyzed: 10/09/23

Chloroethane	1.8	ND	5.0	ug/m ³							
Chloroform	1.6	ND	5.0	"							
Chloromethane	0.48	ND	10	"							
cis-1,2-Dichloroethene	1.3	ND	10	"							
cis-1,3-Dichloropropene	2.0	ND	20	"							
Dibromochloromethane	1.5	ND	5.0	"							
Dibromomethane	2.8	ND	5.0	"							
Dichlorodifluoromethane	1.4	ND	5.0	"							
Ethylbenzene	1.1	ND	10	"							
Hexachlorobutadiene	0.78	ND	20	"							
Isopropylbenzene	0.92	ND	5.0	"							
meta- and para-Xylenes	0.92	ND	5.0	"							
Methylene Chloride	2.2	ND	5.0	"							
Naphthalene	1.4	ND	5.0	"							
n-Butylbenzene	1.1	ND	5.0	"							
n-Propylbenzene	1.2	ND	5.0	"							
ortho-Xylene	0.87	ND	5.0	"							
p-Isopropyltoluene	0.54	ND	10	"							
sec-Butylbenzene	0.90	ND	5.0	"							
Styrene	0.61	ND	5.0	"							
tert-Butylbenzene	4.8	ND	5.0	"							
Tetrachloroethene	1.2	ND	5.0	"							
Toluene	1.0	ND	5.0	"							
trans-1,2-Dichloroethene	0.92	ND	10	"							
trans-1,3-Dichloropropene	0.90	ND	20	"							
Trichloroethene	0.76	ND	5.0	"							
Trichlorofluoromethane	1.2	ND	5.0	"							
Vinyl Chloride	0.89	ND	5.0	"							
2-Propanol	1.0	ND	5.0	"							
<hr/>											
<i>Surrogate: Dibromofluoromethane</i>		2260		"	2500		90.4	75-125			
<i>Surrogate: Toluene-d8</i>		2420		"	2500		96.8	75-125			
<i>Surrogate: 4-Bromofluorobenzene</i>		2340		"	2500		93.6	75-125			

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Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

LCS (B3J0901-BS1)

Prepared & Analyzed: 10/09/23

1,1,1,2-Tetrachloroethane	0.76	530	5.0	ug/m ³	500		106	75-136			
1,1,1-Trichloroethane	1.1	560	5.0	"	500		112	73-134			
1,1,2,2-Tetrachloroethane	1.8	510	5.0	"	500		102	56-149			
1,1,2-Trichloroethane	1.1	570	5.0	"	500		114	67-137			
1,1,2-Trichloro-trifluoroethane	2.8	520	5.0	"	500		104	83-125			
1,1-Dichloroethane	1.8	500	5.0	"	500		100	80-121			
1,1-Dichloroethene	1.0	520	5.0	"	500		104	73-137			
1,1-Dichloropropene	1.5	510	5.0	"	500		102	77-122			
1,2,3-Trichlorobenzene	0.94	540	10	"	500		108	67-133			
1,2,3-Trichloropropane	1.7	520	5.0	"	500		104	56-145			
1,2,4-Trichlorobenzene	0.42	500	5.0	"	500		100	71-135			
1,2,4-Trimethylbenzene	1.2	510	5.0	"	500		102	76-140			
1,2-Dibromo-3-chloropropane	1.5	470	45	"	500		94.0	43-158			
1,2-Dibromoethane	1.8	530	5.0	"	500		106	80-130			
1,2-Dichlorobenzene	0.54	560	5.0	"	500		112	67-139			
1,2-Dichloroethane	1.4	470	5.0	"	500		94.0	75-131			
1,2-Dichloropropane	0.95	530	10	"	500		106	62-144			
1,3,5-Trimethylbenzene	1.6	560	5.0	"	500		112	78-125			
1,3-Dichlorobenzene	0.96	550	5.0	"	500		110	82-120			
1,3-Dichloropropane	1.8	490	5.0	"	500		98.0	61-145			
1,4-Dichlorobenzene	1.3	540	5.0	"	500		108	84-120			
2,2-Dichloropropane	1.6	550	20	"	500		110	68-134			
2-Chlorotoluene	1.1	480	5.0	"	500		96.0	65-127			
4-Chlorotoluene	1.5	490	5.0	"	500		98.0	65-127			
Benzene	0.94	520	5.0	"	500		104	79-118			
Bromobenzene	0.82	540	5.0	"	500		108	69-140			
Bromochloromethane	2.1	570	90	"	500		114	61-141			
Bromodichloromethane	0.42	530	5.0	"	500		106	67-137			
Bromoform	0.98	540	5.0	"	500		108	57-152			
Bromomethane	1.6	490	10	"	500		98.0	51-148			
Carbon disulfide	1.2	470	5.0	"	500		94.0	61-140			
Carbon tetrachloride	1.0	500	20	"	500		100	74-143			
Chlorobenzene	1.1	540	5.0	"	500		108	67-140			

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Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

LCS (B3J0901-BS1)

Prepared & Analyzed: 10/09/23

Chloroethane	1.8	540	5.0	ug/m ³	500		108	60-137			
Chloroform	1.6	500	5.0	"	500		100	82-140			
Chloromethane	0.48	450	10	"	500		90.0	58-139			
cis-1,2-Dichloroethene	1.3	530	10	"	500		106	85-116			
cis-1,3-Dichloropropene	2.0	550	20	"	500		110	66-142			
Dibromochloromethane	1.5	560	5.0	"	500		112	61-140			
Dibromomethane	2.8	530	5.0	"	500		106	66-143			
Dichlorodifluoromethane	1.4	530	5.0	"	500		106	47-129			
Ethylbenzene	1.1	550	10	"	500		110	70-125			
Hexachlorobutadiene	0.78	500	20	"	500		100	71-145			
Isopropylbenzene	0.92	530	5.0	"	500		106	85-116			
meta- and para-Xylenes	0.92	1060	5.0	"	1000		106	83-115			
Methylene Chloride	2.2	520	5.0	"	500		104	81-126			
Naphthalene	1.4	490	5.0	"	500		98.0	56-140			
n-Butylbenzene	1.1	500	5.0	"	500		100	60-149			
n-Propylbenzene	1.2	460	5.0	"	500		92.0	77-129			
ortho-Xylene	0.87	540	5.0	"	500		108	85-115			
p-Isopropyltoluene	0.54	500	10	"	500		100	63-144			
sec-Butylbenzene	0.90	490	5.0	"	500		98.0	68-128			
Styrene	0.61	540	5.0	"	500		108	65-142			
tert-Butylbenzene	4.8	520	5.0	"	500		104	60-128			
Tetrachloroethene	1.2	550	5.0	"	500		110	60-144			
Toluene	1.0	540	5.0	"	500		108	70-115			
trans-1,2-Dichloroethene	0.92	520	10	"	500		104	72-133			
trans-1,3-Dichloropropene	0.90	490	20	"	500		98.0	68-140			
Trichloroethene	0.76	560	5.0	"	500		112	68-132			
Trichlorofluoromethane	1.2	500	5.0	"	500		100	62-144			
Vinyl Chloride	0.89	520	5.0	"	500		104	66-137			
<i>Surrogate: Dibromofluoromethane</i>		<i>10800</i>		<i>"</i>	<i>12500</i>		<i>86.4</i>	<i>75-125</i>			
<i>Surrogate: Toluene-d8</i>		<i>11500</i>		<i>"</i>	<i>12500</i>		<i>92.0</i>	<i>75-125</i>			
<i>Surrogate: 4-Bromofluorobenzene</i>		<i>11200</i>		<i>"</i>	<i>12500</i>		<i>89.6</i>	<i>75-125</i>			

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Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
Project Number: EST3466
Project Manager: Timothy A. Lester

Reported:
10-Oct-23 14:35

Volatile Organic Compounds - Quality Control Environmental Support Technologies-3

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

Duplicate (B3J0901-DUP1)	Source: B3J0901-03				Prepared & Analyzed: 10/09/23							
1,1,1,2-Tetrachloroethane	0.76	ND	5.0	ug/m ³		ND					50	
1,1,1-Trichloroethane	1.1	ND	5.0	"		ND					50	
1,1,2,2-Tetrachloroethane	1.8	ND	5.0	"		ND					50	
1,1,2-Trichloroethane	1.1	ND	5.0	"		ND					50	
1,1,2-Trichloro-trifluoroethane	2.8	ND	5.0	"		ND					50	
1,1-Dichloroethane	1.8	ND	5.0	"		ND					50	
1,1-Dichloroethene	1.0	ND	5.0	"		ND					50	
1,1-Dichloropropene	1.5	ND	5.0	"		ND					50	
1,2,3-Trichlorobenzene	0.94	ND	10	"		ND					50	
1,2,3-Trichloropropane	1.7	ND	5.0	"		ND					50	
1,2,4-Trichlorobenzene	0.42	ND	5.0	"		ND					50	
1,2,4-Trimethylbenzene	1.2	ND	5.0	"		ND					50	
1,2-Dibromo-3-chloropropane	1.5	ND	45	"		ND					50	
1,2-Dibromoethane	1.8	ND	5.0	"		ND					50	
1,2-Dichlorobenzene	0.54	ND	5.0	"		ND					50	
1,2-Dichloroethane	1.4	ND	5.0	"		ND					50	
1,2-Dichloropropane	0.95	ND	10	"		ND					50	
1,3,5-Trimethylbenzene	1.6	ND	5.0	"		ND					50	
1,3-Dichlorobenzene	0.96	ND	5.0	"		ND					50	
1,3-Dichloropropane	1.8	ND	5.0	"		ND					50	
1,4-Dichlorobenzene	1.3	ND	5.0	"		ND					50	
2,2-Dichloropropane	1.6	ND	20	"		ND					50	
2-Chlorotoluene	1.1	ND	5.0	"		ND					50	
4-Chlorotoluene	1.5	ND	5.0	"		ND					50	
Benzene	0.94	ND	5.0	"		ND					50	
Bromobenzene	0.82	ND	5.0	"		ND					50	
Bromochloromethane	2.1	ND	90	"		ND					50	
Bromodichloromethane	0.42	ND	5.0	"		ND					50	
Bromoform	0.98	ND	5.0	"		ND					50	
Bromomethane	1.6	ND	10	"		ND					50	
Carbon disulfide	1.2	ND	5.0	"		ND					50	
Carbon tetrachloride	1.0	ND	20	"		ND					50	
Chlorobenzene	1.1	ND	5.0	"		ND					50	

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TA-Group DD LLC
 1938 Kellogg Avenue, Suite 103
 Carlsbad, CA 92008

Project: S. Buena Vista Avs. & W. 2nd St. Corona, CA. 92882
 Project Number: EST3466
 Project Manager: Timothy A. Lester

Reported:
 10-Oct-23 14:35

**Volatile Organic Compounds - Quality Control
 Environmental Support Technologies-3**

Analyte	MDL	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3J0901 - Volatiles

Duplicate (B3J0901-DUP1)	Source: B3J0901-03				Prepared & Analyzed: 10/09/23						
Chloroethane	1.8	ND	5.0	ug/m ³		ND				50	
Chloroform	1.6	ND	5.0	"		ND				50	
Chloromethane	0.48	ND	10	"		ND				50	
cis-1,2-Dichloroethene	1.3	ND	10	"		ND				50	
cis-1,3-Dichloropropene	2.0	ND	20	"		ND				50	
Dibromochloromethane	1.5	ND	5.0	"		ND				50	
Dibromomethane	2.8	ND	5.0	"		ND				50	
Dichlorodifluoromethane	1.4	ND	5.0	"		ND				50	
Ethylbenzene	1.1	ND	10	"		ND				50	
Hexachlorobutadiene	0.78	ND	20	"		ND				50	
Isopropylbenzene	0.92	ND	5.0	"		ND				50	
meta- and para-Xylenes	0.92	3.60	5.0	"		3.20			11.8	50	J
Methylene Chloride	2.2	ND	5.0	"		ND				50	
Naphthalene	1.4	ND	5.0	"		ND				50	
n-Butylbenzene	1.1	ND	5.0	"		ND				50	
n-Propylbenzene	1.2	ND	5.0	"		ND				50	
ortho-Xylene	0.87	ND	5.0	"		ND				50	
p-Isopropyltoluene	0.54	ND	10	"		ND				50	
sec-Butylbenzene	0.90	ND	5.0	"		ND				50	
Styrene	0.61	ND	5.0	"		ND				50	
tert-Butylbenzene	4.8	ND	5.0	"		ND				50	
Tetrachloroethene	1.2	7.40	5.0	"		5.80			24.2	50	
Toluene	1.0	5.00	5.0	"		5.80			14.8	50	
trans-1,2-Dichloroethene	0.92	ND	10	"		ND				50	
trans-1,3-Dichloropropene	0.90	ND	20	"		ND				50	
Trichloroethene	0.76	ND	5.0	"		ND				50	
Trichlorofluoromethane	1.2	ND	5.0	"		ND				50	
Vinyl Chloride	0.89	ND	5.0	"		ND				50	
2-Propanol	1.0	ND	5.0	"		ND				200	
<i>Surrogate: Dibromofluoromethane</i>		2160		"		2500		86.4		75-125	
<i>Surrogate: Toluene-d8</i>		2360		"		2500		94.4		75-125	
<i>Surrogate: 4-Bromofluorobenzene</i>		2360		"		2500		94.4		75-125	

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Notes and Definitions

- J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference

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