

April 21, 2026  
File No. 01204123.21

Dr. Muntu Davis, M.D., M.P.H.  
Health Officer  
Department of Public Health  
Environmental Health  
5050 Commerce Drive  
Baldwin Park, California 91706

**Subject: Monthly Enhanced Air Monitoring Program Data, March 2026, Chiquita Canyon Landfill**

Dear Dr. Davis:

This submittal has been prepared for the Los Angeles County Department of Public Health (DPH), by **SCS Engineers** (SCS) on behalf of Chiquita Canyon, LLC (Chiquita) as part of the monthly reporting recommendation outlined in the August 15, 2023 letter from Chiquita to DPH (Workplan).

In accordance with the Workplan, SCS has prepared this submittal which contains analytical data from both weekly sampling as well as continuous monitoring data from the enhanced monitoring stations (10 micro-GC units). A description of the data contained in the submittal is provided below.

## Weekly Sampling Data

Weekly 24-hour time composite samples occur at each of the seven off-site monitoring station locations (MS-06 through MS-12). Samples are analyzed for an expanded list of volatile organic compounds (VOCs) using U.S. Environmental Protection Agency (EPA) Method 15 (TO-15) and sulfur compounds via South Coast Air Quality Management District (SCAQMD) Method 307.91. Results for the March 2026 24-hr samples are found in **Attachment A**.

## Enhanced Continuous Monitoring Data

In August 2023, SCS installed continuous air monitoring modules at existing stations MS-04 and MS-12. The monitors analyze benzene, toluene, ethylbenzene, and total xylenes (BTEX) as well as total reduced sulfur (TRS). The intent of the new monitor module installation was to evaluate the data to determine whether these modules should be incorporated into the existing air monitoring stations on a permanent basis by comparing the data to laboratory data and trending the data to see how the real-time data correlates with the laboratory data from samples collected at the same time.

The BTEX and TRS units have since been removed from all stations, consistent with the Enhanced Air Monitoring Program Modification Workplan dated January 29, 2024 and submitted to DPH and SCAQMD.

In response to the modified Stipulated Order for Abatement (SOFA) issued by SCAQMD on January 17, 2024, two micro-GC units were installed at MS-10 and MS-12 by the May 1, 2024 deadline. The continuous air monitoring results are hosted online through the Chiquita Canyon website. As of

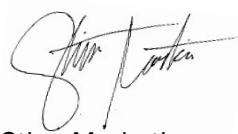


September 2024, eight more micro-GC were brought online as part of an expansion of the Enhanced Air Monitoring Program, for a total of 10 micro-GC units. A link to the real time, continuous data is found below:

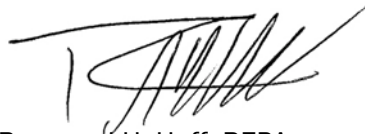
<https://chiquitacanyon.com/reports/community-air-monitoring-program/>

If you have any questions in regard to this submittal, please contact either of the undersigned at (562) 426-9544.

Sincerely,



Stipe Markotic  
Staff Scientist  
SCS Engineers



Raymond H. Huff, REPA  
Project Director  
SCS Engineers

attachments

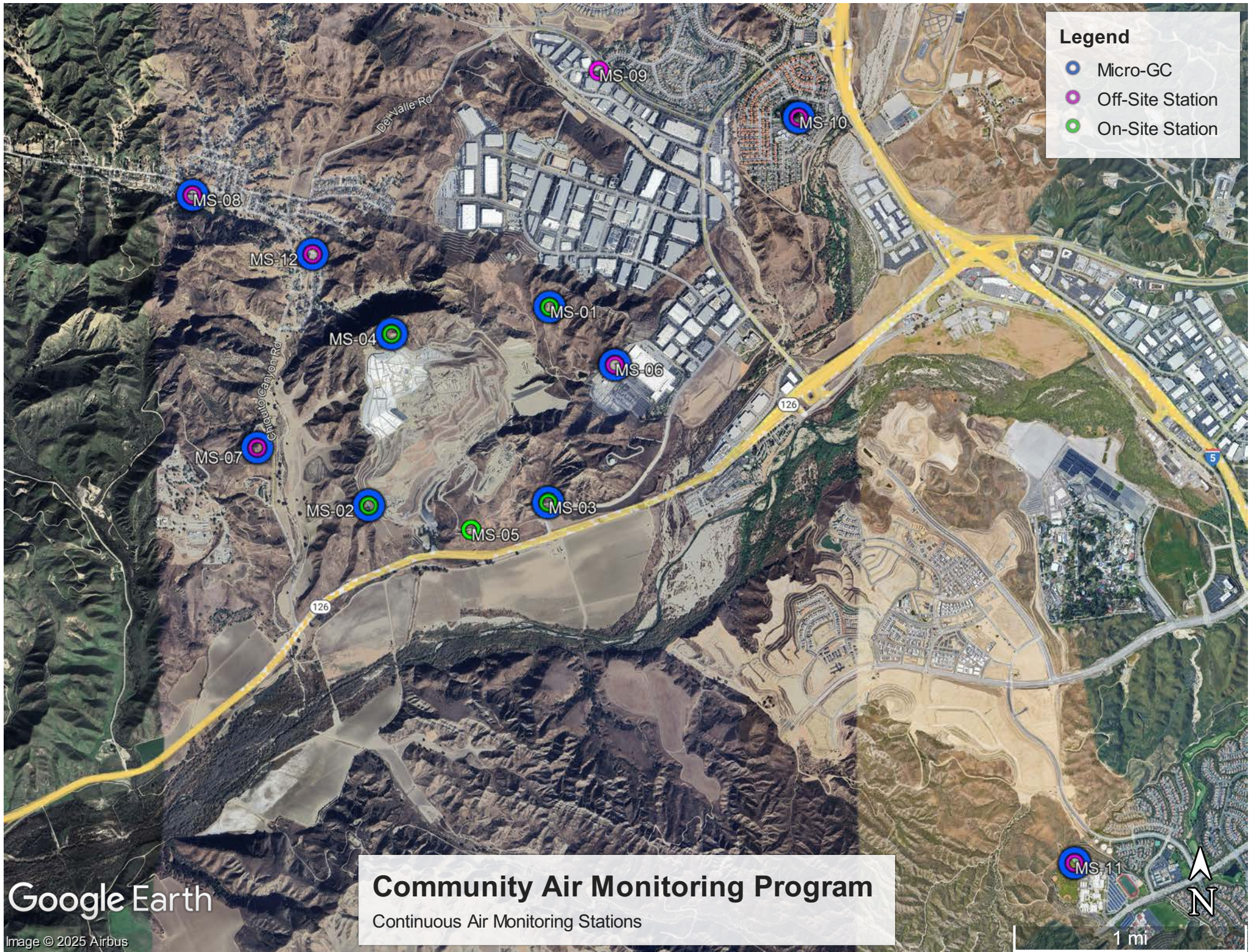
cc (w/attachments):

Victor Yip (SCAQMD)  
Pablo Sanchez-Soria (CTEH)  
Edgar De La Torre (LA County Department of Regional Planning)  
David Nguyen (PW)  
Douglas Cross (Water Resources Control Board)  
Shikari Nakagawa-Ota (DPH)  
Liza Frias (DPH)  
Nichole Quick (DPH)  
Joshua Bobrowsky (DPH)  
Jacob Kraemer (DPH)  
Robert Ragland (DPH)  
Blaine McPhillips (County Counsel),  
Kevin Green (CCL)

**FIGURE 1**  
**MAP OF AIR MONITORING LOCATIONS**

**Legend**

- Micro-GC
- Off-Site Station
- On-Site Station



Google Earth

Image © 2025 Airbus

**Community Air Monitoring Program**  
 Continuous Air Monitoring Stations

MS-11

1 mi

**ATTACHMENT A**

**WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA**

## Sample Summary

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Raymond Huff	Lab Job #:	554705
SCS Engineers - Long Beach	Project No:	CHIQUITA WEEKLY AIR
3700 Kilroy Airport Way	Location:	Chiquita Canyon Landfill Air/Odor Sampling
Suite 100	Date Received:	03/03/26
Long Beach, CA 90806		

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<b>Sample ID</b>	<b>Lab ID</b>	<b>Collected</b>	<b>Matrix</b>
MS-07	554705-001	03/03/26 07:49	Air
MS-12	554705-002	03/03/26 08:03	Air
MS-08	554705-003	03/03/26 08:17	Air
MS-09	554705-004	03/03/26 08:36	Air
MS-10	554705-005	03/03/26 08:55	Air
MS-06	554705-006	03/03/26 09:25	Air
MS-11	554705-007	03/03/26 08:57	Air

## Case Narrative

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SCS Engineers - Long Beach  
3700 Kilroy Airport Way  
Suite 100  
Long Beach, CA 90806  
Raymond Huff

Lab Job Number: 554705  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor  
Sampling  
Date Received: 03/03/26

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This data package contains sample and QC results for seven air samples, requested for the above referenced project on 03/03/26. The samples were received in good condition.

### **Volatile Organics in Air by MS (EPA TO-15 SIM):**

- High response was observed for benzyl chloride in the CCV analyzed 03/04/26 21:05; affected data was qualified with "b".
- High recoveries were observed for benzyl chloride in the BS/BSD for batch 397120; the associated RPD was within limits, and this analyte was not detected at or above the RL in the associated samples.
- No other analytical problems were encountered.



# ENTHALPY ANALYTICAL

931 W. Barkley Ave., Orange, CA 92668  
Phone: (714) 771-8900 Fax: (714) 538-1208

CUSTOMER INFORMATION			PROJECT INFORMATION		
Company:	SCS Engineers		Name:	Chiquito Canyon Landfill Air/soil	
Report To:	ROY HUFF		Number:		
Email:	rhuff@sensengineers.com		Address:	Venticio, CA	
Address:	3900 Kilgus Airport way suite 300 Long Beach, CA		Global ID:		
Phone:	562-355	Fax: 562-427-0905	Sampled By:	Aiden Sanchez-Orue	
Special Instructions:					

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Analysis Request	Required Turnaround Time	Comments
		Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)	Date	Time				
1 MS-07	A	C70949	6L	A7024	3-2-26	0746	-29	3-3-26	0749	-7	X		
2 MS-12	A	C70315	6L	A70115	3-2-26	0906	-30	3-3-26	0803	-6	X		
3 MS-08	A	C70860	6L	A70639	3-2-26	0814	-28	3-3-26	0817	-7	X		
4 MS-09	A	C70273	6L	A70249	3-2-26	0836	-28	3-3-26	0836	-6	X		
5 MS-10	A	C70699	6L	A70659	3-2-26	0855	-29	3-3-26	0855	-5	X		
6 MS-06	A	C70826	6L	A70095	3-2-26	0925	-29	3-3-26	0925	-4	X		
7 MS-11	A	C70980	6L	A70405	3-2-26	0957	-29	3-3-26	0957	-3	X		
8													
9													
10													

RELINQUISHED BY:	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
		Aiden Sanchez-Orue	RES	3/3/26 1400
		Garry Kin	GA	3/3/26 1400

### SAMPLE RECEIPT CHECKLIST



**Section 1: General Info**

Date Received: 03-MAR-2026 WO# 559705 Client: SCS Eng

**Section 2: Shipping / Custody**

Are custody seals present?  Yes  No

Custody seals intact on arrival?  N/A  Yes  No  On cooler / box  On samples  
 Courier  Walk-In  Field Sampling  Shipping Info: \_\_\_\_\_

**Section 3a: Condition / Packaging**

Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 03-MAR-2026 By (initials) GCh Type of ice used:  Wet  Blue/Gel  None  
 Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)  
 Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)  
 If no cooler: Observed/Adjusted Temp (°C): \_\_\_\_\_ / \_\_\_\_\_ Thermometer/IR Gun: \_\_\_\_\_ CF: \_\_\_\_\_  
 Cooler Temp (°C) #1: \_\_\_\_\_ / \_\_\_\_\_ #2: \_\_\_\_\_ / \_\_\_\_\_ #3: \_\_\_\_\_ / \_\_\_\_\_ #4: \_\_\_\_\_ / \_\_\_\_\_ #5: \_\_\_\_\_ / \_\_\_\_\_ #6: \_\_\_\_\_ / \_\_\_\_\_

**Section 3b: Microbiology Samples**

No microbiology samples submitted (skip 3b)

Within temp range 0.0 - 10.0°C or received on ice directly from field.  
 Adequate headspace for microbiology analysis.

**Section 3c: Air Samples**

No air samples submitted (skip 3c)

1.4L Canisters  6L Canisters  Tedlar Bags  MCE Cassettes  Sorbent Tubes  Other \_\_\_\_\_

**Section 4: Containers / Labels / Samples**

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	/		
2) Is the sampler's name present on the CoC?	/		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	/		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)	(1) /		/
5) Were all of, and only, the correct samples received?	/		
6) Are sample labels present, legible, and in agreement with the CoC?	/		
7) Does the container count match the CoC?	/		
8) Was sufficient sample volume / mass received for the analyses requested?	/		
9) Were samples received in proper containers for the analyses requested?	/		
10) Were samples received with > 1/2 holding time remaining?	/		
11) Are samples properly preserved as indicated by CoC / labels?	/		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			/
13) Are VOA vials free from headspace/bubbles > 6mm?			/

**Section 5: Explanations / Comments**

(If no comments are made, then no discrepancies noted.)  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

No additional discrepancies

Date Logged 03-MAR-2026 By (print) GCh 3/3/26 (sign) [Signature]  
 Date Labeled 03-MAR-2026 By (print) Orange (sign) [Signature]

## Analysis Results for 554705

 Raymond Huff  
 SCS Engineers - Long Beach  
 3700 Kilroy Airport Way  
 Suite 100  
 Long Beach, CA 90806

 Lab Job #: 554705  
 Project No: CHIQUITA WEEKLY AIR  
 Location: Chiquita Canyon Landfill Air/Odor Sampling  
 Date Received: 03/03/26

**Sample ID: MS-07**
**Lab ID: 554705-001**
**Collected: 03/03/26 07:49**
**Matrix: Air**

554705-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Freon 12	<b>0.48</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Chloromethane	<b>0.47</b>		ppbv	0.10	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Chloroethane	<b>0.012</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Methylene Chloride	<b>0.095</b>		ppbv	0.020	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Chloroform	<b>0.019</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Benzene	<b>0.097</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Carbon Tetrachloride	<b>0.092</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Toluene	<b>0.13</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Ethylbenzene	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
m,p-Xylenes	<b>0.043</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Styrene	<b>0.024</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
o-Xylene	<b>0.017</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2,4-Trimethylbenzene	<b>0.015</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD

### Analysis Results for 554705

554705-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
Xylene (total)	<b>0.060</b>		ppbv	0.010	1	397120	03/05/26 00:55	03/05/26 00:55	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	99%		%REC	60-140	1	397120	03/05/26 00:55	03/05/26 00:55	OHD

## Analysis Results for 554705

<b>Sample ID:</b> MS-12	<b>Lab ID:</b> 554705-002	<b>Collected:</b> 03/03/26 08:03
<b>Matrix:</b> Air		

554705-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Freon 12	<b>0.48</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Chloromethane	<b>0.46</b>		ppbv	0.10	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Chloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Methylene Chloride	<b>0.096</b>		ppbv	0.020	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Chloroform	<b>0.020</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Benzene	<b>0.11</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Carbon Tetrachloride	<b>0.093</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Toluene	<b>0.16</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Ethylbenzene	<b>0.025</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
m,p-Xylenes	<b>0.076</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Styrene	<b>0.027</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
o-Xylene	<b>0.030</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2,4-Trimethylbenzene	<b>0.026</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD

### Analysis Results for 554705

554705-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
Xylene (total)	<b>0.11</b>		ppbv	0.010	1	397120	03/05/26 01:43	03/05/26 01:43	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	99%		%REC	60-140	1	397120	03/05/26 01:43	03/05/26 01:43	OHD

## Analysis Results for 554705

<b>Sample ID:</b> MS-08	<b>Lab ID:</b> 554705-003	<b>Collected:</b> 03/03/26 08:17
<b>Matrix:</b> Air		

554705-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Freon 12	<b>0.49</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Chloromethane	<b>0.46</b>		ppbv	0.11	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Freon 114	<b>0.016</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Bromomethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Chloroethane	<b>0.014</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Methylene Chloride	<b>0.098</b>		ppbv	0.022	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Freon 113	<b>0.066</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Chloroform	<b>0.018</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Benzene	<b>0.087</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Carbon Tetrachloride	<b>0.093</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Trichloroethene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Toluene	<b>0.13</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Tetrachloroethene	<b>0.013</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Ethylbenzene	<b>0.017</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
m,p-Xylenes	<b>0.046</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Bromoform	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Styrene	<b>0.018</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
o-Xylene	<b>0.018</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2,4-Trimethylbenzene	<b>0.019</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD

### Analysis Results for 554705

554705-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
Xylene (total)	<b>0.064</b>		ppbv	0.011	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1.1	397120	03/05/26 02:32	03/05/26 02:32	OHD

## Analysis Results for 554705

**Sample ID: MS-09**
**Lab ID: 554705-004**
**Collected: 03/03/26 08:36**
**Matrix: Air**

554705-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Freon 12	<b>0.48</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Chloromethane	<b>0.47</b>		ppbv	0.10	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Chloroethane	<b>0.013</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.021	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Chloroform	<b>0.026</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2-Dichloroethane	<b>0.018</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Benzene	<b>0.090</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Carbon Tetrachloride	<b>0.093</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Toluene	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Ethylbenzene	<b>0.022</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
m,p-Xylenes	<b>0.068</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Styrene	<b>0.17</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
o-Xylene	<b>0.026</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2,4-Trimethylbenzene	<b>0.019</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD

### Analysis Results for 554705

554705-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
Xylene (total)	<b>0.094</b>		ppbv	0.010	1	397120	03/05/26 03:21	03/05/26 03:21	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1	397120	03/05/26 03:21	03/05/26 03:21	OHD

## Analysis Results for 554705

**Sample ID: MS-10**
**Lab ID: 554705-005**
**Collected: 03/03/26 08:55**
**Matrix: Air**

554705-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Freon 12	<b>0.49</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Chloromethane	<b>0.48</b>		ppbv	0.10	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Chloroethane	<b>0.066</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Chloroform	<b>0.029</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2-Dichloroethane	<b>0.018</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Benzene	<b>0.093</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Carbon Tetrachloride	<b>0.093</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Toluene	<b>0.20</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Tetrachloroethene	<b>0.012</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Ethylbenzene	<b>0.022</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
m,p-Xylenes	<b>0.069</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Styrene	<b>0.050</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
o-Xylene	<b>0.026</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2,4-Trimethylbenzene	<b>0.021</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD

### Analysis Results for 554705

554705-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
Xylene (total)	<b>0.094</b>		ppbv	0.010	1	397120	03/05/26 04:09	03/05/26 04:09	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1	397120	03/05/26 04:09	03/05/26 04:09	OHD

## Analysis Results for 554705

<b>Sample ID:</b> MS-06	<b>Lab ID:</b> 554705-006	<b>Collected:</b> 03/03/26 09:25
<b>Matrix:</b> Air		

554705-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Freon 12	<b>0.49</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Chloromethane	<b>0.47</b>		ppbv	0.10	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Chloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Methylene Chloride	<b>0.12</b>		ppbv	0.020	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Chloroform	<b>0.023</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2-Dichloroethane	<b>0.018</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Benzene	<b>0.15</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Carbon Tetrachloride	<b>0.094</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Toluene	<b>0.19</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Ethylbenzene	<b>0.023</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
m,p-Xylenes	<b>0.057</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Styrene	<b>0.047</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
o-Xylene	<b>0.023</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2,4-Trimethylbenzene	<b>0.018</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD

### Analysis Results for 554705

554705-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
Xylene (total)	<b>0.080</b>		ppbv	0.010	1	397120	03/05/26 04:58	03/05/26 04:58	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	99%		%REC	60-140	1	397120	03/05/26 04:58	03/05/26 04:58	OHD

## Analysis Results for 554705

<b>Sample ID:</b> MS-11	<b>Lab ID:</b> 554705-007	<b>Collected:</b> 03/03/26 08:57
<b>Matrix:</b> Air		

554705-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Freon 12	<b>0.49</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Chloromethane	<b>0.54</b>		ppbv	0.10	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Bromomethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Chloroethane	<b>0.022</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Vinyl bromide	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Methylene Chloride	<b>0.099</b>		ppbv	0.020	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Freon 113	<b>0.065</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Chloroform	<b>0.021</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Benzene	<b>0.19</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Carbon Tetrachloride	<b>0.093</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Trichloroethene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Toluene	<b>0.18</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Tetrachloroethene	<b>0.019</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Chlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Ethylbenzene	<b>0.014</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
m,p-Xylenes	<b>0.041</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Bromoform	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Styrene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
o-Xylene	<b>0.016</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2,4-Trimethylbenzene	<b>0.015</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Benzyl chloride	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD

### Analysis Results for 554705

554705-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
Xylene (total)	<b>0.057</b>		ppbv	0.010	1	397120	03/05/26 05:46	03/05/26 05:46	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1	397120	03/05/26 05:46	03/05/26 05:46	OHD

ND Not Detected

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1346686	<b>Batch:</b> 397120
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1346686 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	197.8	200.0	pptv	99%		70-130
1,1,1,2-Tetrachloroethane	222.0	200.0	pptv	111%		70-130
Freon 12	209.5	200.0	pptv	105%		70-130
Chloromethane	178.2	200.0	pptv	89%		70-130
Freon 114	200.5	200.0	pptv	100%		70-130
Vinyl Chloride	185.8	200.0	pptv	93%		70-130
Bromomethane	190.4	200.0	pptv	95%		70-130
Chloroethane	186.4	200.0	pptv	93%		70-130
Vinyl bromide	203.0	200.0	pptv	101%		70-130
Trichlorofluoromethane	226.8	200.0	pptv	113%		70-130
1,1-Dichloroethene	206.0	200.0	pptv	103%		70-130
Methylene Chloride	191.6	200.0	pptv	96%		70-130
Freon 113	207.9	200.0	pptv	104%		70-130
trans-1,2-Dichloroethene	207.8	200.0	pptv	104%		70-130
1,1-Dichloroethane	212.1	200.0	pptv	106%		70-130
cis-1,2-Dichloroethene	208.0	200.0	pptv	104%		70-130
Chloroform	217.3	200.0	pptv	109%		70-130
1,2-Dichloroethane	220.5	200.0	pptv	110%		70-130
1,1,1-Trichloroethane	241.7	200.0	pptv	121%		70-130
Benzene	201.4	200.0	pptv	101%		70-130
Carbon Tetrachloride	244.0	200.0	pptv	122%		70-130
1,2-Dichloropropane	200.8	200.0	pptv	100%		70-130
Bromodichloromethane	223.9	200.0	pptv	112%		70-130
Trichloroethene	198.7	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	221.1	200.0	pptv	111%		70-130
trans-1,3-Dichloropropene	230.3	200.0	pptv	115%		70-130
1,1,2-Trichloroethane	201.4	200.0	pptv	101%		70-130
Toluene	202.7	200.0	pptv	101%		70-130
Dibromochloromethane	223.5	200.0	pptv	112%		70-130
1,2-Dibromoethane	213.6	200.0	pptv	107%		70-130
Tetrachloroethene	232.4	200.0	pptv	116%		70-130
Chlorobenzene	200.6	200.0	pptv	100%		70-130
Ethylbenzene	204.9	200.0	pptv	102%		70-130
m,p-Xylenes	415.7	400.0	pptv	104%		70-130
Bromoform	215.2	200.0	pptv	108%		70-130
Styrene	200.6	200.0	pptv	100%		70-130
o-Xylene	210.8	200.0	pptv	105%		70-130
2-Chlorotoluene	199.2	200.0	pptv	100%		70-130
1,3,5-Trimethylbenzene	208.3	200.0	pptv	104%		70-130
1,2,4-Trimethylbenzene	206.1	200.0	pptv	103%		70-130
Benzyl chloride	275.5	200.0	pptv	138%	b,*	70-130
1,3-Dichlorobenzene	205.2	200.0	pptv	103%		70-130
1,4-Dichlorobenzene	200.7	200.0	pptv	100%		70-130
1,2-Dichlorobenzene	198.2	200.0	pptv	99%		70-130
1,2,4-Trichlorobenzene	166.3	200.0	pptv	83%		70-130
Hexachlorobutadiene	198.9	200.0	pptv	99%		70-130

**Surrogates**

**Batch QC**

<b>QC1346686 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	251.4	250.0	pptv	101%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1346687	<b>Batch:</b> 397120
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1346687 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	199.2	200.0	pptv	100%		70-130	1	25
1,1,1,2-Tetrachloroethane	223.4	200.0	pptv	112%		70-130	1	25
Freon 12	211.4	200.0	pptv	106%		70-130	1	25
Chloromethane	177.9	200.0	pptv	89%		70-130	0	25
Freon 114	199.0	200.0	pptv	99%		70-130	1	25
Vinyl Chloride	185.4	200.0	pptv	93%		70-130	0	25
Bromomethane	189.8	200.0	pptv	95%		70-130	0	25
Chloroethane	184.8	200.0	pptv	92%		70-130	1	25
Vinyl bromide	204.3	200.0	pptv	102%		70-130	1	25
Trichlorofluoromethane	227.9	200.0	pptv	114%		70-130	0	25
1,1-Dichloroethene	206.1	200.0	pptv	103%		70-130	0	25
Methylene Chloride	192.6	200.0	pptv	96%		70-130	0	25
Freon 113	208.7	200.0	pptv	104%		70-130	0	25
trans-1,2-Dichloroethene	206.8	200.0	pptv	103%		70-130	0	25
1,1-Dichloroethane	212.6	200.0	pptv	106%		70-130	0	25
cis-1,2-Dichloroethene	207.3	200.0	pptv	104%		70-130	0	25
Chloroform	217.9	200.0	pptv	109%		70-130	0	25
1,2-Dichloroethane	221.2	200.0	pptv	111%		70-130	0	25
1,1,1-Trichloroethane	242.9	200.0	pptv	121%		70-130	0	25
Benzene	201.1	200.0	pptv	101%		70-130	0	25
Carbon Tetrachloride	246.2	200.0	pptv	123%		70-130	1	25
1,2-Dichloropropane	201.4	200.0	pptv	101%		70-130	0	25
Bromodichloromethane	227.3	200.0	pptv	114%		70-130	2	25
Trichloroethene	200.5	200.0	pptv	100%		70-130	1	25
cis-1,3-Dichloropropene	224.1	200.0	pptv	112%		70-130	1	25
trans-1,3-Dichloropropene	234.5	200.0	pptv	117%		70-130	2	25
1,1,2-Trichloroethane	203.2	200.0	pptv	102%		70-130	1	25
Toluene	204.6	200.0	pptv	102%		70-130	1	25
Dibromochloromethane	227.3	200.0	pptv	114%		70-130	2	25
1,2-Dibromoethane	215.6	200.0	pptv	108%		70-130	1	25
Tetrachloroethene	234.3	200.0	pptv	117%		70-130	1	25
Chlorobenzene	201.8	200.0	pptv	101%		70-130	1	25
Ethylbenzene	205.9	200.0	pptv	103%		70-130	1	25
m,p-Xylenes	419.6	400.0	pptv	105%		70-130	1	25
Bromoform	218.0	200.0	pptv	109%		70-130	1	25
Styrene	201.2	200.0	pptv	101%		70-130	0	25
o-Xylene	211.0	200.0	pptv	106%		70-130	0	25
2-Chlorotoluene	200.4	200.0	pptv	100%		70-130	1	25
1,3,5-Trimethylbenzene	209.2	200.0	pptv	105%		70-130	0	25
1,2,4-Trimethylbenzene	209.3	200.0	pptv	105%		70-130	2	25
Benzyl chloride	284.8	200.0	pptv	142%	b,*	70-130	3	25
1,3-Dichlorobenzene	206.4	200.0	pptv	103%		70-130	1	25
1,4-Dichlorobenzene	202.7	200.0	pptv	101%		70-130	1	25
1,2-Dichlorobenzene	199.9	200.0	pptv	100%		70-130	1	25
1,2,4-Trichlorobenzene	195.0	200.0	pptv	98%		70-130	16	25
Hexachlorobutadiene	208.9	200.0	pptv	104%		70-130	5	25

## Batch QC

QC1346687 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	247.6	250.0	pptv	99%		70-130		

## Batch QC

<b>Type: Blank</b>	<b>Lab ID: QC1346688</b>	<b>Batch: 397120</b>
<b>Matrix: Air</b>	<b>Method: EPA TO-15 SIM</b>	<b>Prep Method: METHOD</b>

QC1346688 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,1,1,2-Tetrachloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Freon 12	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Chloromethane	ND		pptv	100	03/05/26 00:06	03/05/26 00:06
Freon 114	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Vinyl Chloride	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Bromomethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Chloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Vinyl bromide	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Trichlorofluoromethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,1-Dichloroethene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Methylene Chloride	ND		pptv	20	03/05/26 00:06	03/05/26 00:06
Freon 113	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
trans-1,2-Dichloroethene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,1-Dichloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
cis-1,2-Dichloroethene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Chloroform	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2-Dichloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,1,1-Trichloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Benzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Carbon Tetrachloride	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2-Dichloropropane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Bromodichloromethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Trichloroethene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
cis-1,3-Dichloropropene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
trans-1,3-Dichloropropene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,1,2-Trichloroethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Toluene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Dibromochloromethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2-Dibromoethane	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Tetrachloroethene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Chlorobenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Ethylbenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
m,p-Xylenes	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Bromoform	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Styrene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
o-Xylene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
2-Chlorotoluene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,3,5-Trimethylbenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2,4-Trimethylbenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Benzyl chloride	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,3-Dichlorobenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,4-Dichlorobenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2-Dichlorobenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
1,2,4-Trichlorobenzene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Hexachlorobutadiene	ND		pptv	10	03/05/26 00:06	03/05/26 00:06
Xylene (total)	ND		pptv	10	03/05/26 00:06	03/05/26 00:06

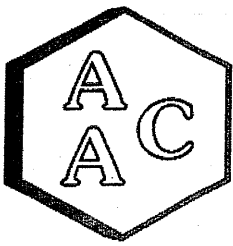
### Batch QC

QC1346688 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates	Limits					
Bromofluorobenzene	99%		%REC	70-130	03/05/26 00:06	03/05/26 00:06

\* Value is outside QC limits

ND Not Detected

b See narrative



# Atmospheric Analysis & Consulting, Inc

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CLIENT : SCS Engineers  
PROJECT NAME : Chiquita Canyon Air/Odor Sampling  
AAC PROJECT NO. : 260495  
REPORT DATE : 03/09/2026

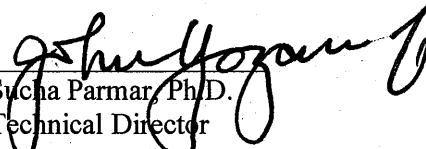
On March 3<sup>rd</sup>, 2025, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260495-86876
MS-12	260495-86877
MS-08	260495-86878
MS-09	260495-86879
MS-10	260495-86880
MS-06	260495-86881
MS-11	260495-86882

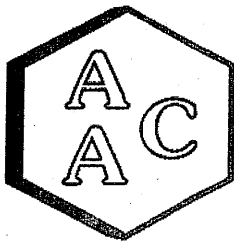
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at [www.aaclab.com](http://www.aaclab.com).

I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. No problems were encountered during receiving, preparation, and/or analysis of these samples. The Technical Director or his/her designee, as verified by the following signature, has authorized release of the data.

If you have any questions or require further explanation of data results, please contact the undersigned.

  
Sucha Parmar, Ph.D.  
Technical Director

This report consists of 5 pages.



**LABORATORY ANALYSIS REPORT**

CLIENT : SCS Engineers  
 PROJECT NO. : 260495  
 MATRIX : AIR  
 UNITS : ppmv

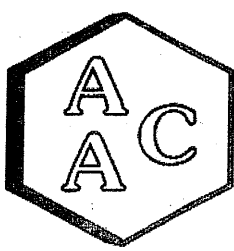
SAMPLING DATE : 03/02-03/2026  
 RECEIVING DATE : 03/03/2026  
 ANALYSIS DATE : 03/03/2026  
 REPORT DATE : 03/09/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260495-86876	260495-86877	260495-86878	260495-86879
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)

Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



**LABORATORY ANALYSIS REPORT**

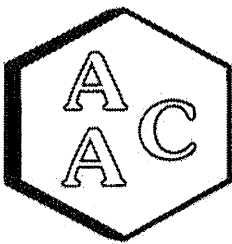
CLIENT : SCS Engineers  
 PROJECT NO. : 260495  
 MATRIX : AIR  
 UNITS : ppmv

SAMPLING DATE : 03/02-03/2026  
 RECEIVING DATE : 03/03/2026  
 ANALYSIS DATE : 03/03/2026  
 REPORT DATE : 03/09/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-10	MS-06	MS-11
AAC ID	260495-86880	260495-86881	260495-86882
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc.

## Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 3/3/2026  
Analyst: NR/RSF  
Units: ppmV

Instrument ID : SCD-BTU  
Initial Cal Date : 02/01/2025

### Opening Calibration Verification Standard

*0.494 ppmV H<sub>2</sub>S (GC-091924-01)*

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7658	0.486	98.4	0.7
Duplicate	7773	0.494	99.9	0.8
Triplicate	7706	0.489	99.1	0.1

*0.508 ppmV MeSH (GC-091924-01)*

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7057	0.483	95.2	3.4
Duplicate	7410	0.508	100.0	1.5
Triplicate	7444	0.510	100.5	1.9

*0.481 ppmV DMS (GC-091924-01)*

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7964	0.484	100.8	1.5
Duplicate	8088	0.492	102.4	0.1
Triplicate	8199	0.499	103.8	1.4

### Method Blank

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

### Duplicate Analysis

Sample ID 260329-86137

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.000	0.0
MeSH	<PQL	<PQL	0.000	0.0
DMS	<PQL	<PQL	0.000	0.0

### Matrix Spike & Duplicate

Sample ID 260329-86137 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	0.247	0.238	0.241	96.4	97.6	1.3
MeSH	<PQL	0.254	0.250	0.263	98.5	103.6	5.1
DMS	<PQL	0.240	0.262	0.262	109.1	109.1	0.0




### Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	0.494	0.462	93.5
MeSH	0.508	0.499	98.3
DMS	0.481	0.488	101.6

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be < 10%, \*\*\*\* Must be < 5% RPD from Mean result.

PQL = 0.05 ppmV

CHAIN OF CUSTODY RECORD 260495

Client/Project Name SCS engineers/ Chiquita Landfill Air/soil sampling		Project Location Venteno, CA		<b>ANALYSES</b>			
Project No.		Field Logbook No.					
Sampler: (Print) Aiden Sanchez-Ome		(Signature) 		No. Of Containers 7		30791 SWIR	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks		
MS-07	3-2/3-26	0746-0749	86876	10 Liter Bag	X		
MS-12	3-2/3-26	0800-0803	86877	10 Liter Bag	X		
MS-08	3-2/3-26	0814-0817	86878	10 Liter Bag	X		
MS-09	3-2/3-26	0836-0836	86879	10 Liter Bag	X		
MS-10	3-2/3-26	0855-0855	86880	10 Liter Bag	X		
MS-06	3-2/3-26	0925-0925	86881	10 Liter Bag	X		
MS-11	3-2/3-26	0957-0957	86882	10 Liter Bag	X		
Relinquished by: (Signature) 		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) 		Date	Time
Sample Disposal Method:		Disposed of by: (Signature)		Date		Date	Time
Sample Collector		Analytical Laboratory		AAC Ventura			



**RIS**  
Environmental Inc.  
865 Via Lata • Colton, California 92324  
(909) 422-1001 Fax (909) 422-0707

## Sample Summary

---

Raymond Huff	Lab Job #:	555167
SCS Engineers - Long Beach	Project No:	CHIQUITA WEEKLY AIR
3900 Kilroy Airport Way	Location:	Chiquita Canyon Landfill Air/Odor Sampling
Suite 300	Date Received:	03/10/26
Long Beach, CA 90806		

---

<b>Sample ID</b>	<b>Lab ID</b>	<b>Collected</b>	<b>Matrix</b>
MS-07	555167-001	03/10/26 07:45	Air
MS-12	555167-002	03/10/26 08:03	Air
MS-08	555167-003	03/10/26 08:21	Air
MS-09	555167-004	03/10/26 08:40	Air
MS-10	555167-005	03/10/26 08:57	Air
MS-06	555167-006	03/10/26 09:25	Air
MS-11	555167-007	03/10/26 09:58	Air

## Case Narrative

---

SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806  
Raymond Huff

Lab Job Number: 555167  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor  
Sampling  
Date Received: 03/10/26

---

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 03/10/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

**Volatile Organics in Air by MS (EPA TO-15 SIM):**

No analytical problems were encountered.

931 W. Barkley Ave., Orange, CA 92668  
 Phone: (714) 771-6900 Fax: (714) 538-1209



**Air Chain of Custody Record**  
 Lab Job No. 555/C7

Page 1 of 1

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS ENGINEERS	Name:	Chiquita Company Longfill Air/O2/O3 Sampling
Report To:	Ray Huff	Number:	
Email:	rhuff@scsengineers.com	Address:	Valencia, CA
Address:	3900 Kijoy Airport Way Suite 300 Long Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-Onc
Fax:	562-427-0805		

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Analysis Request	Required Turnaround Time	Comments
		Canister ID	Canister Size (6L or 1L)	Date	Time	Canister Pressure (in. Hg)	Date	Time					
1 MS-07	A	C70773	6L	3-9-26	0745	3-10-26	0745	-28	-10	X			
2 MS-12	A	C70261	6L	3-9-26	0803	3-10-26	0803	-29	-9	X			
3 MS-08	A	C70325	6L	3-9-26	0820	3-10-26	0821	-29	-6	X			
4 MS-09	A	C70422	6L	3-9-26	0839	3-10-26	0840	-28	-5	X			
5 MS-10	A	C70813	6L	3-9-26	0857	3-10-26	0857	-28	-4	X			
6 MS-06	A	C70906	6L	3-9-26	0925	3-10-26	0925	-29	-5	X			
7 MS-11	A	C70262	6L	3-9-26	0958	3-10-26	0958	-29	-6	X			
8				CR									
9													
10													

LogIn 555167



RELINQUISHED BY:	<i>[Signature]</i>	PRINT NAME	Aiden Sanchez-Onc	COMPANY/TITLE	RES	DATE / TIME	3/10/26 1357
RECEIVED BY:	<i>[Signature]</i>	PRINT NAME	Michael Kynnes	COMPANY/TITLE	EA	DATE / TIME	3/10/26 1357
RELINQUISHED BY:							
RECEIVED BY:							
RELINQUISHED BY:							
RECEIVED BY:							

### SAMPLE RECEIPT CHECKLIST



**Section 1: General Info**

Date Received: 03/10/26 WO# 555167 Client: SCS Engineers

**Section 2: Shipping / Custody**

Are custody seals present?  Yes  No

Custody seals intact on arrival?  N/A  Yes  No  On cooler / box  On samples

Courier  Walk-In  Field Sampling  Shipping Info: \_\_\_\_\_

**Section 3a: Condition / Packaging**

Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 03/10/26 By (initials) MSK Type of ice used:  Wet  Blue/Gel  None

Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C): \_\_\_\_\_ / \_\_\_\_\_ Thermometer/IR Gun: \_\_\_\_\_ CF: \_\_\_\_\_

Cooler Temp (°C) #1: \_\_\_\_\_ / \_\_\_\_\_ #2: \_\_\_\_\_ / \_\_\_\_\_ #3: \_\_\_\_\_ / \_\_\_\_\_ #4: \_\_\_\_\_ / \_\_\_\_\_ #5: \_\_\_\_\_ / \_\_\_\_\_ #6: \_\_\_\_\_ / \_\_\_\_\_

**Section 3b: Microbiology Samples**

No microbiology samples submitted (skip 3b)

Within temp range 0.0 - 10.0°C or received on ice directly from field.

Adequate headspace for microbiology analysis.

**Section 3c: Air Samples**

No air samples submitted (skip 3c)

1.4L Canisters  6L Canisters  Tedlar Bags  MCE Cassettes  Sorbent Tubes  Other \_\_\_\_\_

**Section 4: Containers / Labels / Samples**

YES NO N/A

1) Were custody papers present, filled properly, and legible?	x		
2) Is the sampler's name present on the CoC?	x		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	x		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			x
5) Were all of, and only, the correct samples received?	x		
6) Are sample labels present, legible, and in agreement with the CoC?		x	
7) Does the container count match the CoC?	x		
8) Was sufficient sample volume / mass received for the analyses requested?	x		
9) Were samples received in proper containers for the analyses requested?	x		
10) Were samples received with > 1/2 holding time remaining?	x		
11) Are samples properly preserved as indicated by CoC / labels?	x		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			x
13) Are VOA vials free from headspace/bubbles > 6mm?			x

**Section 5: Explanations / Comments**

(If no comments are made, then no discrepancies noted.)

N.C. NO SAMPLING DATE & TIME ON CANISTER TAGS.

No additional discrepancies

Date Logged 03/10/26 By (print) FPD (sign) \_\_\_\_\_

Date Labeled 03/10/26 By (print) JXR (sign) for JXR

## Analysis Results for 555167

Raymond Huff  
SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806

Lab Job #: 555167  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor Sampling  
Date Received: 03/10/26

<b>Sample ID: MS-07</b>	<b>Lab ID: 555167-001</b>	<b>Collected: 03/10/26 07:45</b>
<b>Matrix: Air</b>		

555167-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Freon 12	<b>0.44</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Chloromethane	<b>0.49</b>		ppbv	0.12	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Freon 114	<b>0.015</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Bromomethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Chloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.024	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Freon 113	<b>0.061</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Chloroform	<b>0.016</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2-Dichloroethane	<b>0.015</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Benzene	<b>0.10</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Carbon Tetrachloride	<b>0.071</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Trichloroethene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Toluene	<b>0.11</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Ethylbenzene	<b>0.019</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
m,p-Xylenes	<b>0.052</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Bromoform	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Styrene	<b>0.031</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
o-Xylene	<b>0.021</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2,4-Trimethylbenzene	<b>0.015</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD

### Analysis Results for 555167

555167-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Hexachlorobutadiene	ND		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
Xylene (total)	<b>0.073</b>		ppbv	0.012	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	101%		%REC	60-140	1.2	397676	03/11/26 17:21	03/11/26 17:21	OHD

## Analysis Results for 555167

**Sample ID: MS-12**
**Lab ID: 555167-002**
**Collected: 03/10/26 08:03**
**Matrix: Air**

555167-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Freon 12	<b>0.45</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Chloromethane	<b>0.50</b>		ppbv	0.11	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Freon 114	<b>0.016</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Bromomethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Chloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Methylene Chloride	<b>0.097</b>		ppbv	0.022	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Freon 113	<b>0.063</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Chloroform	<b>0.016</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Benzene	<b>0.11</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Carbon Tetrachloride	<b>0.073</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Trichloroethene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Toluene	<b>0.16</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Ethylbenzene	<b>0.026</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
m,p-Xylenes	<b>0.076</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Bromoform	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Styrene	<b>0.021</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
o-Xylene	<b>0.032</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2,4-Trimethylbenzene	<b>0.025</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD

### Analysis Results for 555167

555167-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
Xylene (total)	<b>0.11</b>		ppbv	0.011	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	102%		%REC	60-140	1.1	397676	03/11/26 18:09	03/11/26 18:09	OHD

## Analysis Results for 555167

**Sample ID: MS-08**
**Lab ID: 555167-003**
**Collected: 03/10/26 08:21**
**Matrix: Air**

555167-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Freon 12	<b>0.44</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Chloromethane	<b>0.48</b>		ppbv	0.10	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Freon 114	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Bromomethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Chloroethane	<b>0.018</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Vinyl bromide	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Methylene Chloride	<b>0.096</b>		ppbv	0.020	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Freon 113	<b>0.061</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Chloroform	<b>0.016</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2-Dichloroethane	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Benzene	<b>0.098</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Carbon Tetrachloride	<b>0.071</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Trichloroethene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Toluene	<b>0.15</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Chlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Ethylbenzene	<b>0.022</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
m,p-Xylenes	<b>0.065</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Bromoform	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Styrene	<b>0.020</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
o-Xylene	<b>0.026</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2,4-Trimethylbenzene	<b>0.024</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Benzyl chloride	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD

### Analysis Results for 555167

555167-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
Xylene (total)	<b>0.091</b>		ppbv	0.010	1	397676	03/11/26 18:58	03/11/26 18:58	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	100%		%REC	60-140	1	397676	03/11/26 18:58	03/11/26 18:58	OHD

## Analysis Results for 555167

**Sample ID: MS-09**
**Lab ID: 555167-004**
**Collected: 03/10/26 08:40**
**Matrix: Air**

555167-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Freon 12	<b>0.44</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Chloromethane	<b>0.48</b>		ppbv	0.10	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Freon 114	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Bromomethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Chloroethane	<b>0.042</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Vinyl bromide	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Methylene Chloride	<b>0.11</b>		ppbv	0.020	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Freon 113	<b>0.061</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Chloroform	<b>0.021</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Benzene	<b>0.098</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Carbon Tetrachloride	<b>0.070</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Trichloroethene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Toluene	<b>0.22</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Tetrachloroethene	<b>0.018</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Chlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Ethylbenzene	<b>0.023</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
m,p-Xylenes	<b>0.065</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Bromoform	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Styrene	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
o-Xylene	<b>0.025</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2,4-Trimethylbenzene	<b>0.021</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Benzyl chloride	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD

### Analysis Results for 555167

555167-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
Xylene (total)	<b>0.090</b>		ppbv	0.010	1	397676	03/11/26 19:46	03/11/26 19:46	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	98%		%REC	60-140	1	397676	03/11/26 19:46	03/11/26 19:46	OHD

## Analysis Results for 555167

<b>Sample ID:</b> MS-10	<b>Lab ID:</b> 555167-005	<b>Collected:</b> 03/10/26 08:57
<b>Matrix:</b> Air		

555167-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Freon 12	<b>0.44</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Chloromethane	<b>0.48</b>		ppbv	0.10	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Freon 114	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Bromomethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Chloroethane	<b>0.024</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Vinyl bromide	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Methylene Chloride	<b>0.12</b>		ppbv	0.020	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Freon 113	<b>0.060</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Chloroform	<b>0.020</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2-Dichloroethane	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Benzene	<b>0.10</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Carbon Tetrachloride	<b>0.071</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Trichloroethene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Toluene	<b>0.20</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Tetrachloroethene	<b>0.015</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Chlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Ethylbenzene	<b>0.022</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
m,p-Xylenes	<b>0.064</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Bromoform	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Styrene	<b>0.026</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
o-Xylene	<b>0.025</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2,4-Trimethylbenzene	<b>0.023</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Benzyl chloride	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD

### Analysis Results for 555167

555167-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
Xylene (total)	<b>0.088</b>		ppbv	0.010	1	397676	03/11/26 20:35	03/11/26 20:35	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	98%		%REC	60-140	1	397676	03/11/26 20:35	03/11/26 20:35	OHD

## Analysis Results for 555167

**Sample ID: MS-06**
**Lab ID: 555167-006**
**Collected: 03/10/26 09:25**
**Matrix: Air**

555167-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Freon 12	<b>0.46</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Chloromethane	<b>0.57</b>		ppbv	0.10	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Vinyl Chloride	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Bromomethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Chloroethane	<b>0.019</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Vinyl bromide	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Methylene Chloride	<b>0.097</b>		ppbv	0.020	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Freon 113	<b>0.063</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Chloroform	<b>0.018</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Benzene	<b>0.20</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Carbon Tetrachloride	<b>0.073</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Bromodichloromethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Trichloroethene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Toluene	<b>0.23</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Dibromochloromethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Tetrachloroethene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Chlorobenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Ethylbenzene	<b>0.024</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
m,p-Xylenes	<b>0.059</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Bromoform	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Styrene	<b>0.083</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
o-Xylene	<b>0.023</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2,4-Trimethylbenzene	<b>0.016</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Benzyl chloride	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD

### Analysis Results for 555167

555167-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
Xylene (total)	<b>0.081</b>		ppbv	0.010	1	397926	03/13/26 14:26	03/13/26 14:26	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	98%		%REC	60-140	1	397926	03/13/26 14:26	03/13/26 14:26	OHD

## Analysis Results for 555167

<b>Sample ID:</b> MS-11	<b>Lab ID:</b> 555167-007	<b>Collected:</b> 03/10/26 09:58
<b>Matrix:</b> Air		

555167-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Freon 12	<b>0.45</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Chloromethane	<b>0.52</b>		ppbv	0.11	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Freon 114	<b>0.016</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Bromomethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Chloroethane	<b>0.033</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Trichlorofluoromethane	<b>0.19</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Methylene Chloride	<b>0.11</b>		ppbv	0.022	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Freon 113	<b>0.062</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Chloroform	<b>0.021</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Benzene	<b>0.091</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Carbon Tetrachloride	<b>0.072</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Trichloroethene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Toluene	<b>0.20</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Tetrachloroethene	<b>0.022</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Ethylbenzene	<b>0.024</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
m,p-Xylenes	<b>0.067</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Bromoform	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Styrene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
o-Xylene	<b>0.027</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2,4-Trimethylbenzene	<b>0.026</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD

### Analysis Results for 555167

555167-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
Xylene (total)	<b>0.095</b>		ppbv	0.011	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1.1	397926	03/13/26 15:15	03/13/26 15:15	OHD

ND Not Detected

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1348750	<b>Batch:</b> 397676
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1348750 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	198.2	200.0	pptv	99%		70-130
1,1,1,2-Tetrachloroethane	194.7	200.0	pptv	97%		70-130
Freon 12	193.0	200.0	pptv	96%		70-130
Chloromethane	181.2	200.0	pptv	91%		70-130
Freon 114	195.5	200.0	pptv	98%		70-130
Vinyl Chloride	191.7	200.0	pptv	96%		70-130
Bromomethane	188.5	200.0	pptv	94%		70-130
Chloroethane	191.1	200.0	pptv	96%		70-130
Vinyl bromide	198.4	200.0	pptv	99%		70-130
Trichlorofluoromethane	196.6	200.0	pptv	98%		70-130
1,1-Dichloroethene	200.8	200.0	pptv	100%		70-130
Methylene Chloride	174.9	200.0	pptv	87%		70-130
Freon 113	199.3	200.0	pptv	100%		70-130
trans-1,2-Dichloroethene	196.3	200.0	pptv	98%		70-130
1,1-Dichloroethane	200.4	200.0	pptv	100%		70-130
cis-1,2-Dichloroethene	196.8	200.0	pptv	98%		70-130
Chloroform	197.0	200.0	pptv	98%		70-130
1,2-Dichloroethane	188.6	200.0	pptv	94%		70-130
1,1,1-Trichloroethane	198.1	200.0	pptv	99%		70-130
Benzene	192.5	200.0	pptv	96%		70-130
Carbon Tetrachloride	194.9	200.0	pptv	97%		70-130
1,2-Dichloropropane	196.3	200.0	pptv	98%		70-130
Bromodichloromethane	195.6	200.0	pptv	98%		70-130
Trichloroethene	190.2	200.0	pptv	95%		70-130
cis-1,3-Dichloropropene	191.2	200.0	pptv	96%		70-130
trans-1,3-Dichloropropene	176.8	200.0	pptv	88%		70-130
1,1,2-Trichloroethane	195.4	200.0	pptv	98%		70-130
Toluene	193.1	200.0	pptv	97%		70-130
Dibromochloromethane	199.4	200.0	pptv	100%		70-130
1,2-Dibromoethane	178.6	200.0	pptv	89%		70-130
Tetrachloroethene	193.9	200.0	pptv	97%		70-130
Chlorobenzene	183.1	200.0	pptv	92%		70-130
Ethylbenzene	198.5	200.0	pptv	99%		70-130
m,p-Xylenes	400.3	400.0	pptv	100%		70-130
Bromoform	204.2	200.0	pptv	102%		70-130
Styrene	183.9	200.0	pptv	92%		70-130
o-Xylene	202.7	200.0	pptv	101%		70-130
2-Chlorotoluene	198.5	200.0	pptv	99%		70-130
1,3,5-Trimethylbenzene	203.6	200.0	pptv	102%		70-130
1,2,4-Trimethylbenzene	202.9	200.0	pptv	101%		70-130
Benzyl chloride	163.9	200.0	pptv	82%		70-130
1,3-Dichlorobenzene	168.9	200.0	pptv	84%		70-130
1,4-Dichlorobenzene	157.6	200.0	pptv	79%		70-130
1,2-Dichlorobenzene	177.8	200.0	pptv	89%		70-130
1,2,4-Trichlorobenzene	167.9	200.0	pptv	84%		70-130
Hexachlorobutadiene	190.2	200.0	pptv	95%		70-130

**Surrogates**

**Batch QC**

<b>QC1348750 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	255.5	250.0	pptv	102%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1348751	<b>Batch:</b> 397676
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1348751 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	201.5	200.0	pptv	101%		70-130	2	25
1,1,1,2-Tetrachloroethane	198.5	200.0	pptv	99%		70-130	2	25
Freon 12	196.4	200.0	pptv	98%		70-130	2	25
Chloromethane	183.2	200.0	pptv	92%		70-130	1	25
Freon 114	197.1	200.0	pptv	99%		70-130	1	25
Vinyl Chloride	193.1	200.0	pptv	97%		70-130	1	25
Bromomethane	190.1	200.0	pptv	95%		70-130	1	25
Chloroethane	194.0	200.0	pptv	97%		70-130	2	25
Vinyl bromide	200.4	200.0	pptv	100%		70-130	1	25
Trichlorofluoromethane	198.8	200.0	pptv	99%		70-130	1	25
1,1-Dichloroethene	203.2	200.0	pptv	102%		70-130	1	25
Methylene Chloride	176.4	200.0	pptv	88%		70-130	1	25
Freon 113	200.8	200.0	pptv	100%		70-130	1	25
trans-1,2-Dichloroethene	198.4	200.0	pptv	99%		70-130	1	25
1,1-Dichloroethane	202.8	200.0	pptv	101%		70-130	1	25
cis-1,2-Dichloroethene	199.5	200.0	pptv	100%		70-130	1	25
Chloroform	199.5	200.0	pptv	100%		70-130	1	25
1,2-Dichloroethane	191.8	200.0	pptv	96%		70-130	2	25
1,1,1-Trichloroethane	201.4	200.0	pptv	101%		70-130	2	25
Benzene	194.2	200.0	pptv	97%		70-130	1	25
Carbon Tetrachloride	197.8	200.0	pptv	99%		70-130	2	25
1,2-Dichloropropane	197.0	200.0	pptv	98%		70-130	0	25
Bromodichloromethane	197.8	200.0	pptv	99%		70-130	1	25
Trichloroethene	192.6	200.0	pptv	96%		70-130	1	25
cis-1,3-Dichloropropene	193.0	200.0	pptv	96%		70-130	1	25
trans-1,3-Dichloropropene	179.0	200.0	pptv	89%		70-130	1	25
1,1,2-Trichloroethane	197.7	200.0	pptv	99%		70-130	1	25
Toluene	195.2	200.0	pptv	98%		70-130	1	25
Dibromochloromethane	202.2	200.0	pptv	101%		70-130	1	25
1,2-Dibromoethane	180.7	200.0	pptv	90%		70-130	1	25
Tetrachloroethene	196.2	200.0	pptv	98%		70-130	1	25
Chlorobenzene	186.6	200.0	pptv	93%		70-130	2	25
Ethylbenzene	202.1	200.0	pptv	101%		70-130	2	25
m,p-Xylenes	407.9	400.0	pptv	102%		70-130	2	25
Bromoform	210.2	200.0	pptv	105%		70-130	3	25
Styrene	186.9	200.0	pptv	93%		70-130	2	25
o-Xylene	206.1	200.0	pptv	103%		70-130	2	25
2-Chlorotoluene	202.4	200.0	pptv	101%		70-130	2	25
1,3,5-Trimethylbenzene	205.9	200.0	pptv	103%		70-130	1	25
1,2,4-Trimethylbenzene	204.3	200.0	pptv	102%		70-130	1	25
Benzyl chloride	165.8	200.0	pptv	83%		70-130	1	25
1,3-Dichlorobenzene	171.7	200.0	pptv	86%		70-130	2	25
1,4-Dichlorobenzene	159.4	200.0	pptv	80%		70-130	1	25
1,2-Dichlorobenzene	180.9	200.0	pptv	90%		70-130	2	25
1,2,4-Trichlorobenzene	166.5	200.0	pptv	83%		70-130	1	25
Hexachlorobutadiene	193.2	200.0	pptv	97%		70-130	2	25

## Batch QC

QC1348751 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	252.2	250.0	pptv	101%		70-130		

## Batch QC

<b>Type:</b> Blank	<b>Lab ID:</b> QC1348752	<b>Batch:</b> 397676
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1348752 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,1,1,2-Tetrachloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Freon 12	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Chloromethane	ND		pptv	100	03/11/26 10:16	03/11/26 10:16
Freon 114	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Vinyl Chloride	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Bromomethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Chloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Vinyl bromide	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Trichlorofluoromethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,1-Dichloroethene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Methylene Chloride	ND		pptv	20	03/11/26 10:16	03/11/26 10:16
Freon 113	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
trans-1,2-Dichloroethene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,1-Dichloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
cis-1,2-Dichloroethene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Chloroform	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2-Dichloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,1,1-Trichloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Benzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Carbon Tetrachloride	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2-Dichloropropane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Bromodichloromethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Trichloroethene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
cis-1,3-Dichloropropene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
trans-1,3-Dichloropropene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,1,2-Trichloroethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Toluene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Dibromochloromethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2-Dibromoethane	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Tetrachloroethene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Chlorobenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Ethylbenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
m,p-Xylenes	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Bromoform	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Styrene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
o-Xylene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
2-Chlorotoluene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,3,5-Trimethylbenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2,4-Trimethylbenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Benzyl chloride	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,3-Dichlorobenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,4-Dichlorobenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2-Dichlorobenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
1,2,4-Trichlorobenzene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Hexachlorobutadiene	ND		pptv	10	03/11/26 10:16	03/11/26 10:16
Xylene (total)	ND		pptv	10	03/11/26 10:16	03/11/26 10:16

**Batch QC**

<b>QC1348752 Analyte</b>	<b>Result</b>	<b>Qual</b>	<b>Units</b>	<b>RL</b>	<b>Prepared</b>	<b>Analyzed</b>
<b>Surrogates</b>				<b>Limits</b>		
Bromofluorobenzene	102%		%REC	70-130	03/11/26 10:16	03/11/26 10:16

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1349578	<b>Batch:</b> 397926
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1349578 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	209.7	200.0	pptv	105%		70-130
1,1,1,2-Tetrachloroethane	205.7	200.0	pptv	103%		70-130
Freon 12	204.9	200.0	pptv	102%		70-130
Chloromethane	192.5	200.0	pptv	96%		70-130
Freon 114	204.1	200.0	pptv	102%		70-130
Vinyl Chloride	200.7	200.0	pptv	100%		70-130
Bromomethane	196.5	200.0	pptv	98%		70-130
Chloroethane	197.3	200.0	pptv	99%		70-130
Vinyl bromide	205.1	200.0	pptv	103%		70-130
Trichlorofluoromethane	204.1	200.0	pptv	102%		70-130
1,1-Dichloroethene	208.1	200.0	pptv	104%		70-130
Methylene Chloride	181.6	200.0	pptv	91%		70-130
Freon 113	207.2	200.0	pptv	104%		70-130
trans-1,2-Dichloroethene	203.9	200.0	pptv	102%		70-130
1,1-Dichloroethane	208.0	200.0	pptv	104%		70-130
cis-1,2-Dichloroethene	204.7	200.0	pptv	102%		70-130
Chloroform	204.5	200.0	pptv	102%		70-130
1,2-Dichloroethane	197.1	200.0	pptv	99%		70-130
1,1,1-Trichloroethane	206.9	200.0	pptv	103%		70-130
Benzene	200.1	200.0	pptv	100%		70-130
Carbon Tetrachloride	205.1	200.0	pptv	103%		70-130
1,2-Dichloropropane	202.0	200.0	pptv	101%		70-130
Bromodichloromethane	202.8	200.0	pptv	101%		70-130
Trichloroethene	196.3	200.0	pptv	98%		70-130
cis-1,3-Dichloropropene	197.4	200.0	pptv	99%		70-130
trans-1,3-Dichloropropene	184.2	200.0	pptv	92%		70-130
1,1,2-Trichloroethane	202.6	200.0	pptv	101%		70-130
Toluene	199.3	200.0	pptv	100%		70-130
Dibromochloromethane	206.8	200.0	pptv	103%		70-130
1,2-Dibromoethane	184.9	200.0	pptv	92%		70-130
Tetrachloroethene	199.3	200.0	pptv	100%		70-130
Chlorobenzene	192.6	200.0	pptv	96%		70-130
Ethylbenzene	207.4	200.0	pptv	104%		70-130
m,p-Xylenes	419.3	400.0	pptv	105%		70-130
Bromoform	217.6	200.0	pptv	109%		70-130
Styrene	190.9	200.0	pptv	95%		70-130
o-Xylene	211.7	200.0	pptv	106%		70-130
2-Chlorotoluene	207.4	200.0	pptv	104%		70-130
1,3,5-Trimethylbenzene	212.6	200.0	pptv	106%		70-130
1,2,4-Trimethylbenzene	209.3	200.0	pptv	105%		70-130
Benzyl chloride	173.6	200.0	pptv	87%		70-130
1,3-Dichlorobenzene	179.1	200.0	pptv	90%		70-130
1,4-Dichlorobenzene	161.7	200.0	pptv	81%		70-130
1,2-Dichlorobenzene	185.5	200.0	pptv	93%		70-130
1,2,4-Trichlorobenzene	167.3	200.0	pptv	84%		70-130
Hexachlorobutadiene	197.8	200.0	pptv	99%		70-130

**Surrogates**

**Batch QC**

<b>QC1349578 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	248.3	250.0	pptv	99%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1349579	<b>Batch:</b> 397926
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1349579 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	205.4	200.0	pptv	103%		70-130	2	25
1,1,1,2-Tetrachloroethane	202.4	200.0	pptv	101%		70-130	2	25
Freon 12	202.1	200.0	pptv	101%		70-130	1	25
Chloromethane	190.1	200.0	pptv	95%		70-130	1	25
Freon 114	201.9	200.0	pptv	101%		70-130	1	25
Vinyl Chloride	198.9	200.0	pptv	99%		70-130	1	25
Bromomethane	194.0	200.0	pptv	97%		70-130	1	25
Chloroethane	195.8	200.0	pptv	98%		70-130	1	25
Vinyl bromide	204.5	200.0	pptv	102%		70-130	0	25
Trichlorofluoromethane	201.6	200.0	pptv	101%		70-130	1	25
1,1-Dichloroethene	205.7	200.0	pptv	103%		70-130	1	25
Methylene Chloride	179.5	200.0	pptv	90%		70-130	1	25
Freon 113	205.1	200.0	pptv	103%		70-130	1	25
trans-1,2-Dichloroethene	201.1	200.0	pptv	101%		70-130	1	25
1,1-Dichloroethane	205.5	200.0	pptv	103%		70-130	1	25
cis-1,2-Dichloroethene	202.4	200.0	pptv	101%		70-130	1	25
Chloroform	202.3	200.0	pptv	101%		70-130	1	25
1,2-Dichloroethane	193.6	200.0	pptv	97%		70-130	2	25
1,1,1-Trichloroethane	204.1	200.0	pptv	102%		70-130	1	25
Benzene	196.8	200.0	pptv	98%		70-130	2	25
Carbon Tetrachloride	203.0	200.0	pptv	101%		70-130	1	25
1,2-Dichloropropane	200.1	200.0	pptv	100%		70-130	1	25
Bromodichloromethane	200.2	200.0	pptv	100%		70-130	1	25
Trichloroethene	193.6	200.0	pptv	97%		70-130	1	25
cis-1,3-Dichloropropene	195.0	200.0	pptv	97%		70-130	1	25
trans-1,3-Dichloropropene	180.9	200.0	pptv	90%		70-130	2	25
1,1,2-Trichloroethane	200.1	200.0	pptv	100%		70-130	1	25
Toluene	195.6	200.0	pptv	98%		70-130	2	25
Dibromochloromethane	205.6	200.0	pptv	103%		70-130	1	25
1,2-Dibromoethane	181.8	200.0	pptv	91%		70-130	2	25
Tetrachloroethene	197.3	200.0	pptv	99%		70-130	1	25
Chlorobenzene	189.3	200.0	pptv	95%		70-130	2	25
Ethylbenzene	203.2	200.0	pptv	102%		70-130	2	25
m,p-Xylenes	410.6	400.0	pptv	103%		70-130	2	25
Bromoform	215.7	200.0	pptv	108%		70-130	1	25
Styrene	188.5	200.0	pptv	94%		70-130	1	25
o-Xylene	207.3	200.0	pptv	104%		70-130	2	25
2-Chlorotoluene	203.9	200.0	pptv	102%		70-130	2	25
1,3,5-Trimethylbenzene	208.4	200.0	pptv	104%		70-130	2	25
1,2,4-Trimethylbenzene	205.9	200.0	pptv	103%		70-130	2	25
Benzyl chloride	170.1	200.0	pptv	85%		70-130	2	25
1,3-Dichlorobenzene	176.4	200.0	pptv	88%		70-130	1	25
1,4-Dichlorobenzene	159.5	200.0	pptv	80%		70-130	1	25
1,2-Dichlorobenzene	182.6	200.0	pptv	91%		70-130	2	25
1,2,4-Trichlorobenzene	165.0	200.0	pptv	83%		70-130	1	25
Hexachlorobutadiene	195.7	200.0	pptv	98%		70-130	1	25

### Batch QC

QC1349579 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	247.9	250.0	pptv	99%		70-130		

## Batch QC

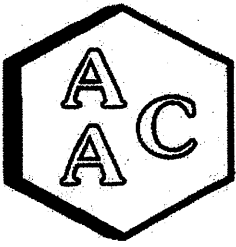
<b>Type: Blank</b>	<b>Lab ID: QC1349580</b>	<b>Batch: 397926</b>
<b>Matrix: Air</b>	<b>Method: EPA TO-15 SIM</b>	<b>Prep Method: METHOD</b>

QC1349580 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,1,1,2-Tetrachloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Freon 12	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Chloromethane	ND		pptv	100	03/13/26 10:37	03/13/26 10:37
Freon 114	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Vinyl Chloride	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Bromomethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Chloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Vinyl bromide	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Trichlorofluoromethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,1-Dichloroethene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Methylene Chloride	ND		pptv	20	03/13/26 10:37	03/13/26 10:37
Freon 113	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
trans-1,2-Dichloroethene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,1-Dichloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
cis-1,2-Dichloroethene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Chloroform	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2-Dichloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,1,1-Trichloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Benzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Carbon Tetrachloride	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2-Dichloropropane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Bromodichloromethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Trichloroethene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
cis-1,3-Dichloropropene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
trans-1,3-Dichloropropene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,1,2-Trichloroethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Toluene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Dibromochloromethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2-Dibromoethane	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Tetrachloroethene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Chlorobenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Ethylbenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
m,p-Xylenes	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Bromoform	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Styrene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
o-Xylene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
2-Chlorotoluene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,3,5-Trimethylbenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2,4-Trimethylbenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Benzyl chloride	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,3-Dichlorobenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,4-Dichlorobenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2-Dichlorobenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
1,2,4-Trichlorobenzene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Hexachlorobutadiene	ND		pptv	10	03/13/26 10:37	03/13/26 10:37
Xylene (total)	ND		pptv	10	03/13/26 10:37	03/13/26 10:37

**Batch QC**

<b>QC1349580 Analyte</b>	<b>Result</b>	<b>Qual</b>	<b>Units</b>	<b>RL</b>	<b>Prepared</b>	<b>Analyzed</b>
<b>Surrogates</b>				<b>Limits</b>		
Bromofluorobenzene	96%		%REC	70-130	03/13/26 10:37	03/13/26 10:37

ND Not Detected



# Atmospheric Analysis & Consulting, Inc.

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CLIENT : SCS Engineers  
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling  
AAC PROJECT NO. : 260558  
REPORT DATE : 03/17/2026

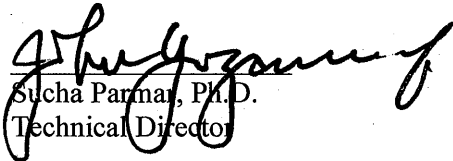
On March 10<sup>th</sup>, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260558-87213
MS-12	260558-87214
MS-08	260558-87215
MS-09	260558-87216
MS-10	260558-87217
MS-06	260558-87218
MS-11	260558-87219

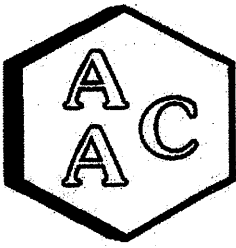
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at [www.aaclab.com](http://www.aaclab.com).

I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. No problems were encountered during receiving, preparation, and/or analysis of these samples. The Technical Director or his/her designee, as verified by the following signature, has authorized release of the data.

If you have any questions or require further explanation of data results, please contact the undersigned.

  
Sucha Parma, Ph.D.  
Technical Director

This report consists of 5 pages.



**LABORATORY ANALYSIS REPORT**

CLIENT : SCS Engineers  
 PROJECT NO. : 260558  
 MATRIX : AIR  
 UNITS : ppmv

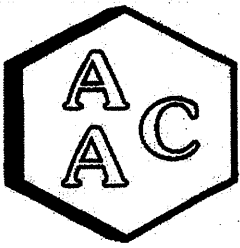
SAMPLING DATE : 03/09-10/2026  
 RECEIVING DATE : 03/10/2026  
 ANALYSIS DATE : 03/10/2026  
 REPORT DATE : 03/17/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260558-87213	260558-87214	260558-87215	260558-87216
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)

Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc.

## LABORATORY ANALYSIS REPORT

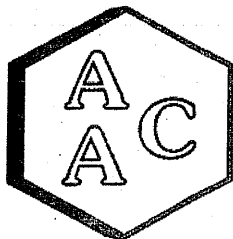
**CLIENT :** SCS Engineers  
**PROJECT NO. :** 260558  
**MATRIX :** AIR  
**UNITS :** ppmv

**SAMPLING DATE :** 03/09-10/2026  
**RECEIVING DATE :** 03/10/2026  
**ANALYSIS DATE :** 03/10/2026  
**REPORT DATE :** 03/17/2026

### Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	260558-87217	260558-87218	260558-87219
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc

## Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 3/10/2026  
Analyst: NR/RSF  
Units: ppmV

Instrument ID : SCD-BTU  
Initial Cal Date : 02/01/2025

### Opening Calibration Verification Standard

*0.494 ppmV H<sub>2</sub>S (GC-091924-01)*

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7665	0.487	98.5	0.7
Duplicate	7426	0.472	95.5	3.8
Triplicate	8070	0.512	103.7	4.5

*0.508 ppmV MeSH (GC-091924-01)*

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7128	0.488	96.2	1.1
Duplicate	7169	0.491	96.7	0.5
Triplicate	7322	0.501	98.8	1.6

*0.481 ppmV DMS (GC-091924-01)*

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	8121	0.494	102.8	2.0
Duplicate	7589	0.462	96.1	4.7
Triplicate	8181	0.498	103.6	2.7

### Method Blank

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

### Duplicate Analysis

Sample ID 260329-86137

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.000	0.0
MeSH	<PQL	<PQL	0.000	0.0
DMS	<PQL	<PQL	0.000	0.0

### Matrix Spike & Duplicate

Sample ID 260329-86137 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	0.247	0.224	0.236	90.7	95.5	5.2
MeSH	<PQL	0.254	0.243	0.261	95.8	102.9	7.1
DMS	<PQL	0.240	0.239	0.256	99.5	106.6	6.9

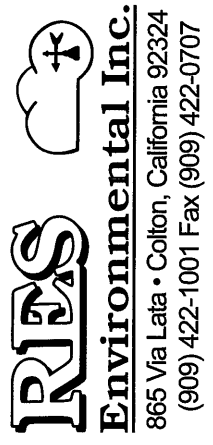
### Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	0.494	0.466	94.3
MeSH	0.508	0.474	93.4
DMS	0.481	0.467	97.2

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be < 10%, \*\*\*\* Must be < 5% RPD from Mean result.

PQL = 0.05 ppmV

Client/Project Name <i>SCS Environmental Services</i>		Project Location <i>VENTENIA, CA</i>		<b>ANALYSES</b>			
Chiquita Landfill Air/Soil Sampling		Field Logbook No.					
Project No.		Sampler: (Print) <i>Aiden Sanchez-Orr</i>		No. Of Containers <i>7</i>			
		(Signature) <i>[Signature]</i>		<i>30791 SWIFT</i>			
Sample No./ Identification	Date	Time	Lab Sample Number			Type of Sample	Remarks
<i>MS-07</i>	<i>3-9/10-26</i>	<i>0745-0745</i>	<i>87213</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-12</i>	<i>3-9/10-26</i>	<i>0803-0803</i>	<i>87214</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-08</i>	<i>3-9/10-26</i>	<i>0820-0821</i>	<i>87215</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-09</i>	<i>3-9/10-26</i>	<i>0839-0840</i>	<i>87216</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-10</i>	<i>3-9/10-26</i>	<i>0857-0857</i>	<i>87217</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-06</i>	<i>3-9/10-26</i>	<i>0925-0925</i>	<i>87218</i>			<i>10 Liter Bag</i>	<i>X</i>
<i>MS-11</i>	<i>3-9/10-26</i>	<i>0958-0958</i>	<i>87219</i>			<i>10 Liter Bag</i>	<i>X</i>
Relinquished by: (Signature) <i>[Signature]</i>		Date	Time			Received by: (Signature)	Date
Relinquished by: (Signature)							
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature)	Date	Time	
				<i>[Signature]</i>	<i>3/10/26</i>	<i>1137</i>	
Sample Disposal Method:		Disposed of by: (Signature)					
Sample Collector		Analytical Laboratory		<i>AAC VENTENIA</i>			



## Sample Summary

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Raymond Huff	Lab Job #:	555622
SCS Engineers - Long Beach	Project No:	CHIQUITA WEEKLY AIR
3900 Kilroy Airport Way	Location:	Chiquita Canyon Landfill Air/Odor Sampling
Suite 300	Date Received:	03/17/26
Long Beach, CA 90806		

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<b>Sample ID</b>	<b>Lab ID</b>	<b>Collected</b>	<b>Matrix</b>
MS-07	555622-001	03/17/26 07:27	Air
MS-12	555622-002	03/17/26 07:42	Air
MS-08	555622-003	03/17/26 07:58	Air
MS-09	555622-004	03/17/26 08:16	Air
MS-10	555622-005	03/17/26 08:33	Air
MS-06	555622-006	03/17/26 08:59	Air
MS-11	555622-007	03/17/26 09:26	Air

## Case Narrative

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SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806  
Raymond Huff

Lab Job Number: 555622  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor  
Sampling  
Date Received: 03/17/26

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- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 03/17/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

**Volatile Organics in Air by MS (EPA TO-15 SIM):**

No analytical problems were encountered.



Login 555622



# Air Chain of Custody Record

Lab Job No. 555622

Page 1 of 1

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	<u>SUS Engineers</u>	Name:	<u>Chiquito Canyon Landfill Air/soil Sampling</u>
Report To:	<u>Roy Huff</u>	Number:	
Email:	<u>rhuff@scsengineers.com</u>	Address:	<u>Wenencia, CA</u>
Address:	<u>3900 Kijroy Airport Way Suite 300</u>	Global ID:	
	<u>Lomb Beach, CA</u>	Sampled By:	<u>Aiden Sanchez-Ome</u>
Phone:	<u>562-355-6334</u>	Fax:	<u>427-0805</u>

Special Instructions:

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Analysis Request	Required Turnaround Time
		Canister ID	Canister Size (L or TL)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)	Date	Time			
1 MS-07	A	271064	6L	A70037	3-16-26	0717	3-17-26	0727	-7	X		
2 MS-12	A	271068	6L	A70440	3-16-26	0742	3-17-26	0742	-8	X		
3 MS-08	A	271076	6L	A70662	3-16-26	0758	3-17-26	0758	-0	X		
4 MS-09	A	270649	6L	A70248	3-16-26	0816	3-17-26	0816	-10	X		
5 MS-10	A	271066	6L	A70403	3-16-26	0833	3-17-26	0833	-4	X		
6 MS-06	A	270930	6L	A70558	3-16-26	0859	3-17-26	0859	-5	X		
7 MS-11	A	271075	6L	A70648	3-16-26	0926	3-17-26	0926	-8	X		
8												
9												
10												

RELINQUISHED BY:		SIGNATURE		PRINT NAME	<u>Aiden Sanchez-Ome</u>	COMPANY/TITLE	<u>RES</u>	DATE / TIME	<u>3/17/26 1256</u>
RECEIVED BY:							<u>ES</u>		<u>3/17/26 1256</u>
RELINQUISHED BY:									
RECEIVED BY:									
RELINQUISHED BY:									
RECEIVED BY:									

### SAMPLE RECEIPT CHECKLIST


**Section 1: General Info**

 Date Received: 03/17/26 WO# 555622 Client: SCS Engineers
**Section 2: Shipping / Custody**

 Are custody seals present?  Yes  No

 Custody seals intact on arrival?  N/A  Yes  No  On cooler / box  On samples

 Courier  Walk-In  Field Sampling  Shipping Info: \_\_\_\_\_

**Section 3a: Condition / Packaging**
 Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

 Date Opened 03/17/26 By (initials) JXR Type of ice used:  Wet  Blue/Gel  None

 Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

 Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

 If no cooler: Observed/Adjusted Temp (°C): \_\_\_\_\_ / \_\_\_\_\_ Thermometer/IR Gun: IR15 CF: +0.4

 Cooler Temp (°C) #1: 2.3 / 2.7 #2: \_\_\_\_\_ / \_\_\_\_\_ #3: \_\_\_\_\_ / \_\_\_\_\_ #4: \_\_\_\_\_ / \_\_\_\_\_ #5: \_\_\_\_\_ / \_\_\_\_\_ #6: \_\_\_\_\_ / \_\_\_\_\_

**Section 3b: Microbiology Samples**
 No microbiology samples submitted (skip 3b)

 Within temp range 0.0 - 10.0°C or received on ice directly from field.

 Adequate headspace for microbiology analysis.

**Section 3c: Air Samples**
 No air samples submitted (skip 3c)

 1.4L Canisters  6L Canisters  Tedlar Bags  MCE Cassettes  Sorbent Tubes  Other \_\_\_\_\_

**Section 4: Containers / Labels / Samples**

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	X		
2) Is the sampler's name present on the CoC?	X		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			X
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?		X	
7) Does the container count match the CoC?	X		
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?			
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X

**Section 5: Explanations / Comments**

(If no comments are made, then no discrepancies noted.)

4.6 - NO SAMPLING DATE & TIME ON CANISTER TAGS

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

 No additional discrepancies

Date Logged	<u>03/17/26</u>	By (print)	<u>FPD</u>	(sign)	
Date Labeled	<u>03/17/26</u>	By (print)	<u>FPD</u>	(sign)	

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[External] - COC Correction 3-16\_17-26

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From croberts@resenvironmental.com <croberts@resenvironmental.com>

Date Wed 3/18/2026 4:46 AM

To David Tripp <david.tripp@enthalpy.com>

 1 attachment (121 KB)

20260318050755.pdf;

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Good morning Dave, I was going over the Chiquita Canyon work that was completed yesterday when I realized that my tech either wrote backward C's or 7's for the canister ID's. I have sent an updated version to you so you can at least have a copy of the corrections. Sorry for the inconvenience.

Thank you,



**Charles Roberts**

Air Quality Specialist III

RES Environmental Inc.

865 Via Lata, Colton, CA 92324

Mobile: 626.622.2268

[croberts@resenvironmental.com](mailto:croberts@resenvironmental.com)

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CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SUS Engineers	Name:	Chubito Canyon Washfill Airflow Sampling
Report To:	Roy Huff	Number:	
Email:	rhuff@susengineers.com	Address:	Wentzville, CA
Address:	3900 Kijroy Airport Way Suite 300 Lombard, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-Ome
Fax: 562-427-0905			

Special Instructions:

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Analysis Request	Required Turnaround Time
		Canister ID	Canister Size (L or TL)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)	Date	Time			
1 MS-07	A C	771064	6L	A70037	3-16-26	0717	-29	3-17-26	0727	-7	X	Standard <input checked="" type="checkbox"/> 5 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 1 Day <input type="checkbox"/> Custom TAT: _____
2 MS-12	A C	771068	6L	A70440	3-16-26	0742	-28	3-17-26	0742	-8	X	
3 MS-08	A C	771076	6L	A70662	3-16-26	0758	-25	3-17-26	0758	-0	X	
4 MS-09	A C	770649	6L	A70248	3-16-26	0816	-28	3-17-26	0816	-10	X	
5 MS-10	A C	771066	6L	A70403	3-16-26	0833	-28	3-17-26	0833	-4	X	
6 MS-06	A C	770930	6L	A70558	3-16-26	0859	-29	3-17-26	0859	-5	X	
7 MS-11	A C	771075	6L	A70648	3-16-26	0926	-28	3-17-26	0926	-8	X	
8												
9												
10												

RELINQUISHED BY:		SIGNATURE	Aiden Sanchez-Ome	PRINT NAME	RES	COMPANY/TITLE	DATE / TIME	3/17/26 12:56
RECEIVED BY:								3/17/26 12:56
RELINQUISHED BY:								
RECEIVED BY:								
RELINQUISHED BY:								
RECEIVED BY:								

## Analysis Results for 555622

Raymond Huff  
SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806

Lab Job #: 555622  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor Sampling  
Date Received: 03/17/26

<b>Sample ID: MS-07</b>	<b>Lab ID: 555622-001</b>	<b>Collected: 03/17/26 07:27</b>
<b>Matrix: Air</b>		

555622-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Chloromethane	<b>0.51</b>		ppbv	0.10	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Bromomethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Chloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Freon 113	<b>0.063</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Chloroform	<b>0.016</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2-Dichloroethane	<b>0.014</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Benzene	<b>0.12</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Trichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Toluene	<b>0.11</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Ethylbenzene	<b>0.019</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
m,p-Xylenes	<b>0.048</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Bromoform	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Styrene	<b>0.013</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
o-Xylene	<b>0.019</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2,4-Trimethylbenzene	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ

### Analysis Results for 555622

555622-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Hexachlorobutadiene	ND		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
Xylene (total)	<b>0.066</b>		ppbv	0.010	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	96%		%REC	60-140	1	398530	03/20/26 17:10	03/20/26 17:10	ZNZ

## Analysis Results for 555622

**Sample ID: MS-12**
**Lab ID: 555622-002**
**Collected: 03/17/26 07:42**
**Matrix: Air**

555622-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Chloromethane	<b>0.52</b>		ppbv	0.10	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Bromomethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Chloroethane	<b>0.040</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Methylene Chloride	<b>0.11</b>		ppbv	0.021	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Freon 113	<b>0.064</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Chloroform	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2-Dichloroethane	<b>0.015</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Benzene	<b>0.099</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Trichloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Toluene	<b>0.20</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Ethylbenzene	<b>0.031</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
m,p-Xylenes	<b>0.095</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Bromoform	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Styrene	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
o-Xylene	<b>0.037</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2,4-Trimethylbenzene	<b>0.037</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ

### Analysis Results for 555622

555622-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
Xylene (total)	<b>0.13</b>		ppbv	0.010	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	96%		%REC	60-140	1	398530	03/20/26 17:59	03/20/26 17:59	ZNZ

## Analysis Results for 555622

**Sample ID: MS-08**
**Lab ID: 555622-003**
**Collected: 03/17/26 07:58**
**Matrix: Air**

555622-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Chloromethane	<b>0.65</b>		ppbv	0.10	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Bromomethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Chloroethane	<b>0.10</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Methylene Chloride	<b>0.12</b>		ppbv	0.020	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Freon 113	<b>0.064</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Chloroform	<b>0.016</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2-Dichloroethane	<b>0.014</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Benzene	<b>0.12</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Trichloroethene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Toluene	<b>0.15</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Tetrachloroethene	<b>0.011</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Ethylbenzene	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
m,p-Xylenes	<b>0.051</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Bromoform	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Styrene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
o-Xylene	<b>0.020</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2,4-Trimethylbenzene	<b>0.028</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ

### Analysis Results for 555622

555622-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
Xylene (total)	<b>0.072</b>		ppbv	0.010	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	93%		%REC	60-140	1	398530	03/20/26 18:47	03/20/26 18:47	ZNZ

## Analysis Results for 555622

**Sample ID: MS-09**
**Lab ID: 555622-004**
**Collected: 03/17/26 08:16**
**Matrix: Air**

555622-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Chloromethane	<b>0.53</b>		ppbv	0.12	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Vinyl Chloride	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Bromomethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Chloroethane	<b>0.023</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Vinyl bromide	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,1-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Methylene Chloride	<b>0.11</b>		ppbv	0.023	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Freon 113	<b>0.063</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,1-Dichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Chloroform	<b>0.027</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Benzene	<b>0.12</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2-Dichloropropane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Bromodichloromethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Trichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Toluene	<b>0.30</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Dibromochloromethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2-Dibromoethane	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Tetrachloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Chlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Ethylbenzene	<b>0.035</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
m,p-Xylenes	<b>0.11</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Bromoform	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Styrene	<b>0.26</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
o-Xylene	<b>0.045</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
2-Chlorotoluene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2,4-Trimethylbenzene	<b>0.041</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Benzyl chloride	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ

### Analysis Results for 555622

555622-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
Xylene (total)	<b>0.16</b>		ppbv	0.012	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1.2	398530	03/20/26 19:36	03/20/26 19:36	ZNZ

## Analysis Results for 555622

<b>Sample ID:</b> MS-10	<b>Lab ID:</b> 555622-005	<b>Collected:</b> 03/17/26 08:33
<b>Matrix:</b> Air		

555622-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Chloromethane	<b>0.52</b>		ppbv	0.10	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Bromomethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Chloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Freon 113	<b>0.063</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Chloroform	<b>0.034</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Benzene	<b>0.11</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Trichloroethene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Toluene	<b>0.30</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Ethylbenzene	<b>0.036</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
m,p-Xylenes	<b>0.12</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Bromoform	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Styrene	<b>0.36</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
o-Xylene	<b>0.044</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2,4-Trimethylbenzene	<b>0.041</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ

### Analysis Results for 555622

555622-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
Xylene (total)	<b>0.16</b>		ppbv	0.010	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1	398530	03/20/26 20:24	03/20/26 20:24	ZNZ

## Analysis Results for 555622

**Sample ID: MS-06**
**Lab ID: 555622-006**
**Collected: 03/17/26 08:59**
**Matrix: Air**

555622-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Chloromethane	<b>0.51</b>		ppbv	0.10	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Freon 114	<b>0.016</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Bromomethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Chloroethane	<b>0.030</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Methylene Chloride	<b>0.11</b>		ppbv	0.020	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Freon 113	<b>0.063</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Chloroform	<b>0.028</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2-Dichloroethane	<b>0.014</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Benzene	<b>0.095</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Trichloroethene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Toluene	<b>0.25</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Tetrachloroethene	<b>0.016</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Ethylbenzene	<b>0.028</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
m,p-Xylenes	<b>0.090</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Bromoform	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Styrene	<b>0.15</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
o-Xylene	<b>0.035</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2,4-Trimethylbenzene	<b>0.033</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ

### Analysis Results for 555622

555622-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
Xylene (total)	<b>0.12</b>		ppbv	0.010	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1	398530	03/20/26 21:13	03/20/26 21:13	ZNZ

## Analysis Results for 555622

**Sample ID: MS-11**
**Lab ID: 555622-007**
**Collected: 03/17/26 09:26**
**Matrix: Air**

555622-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Freon 12	<b>0.49</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Chloromethane	<b>0.53</b>		ppbv	0.12	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Freon 114	<b>0.017</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Vinyl Chloride	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Bromomethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Chloroethane	<b>0.10</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Vinyl bromide	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,1-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Methylene Chloride	<b>0.14</b>		ppbv	0.024	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Freon 113	<b>0.063</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,1-Dichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Chloroform	<b>0.018</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2-Dichloroethane	<b>0.014</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Benzene	<b>0.051</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Carbon Tetrachloride	<b>0.079</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2-Dichloropropane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Bromodichloromethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Trichloroethene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Toluene	<b>0.16</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Dibromochloromethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2-Dibromoethane	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Tetrachloroethene	<b>0.014</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Chlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Ethylbenzene	<b>0.013</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
m,p-Xylenes	<b>0.043</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Bromoform	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Styrene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
o-Xylene	<b>0.017</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
2-Chlorotoluene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2,4-Trimethylbenzene	<b>0.018</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Benzyl chloride	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ

### Analysis Results for 555622

555622-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
Xylene (total)	<b>0.060</b>		ppbv	0.012	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	93%		%REC	60-140	1.2	398530	03/20/26 22:02	03/20/26 22:02	ZNZ

ND Not Detected

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1351662	<b>Batch:</b> 398530
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1351662 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	188.7	200.0	pptv	94%		70-130
1,1,1,2-Tetrachloroethane	206.3	200.0	pptv	103%		70-130
Freon 12	203.3	200.0	pptv	102%		70-130
Chloromethane	173.2	200.0	pptv	87%		70-130
Freon 114	202.5	200.0	pptv	101%		70-130
Vinyl Chloride	181.7	200.0	pptv	91%		70-130
Bromomethane	185.9	200.0	pptv	93%		70-130
Chloroethane	179.6	200.0	pptv	90%		70-130
Vinyl bromide	190.2	200.0	pptv	95%		70-130
Trichlorofluoromethane	211.1	200.0	pptv	106%		70-130
1,1-Dichloroethene	189.9	200.0	pptv	95%		70-130
Methylene Chloride	166.1	200.0	pptv	83%		70-130
Freon 113	197.4	200.0	pptv	99%		70-130
trans-1,2-Dichloroethene	187.5	200.0	pptv	94%		70-130
1,1-Dichloroethane	191.7	200.0	pptv	96%		70-130
cis-1,2-Dichloroethene	188.2	200.0	pptv	94%		70-130
Chloroform	199.3	200.0	pptv	100%		70-130
1,2-Dichloroethane	199.0	200.0	pptv	100%		70-130
1,1,1-Trichloroethane	210.5	200.0	pptv	105%		70-130
Benzene	178.3	200.0	pptv	89%		70-130
Carbon Tetrachloride	215.2	200.0	pptv	108%		70-130
1,2-Dichloropropane	183.8	200.0	pptv	92%		70-130
Bromodichloromethane	206.2	200.0	pptv	103%		70-130
Trichloroethene	192.8	200.0	pptv	96%		70-130
cis-1,3-Dichloropropene	187.9	200.0	pptv	94%		70-130
trans-1,3-Dichloropropene	177.5	200.0	pptv	89%		70-130
1,1,2-Trichloroethane	192.4	200.0	pptv	96%		70-130
Toluene	183.7	200.0	pptv	92%		70-130
Dibromochloromethane	210.9	200.0	pptv	105%		70-130
1,2-Dibromoethane	176.9	200.0	pptv	88%		70-130
Tetrachloroethene	204.4	200.0	pptv	102%		70-130
Chlorobenzene	179.1	200.0	pptv	90%		70-130
Ethylbenzene	187.0	200.0	pptv	94%		70-130
m,p-Xylenes	385.7	400.0	pptv	96%		70-130
Bromoform	211.9	200.0	pptv	106%		70-130
Styrene	174.1	200.0	pptv	87%		70-130
o-Xylene	196.5	200.0	pptv	98%		70-130
2-Chlorotoluene	193.2	200.0	pptv	97%		70-130
1,3,5-Trimethylbenzene	200.0	200.0	pptv	100%		70-130
1,2,4-Trimethylbenzene	196.9	200.0	pptv	98%		70-130
Benzyl chloride	178.3	200.0	pptv	89%		70-130
1,3-Dichlorobenzene	170.3	200.0	pptv	85%		70-130
1,4-Dichlorobenzene	155.2	200.0	pptv	78%		70-130
1,2-Dichlorobenzene	179.3	200.0	pptv	90%		70-130
1,2,4-Trichlorobenzene	170.8	200.0	pptv	85%		70-130
Hexachlorobutadiene	211.9	200.0	pptv	106%		70-130

**Surrogates**

**Batch QC**

<b>QC1351662 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	243.0	250.0	pptv	97%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1351663	<b>Batch:</b> 398530
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1351663 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	196.7	200.0	pptv	98%		70-130	4	25
1,1,1,2-Tetrachloroethane	212.5	200.0	pptv	106%		70-130	3	25
Freon 12	213.7	200.0	pptv	107%		70-130	5	25
Chloromethane	180.2	200.0	pptv	90%		70-130	4	25
Freon 114	208.7	200.0	pptv	104%		70-130	3	25
Vinyl Chloride	187.3	200.0	pptv	94%		70-130	3	25
Bromomethane	192.3	200.0	pptv	96%		70-130	3	25
Chloroethane	186.2	200.0	pptv	93%		70-130	4	25
Vinyl bromide	196.4	200.0	pptv	98%		70-130	3	25
Trichlorofluoromethane	218.3	200.0	pptv	109%		70-130	3	25
1,1-Dichloroethene	196.3	200.0	pptv	98%		70-130	3	25
Methylene Chloride	170.9	200.0	pptv	85%		70-130	3	25
Freon 113	204.2	200.0	pptv	102%		70-130	3	25
trans-1,2-Dichloroethene	194.3	200.0	pptv	97%		70-130	4	25
1,1-Dichloroethane	198.4	200.0	pptv	99%		70-130	3	25
cis-1,2-Dichloroethene	194.4	200.0	pptv	97%		70-130	3	25
Chloroform	206.8	200.0	pptv	103%		70-130	4	25
1,2-Dichloroethane	205.7	200.0	pptv	103%		70-130	3	25
1,1,1-Trichloroethane	217.5	200.0	pptv	109%		70-130	3	25
Benzene	184.2	200.0	pptv	92%		70-130	3	25
Carbon Tetrachloride	222.9	200.0	pptv	111%		70-130	4	25
1,2-Dichloropropane	188.6	200.0	pptv	94%		70-130	3	25
Bromodichloromethane	212.8	200.0	pptv	106%		70-130	3	25
Trichloroethene	196.8	200.0	pptv	98%		70-130	2	25
cis-1,3-Dichloropropene	193.5	200.0	pptv	97%		70-130	3	25
trans-1,3-Dichloropropene	182.9	200.0	pptv	91%		70-130	3	25
1,1,2-Trichloroethane	197.7	200.0	pptv	99%		70-130	3	25
Toluene	190.3	200.0	pptv	95%		70-130	4	25
Dibromochloromethane	217.5	200.0	pptv	109%		70-130	3	25
1,2-Dibromoethane	182.6	200.0	pptv	91%		70-130	3	25
Tetrachloroethene	210.6	200.0	pptv	105%		70-130	3	25
Chlorobenzene	186.2	200.0	pptv	93%		70-130	4	25
Ethylbenzene	195.4	200.0	pptv	98%		70-130	4	25
m,p-Xylenes	401.9	400.0	pptv	100%		70-130	4	25
Bromoform	221.1	200.0	pptv	111%		70-130	4	25
Styrene	182.3	200.0	pptv	91%		70-130	5	25
o-Xylene	204.7	200.0	pptv	102%		70-130	4	25
2-Chlorotoluene	201.3	200.0	pptv	101%		70-130	4	25
1,3,5-Trimethylbenzene	208.6	200.0	pptv	104%		70-130	4	25
1,2,4-Trimethylbenzene	204.8	200.0	pptv	102%		70-130	4	25
Benzyl chloride	187.1	200.0	pptv	94%		70-130	5	25
1,3-Dichlorobenzene	178.2	200.0	pptv	89%		70-130	5	25
1,4-Dichlorobenzene	161.5	200.0	pptv	81%		70-130	4	25
1,2-Dichlorobenzene	186.4	200.0	pptv	93%		70-130	4	25
1,2,4-Trichlorobenzene	177.9	200.0	pptv	89%		70-130	4	25
Hexachlorobutadiene	220.6	200.0	pptv	110%		70-130	4	25

## Batch QC

QC1351663 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	241.6	250.0	pptv	97%		70-130		

## Batch QC

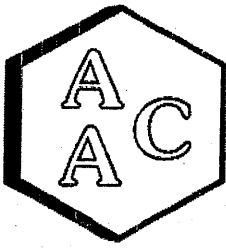
<b>Type: Blank</b>	<b>Lab ID: QC1351664</b>	<b>Batch: 398530</b>
<b>Matrix: Air</b>	<b>Method: EPA TO-15 SIM</b>	<b>Prep Method: METHOD</b>

QC1351664 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,1,1,2-Tetrachloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Freon 12	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Chloromethane	ND		pptv	100	03/20/26 09:04	03/20/26 09:04
Freon 114	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Vinyl Chloride	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Bromomethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Chloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Vinyl bromide	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Trichlorofluoromethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,1-Dichloroethene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Methylene Chloride	ND		pptv	20	03/20/26 09:04	03/20/26 09:04
Freon 113	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
trans-1,2-Dichloroethene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,1-Dichloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
cis-1,2-Dichloroethene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Chloroform	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2-Dichloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,1,1-Trichloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Benzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Carbon Tetrachloride	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2-Dichloropropane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Bromodichloromethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Trichloroethene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
cis-1,3-Dichloropropene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
trans-1,3-Dichloropropene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,1,2-Trichloroethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Toluene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Dibromochloromethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2-Dibromoethane	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Tetrachloroethene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Chlorobenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Ethylbenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
m,p-Xylenes	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Bromoform	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Styrene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
o-Xylene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
2-Chlorotoluene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,3,5-Trimethylbenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2,4-Trimethylbenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Benzyl chloride	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,3-Dichlorobenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,4-Dichlorobenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2-Dichlorobenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
1,2,4-Trichlorobenzene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Hexachlorobutadiene	ND		pptv	10	03/20/26 09:04	03/20/26 09:04
Xylene (total)	ND		pptv	10	03/20/26 09:04	03/20/26 09:04

**Batch QC**

<b>QC1351664 Analyte</b>	<b>Result</b>	<b>Qual</b>	<b>Units</b>	<b>RL</b>	<b>Prepared</b>	<b>Analyzed</b>
<b>Surrogates</b>				<b>Limits</b>		
Bromofluorobenzene	90%		%REC	70-130	03/20/26 09:04	03/20/26 09:04

ND Not Detected



## Atmospheric Analysis & Consulting, Inc.

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CLIENT : SCS Engineers  
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling  
AAC PROJECT NO. : 260628  
REPORT DATE : 03/24/2026

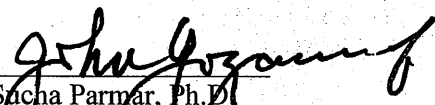
On March 17<sup>th</sup>, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260628-87581
MS-12	260628-87582
MS-08	260628-87583
MS-09	260628-87584
MS-10	260628-87585
MS-06	260628-87586
MS-11	260628-87587

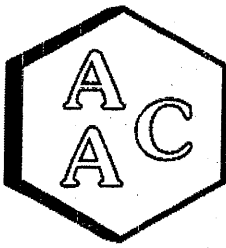
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at [www.aaclab.com](http://www.aaclab.com).

I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. No problems were encountered during receiving, preparation, and/or analysis of these samples. The Technical Director or his/her designee, as verified by the following signature, has authorized release of the data.

If you have any questions or require further explanation of data results, please contact the undersigned.

  
Sucha Parmar, Ph.D.  
Technical Director

This report consists of 6 pages.



**LABORATORY ANALYSIS REPORT**

CLIENT : SCS Engineers  
 PROJECT NO. : 260628  
 MATRIX : AIR  
 UNITS : ppmv

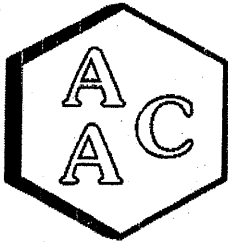
SAMPLING DATE : 03/16-17/2026  
 RECEIVING DATE : 03/17/2026  
 ANALYSIS DATE : 03/17-18/2026  
 REPORT DATE : 03/24/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260628-87581	260628-87582	260628-87583	260628-87584
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)

Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc

## LABORATORY ANALYSIS REPORT

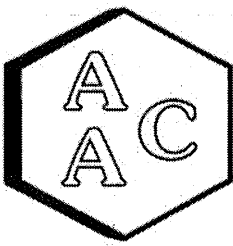
**CLIENT :** SCS Engineers  
**PROJECT NO. :** 260628  
**MATRIX :** AIR  
**UNITS :** ppmv

**SAMPLING DATE :** 03/16-17/2026  
**RECEIVING DATE :** 03/17/2026  
**ANALYSIS DATE :** 03/18/2026  
**REPORT DATE :** 03/24/2026

### Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	260628-87585	260628-87586	260628-87587
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc

## Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 3/17/2026  
Analyst: NR/RSF  
Units: ppbV

Instrument ID : SCD#10  
Initial Cal Date : 02/10/2025

**Opening Calibration Verification Standard**  
501.3 ppbV H<sub>2</sub>S (GC-0301226-01)

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	22502	506	100.9	3.0
Duplicate	21231	477	95.2	2.8
Triplicate	21811	490	97.8	0.2

513.3 ppbV MeSH (GC-0301226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20687	538	104.9	1.2
Duplicate	19971	520	101.3	2.3
Triplicate	20660	538	104.8	1.1

522.3 ppbV DMS (GC-0301226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	24362	540	103.3	2.5
Duplicate	22926	508	97.2	3.5
Triplicate	24015	532	101.9	1.0

**Method Blank**

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

**Duplicate Analysis**

Sample ID 260620-87542

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.0	0.0
MeSH	<PQL	<PQL	0.0	0.0
DMS	<PQL	<PQL	0.0	0.0

**Matrix Spike & Duplicate**

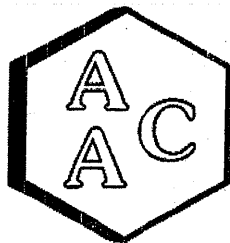
Sample ID 260620-87542 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	250.6	263.0	248.5	104.9	99.2	5.7
MeSH	<PQL	256.6	282.2	281.4	110.0	109.7	0.3
DMS	<PQL	261.1	274.3	283.1	105.1	108.4	3.1

**Closing Calibration Verification Standard**

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	501.3	485.9	96.9
MeSH	513.3	536.9	104.6
DMS	522.3	494.9	94.8

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be <10%, \*\*\*\* Must be <5% RPD from Mean result.  
PQL = 50.0 ppbV



# Atmospheric Analysis & Consulting, Inc

## Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 3/18/2026  
Analyst: NR/RSF  
Units: ppmV

Instrument ID : SCD-BTU  
Initial Cal Date : 02/01/2025

### Opening Calibration Verification Standard

*0.501 ppmV H<sub>2</sub>S (GC-031226-01)*

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7904	0.502	100.1	3.0
Duplicate	7518	0.477	95.2	2.1
Triplicate	7605	0.483	96.3	0.9

*0.513 ppmV MeSH (GC-031226-01)*

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	7851	0.538	104.8	0.4
Duplicate	7776	0.533	103.8	0.6
Triplicate	7838	0.537	104.6	0.2

*0.522 ppmV DMS (GC-031226-01)*

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	8867	0.539	103.3	0.4
Duplicate	8821	0.537	102.7	0.1
Triplicate	8797	0.535	102.5	0.4

### Method Blank

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

### Duplicate Analysis

Sample ID 260628-87584

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.000	0.0
MeSH	<PQL	<PQL	0.000	0.0
DMS	<PQL	<PQL	0.000	0.0

### Matrix Spike & Duplicate

Sample ID 260628-87584 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	0.251	0.229	0.227	91.4	90.6	0.9
MeSH	<PQL	0.257	0.257	0.249	100.1	97.0	3.2
DMS	<PQL	0.261	0.277	0.269	106.1	103.0	2.9

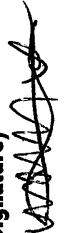

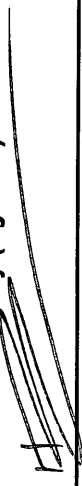
### Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	0.501	0.470	93.8
MeSH	0.513	0.514	100.1
DMS	0.522	0.515	98.6

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be < 10%, \*\*\*\* Must be < 5% RPD from Mean result.

PQL = 0.05 ppmV

CHAIN OF CUSTODY RECORD 260628

Client/Project Name Chiquito Landfill Air/soil Sampling		Project Location Venticio, CA		<b>ANALYSES</b>			
Project No.		Field Logbook No.					
Sampler: (Print) Aiden Sanchez-Ome		(Signature) 		No. Of Containers 7		<b>30791 SMV</b>	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks		
MS-07	3-16/17-26	0717-0727	87581	10 Liter Bag	X		
MS-12	3-16/17-26	0742-0742	87582	10 Liter Bag	X		
MS-08	3-16/17-26	0758-0758	87583	10 Liter Bag	X		
MS-09	3-16/17-26	0816-0816	87584	10 Liter Bag	X		
MS-10	3-16/17-26	0833-0833	87585	10 Liter Bag	X		
MS-06	3-16/17-26	0859-0859	87586	10 Liter Bag	X		
MS-11	3-16/17-26	0926-0926	87587	10 Liter Bag	X		
Relinquished by: (Signature) 		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) 		Date	Time
Sample Disposal Method:		Disposed of by: (Signature)		Date	Time	Date	Time
Sample Collector		Analytical Laboratory		AAC VENTICO			



## Sample Summary

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Raymond Huff	Lab Job #:	556036
SCS Engineers - Long Beach	Project No:	CHIQUITA WEEKLY AIR
3900 Kilroy Airport Way	Location:	Chiquita Canyon Landfill Air/Odor Sampling
Suite 300	Date Received:	03/24/26
Long Beach, CA 90806		

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Sample ID	Lab ID	Collected	Matrix
MS-07	556036-001	03/24/26 07:14	Air
MS-12	556036-002	03/24/26 07:32	Air
MS-08	556036-003	03/24/26 07:42	Air
MS-09	556036-004	03/24/26 07:55	Air
MS-10	556036-005	03/24/26 08:08	Air
MS-06	556036-006	03/24/26 08:31	Air
MS-11	556036-007	03/24/26 08:55	Air

## Case Narrative

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SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806  
Raymond Huff

Lab Job Number: 556036  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor  
Sampling  
Date Received: 03/24/26

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- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 03/24/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

**Volatile Organics in Air by MS (EPA TO-15 SIM):**

No analytical problems were encountered.

931 W. Barkley Ave., Orange, CA 92668  
 Phone: (714) 771-6900 Fax: (714) 538-1209



# ENTHALPY ANALYTICAL

**Air Chain of Custody Record**  
 Lab Job No. 556036

Page 1 of 1

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Chiquita Canyon Cond-fill Air/soil Sampling
Report To:	Ray Huff	Number:	
Email:	rhuff@scsengineers.com	Address:	Valencia, CA
Address:	3900 Kilroy Airport Way Suite 300 Lony Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-Orme
Fax: 562 427-0805			
Special Instructions:			

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time			
		Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Date			Time		
1 MS-07	A	C70890	6L	A70650	3/23/26	0714	3/24/26	0714	-7	X		
2 MS-12	A	C70894	6L	A70187	3/23/26	0732	3/24/26	0732	-8	X		
3 MS-08	A	C70658	6L	A70657	3/23/26	0742	3/24/26	0742	-8	X		
4 MS-09	A	C70958	6L	A70459	3/23/26	0755	3/24/26	0755	-5	X		
5 MS-10	A	C70846	6L	A70041	3/23/26	0807	3/24/26	0808	-7	X		
6 MS-06	A	C70941	6L	A70596	3/23/26	0831	3/24/26	0831	-9	X		
7 MS-11	A	C70920	6L	A70163	3/23/26	0855	3/24/26	0855	-8	X		
8												
9												
10												



RELINQUISHED BY:	<i>[Signature]</i>	PRINT NAME	Aiden Sanchez-Orme	COMPANY/TITLE	RES	DATE / TIME	3/24/26 12:26
RECEIVED BY:					EA		3/24/26 12:26
RELINQUISHED BY:							
RECEIVED BY:							
RELINQUISHED BY:							
RECEIVED BY:							

LogIn 556036



### SAMPLE RECEIPT CHECKLIST


**Section 1: General Info**

 Date Received: 3/24/26 WO# 556036 Client: SCSLB
**Section 2: Shipping / Custody**

 Are custody seals present?  Yes  No

 Custody seals intact on arrival?  N/A  Yes  No  On cooler / box  On samples

 Courier  Walk-In  Field Sampling  Shipping Info: \_\_\_\_\_

**Section 3a: Condition / Packaging**
 Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

 Date Opened 3/24/26 By (initials) JXR Type of ice used:  Wet  Blue/Gel  None

 Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

 Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C): \_\_\_\_\_ / \_\_\_\_\_ Thermometer/IR Gun: \_\_\_\_\_ CF: \_\_\_\_\_

Cooler Temp (°C) #1: \_\_\_\_\_ / \_\_\_\_\_ #2: \_\_\_\_\_ / \_\_\_\_\_ #3: \_\_\_\_\_ / \_\_\_\_\_ #4: \_\_\_\_\_ / \_\_\_\_\_ #5: \_\_\_\_\_ / \_\_\_\_\_ #6: \_\_\_\_\_ / \_\_\_\_\_

**Section 3b: Microbiology Samples**
 No microbiology samples submitted (skip 3b)

 Within temp range 0.0 - 10.0°C or received on ice directly from field.

 Adequate headspace for microbiology analysis.

**Section 3c: Air Samples**
 No air samples submitted (skip 3c)

 1.4L Canisters  6L Canisters  Tedlar Bags  MCE Cassettes  Sorbent Tubes  Other \_\_\_\_\_

**Section 4: Containers / Labels / Samples**

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	X		
2) Is the sampler's name present on the CoC?	X		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			X
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?	X		
7) Does the container count match the CoC?			X
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?	X		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X

**Section 5: Explanations / Comments**

(If no comments are made, then no discrepancies noted.)

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 No additional discrepancies

 Date Logged 3/24/26 By (print) NCM (sign)   
 Date Labeled 3/24/26 By (print) NIG (sign) 

## Analysis Results for 556036

Raymond Huff  
 SCS Engineers - Long Beach  
 3900 Kilroy Airport Way  
 Suite 300  
 Long Beach, CA 90806

Lab Job #: 556036  
 Project No: CHIQUITA WEEKLY AIR  
 Location: Chiquita Canyon Landfill Air/Odor Sampling  
 Date Received: 03/24/26

**Sample ID: MS-07      Lab ID: 556036-001      Collected: 03/24/26 07:14**  
**Matrix: Air**

556036-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Freon 12	<b>0.48</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Chloromethane	<b>0.49</b>		ppbv	0.11	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Freon 114	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Bromomethane	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Chloroethane	<b>0.050</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Methylene Chloride	<b>0.087</b>		ppbv	0.021	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Freon 113	<b>0.063</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Chloroform	<b>0.022</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2-Dichloroethane	<b>0.011</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Benzene	<b>0.13</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Trichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Toluene	<b>0.40</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Ethylbenzene	<b>0.025</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
m,p-Xylenes	<b>0.064</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Bromoform	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Styrene	<b>0.022</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
o-Xylene	<b>0.025</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2,4-Trimethylbenzene	<b>0.025</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD

### Analysis Results for 556036

556036-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
Xylene (total)	<b>0.089</b>		ppbv	0.011	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1.1	398828	03/25/26 01:30	03/25/26 01:30	OHD

## Analysis Results for 556036

<b>Sample ID:</b> MS-12	<b>Lab ID:</b> 556036-002	<b>Collected:</b> 03/24/26 07:32
<b>Matrix:</b> Air		

556036-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Freon 12	<b>0.49</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Chloromethane	<b>0.50</b>		ppbv	0.11	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Freon 114	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Bromomethane	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Chloroethane	<b>0.013</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Methylene Chloride	<b>0.085</b>		ppbv	0.021	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Freon 113	<b>0.064</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Chloroform	<b>0.022</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2-Dichloroethane	<b>0.012</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Benzene	<b>0.12</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Trichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Toluene	<b>0.22</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Ethylbenzene	<b>0.031</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
m,p-Xylenes	<b>0.084</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Bromoform	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Styrene	<b>0.023</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
o-Xylene	<b>0.034</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2,4-Trimethylbenzene	<b>0.030</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD

### Analysis Results for 556036

556036-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
Xylene (total)	<b>0.12</b>		ppbv	0.011	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	95%		%REC	60-140	1.1	398828	03/25/26 02:18	03/25/26 02:18	OHD

## Analysis Results for 556036

<b>Sample ID:</b> MS-08	<b>Lab ID:</b> 556036-003	<b>Collected:</b> 03/24/26 07:42
<b>Matrix:</b> Air		

556036-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Freon 12	<b>0.49</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Chloromethane	<b>0.84</b>		ppbv	0.11	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Freon 114	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Bromomethane	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Chloroethane	<b>0.092</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Methylene Chloride	<b>0.099</b>		ppbv	0.022	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Freon 113	<b>0.063</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Chloroform	<b>0.021</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2-Dichloroethane	<b>0.011</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Benzene	<b>0.23</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Trichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Toluene	<b>0.26</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Ethylbenzene	<b>0.027</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
m,p-Xylenes	<b>0.074</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Bromoform	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Styrene	<b>0.025</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
o-Xylene	<b>0.030</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2,4-Trimethylbenzene	<b>0.029</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD

### Analysis Results for 556036

556036-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
Xylene (total)	<b>0.10</b>		ppbv	0.011	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	95%		%REC	60-140	1.1	398828	03/25/26 03:07	03/25/26 03:07	OHD

## Analysis Results for 556036

<b>Sample ID:</b> MS-09	<b>Lab ID:</b> 556036-004	<b>Collected:</b> 03/24/26 07:55
<b>Matrix:</b> Air		

556036-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Freon 12	<b>0.48</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Chloromethane	<b>0.49</b>		ppbv	0.10	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Freon 114	<b>0.016</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Vinyl Chloride	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Bromomethane	<b>0.016</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Chloroethane	<b>0.013</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Vinyl bromide	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Methylene Chloride	<b>0.082</b>		ppbv	0.020	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Freon 113	<b>0.063</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Chloroform	<b>0.031</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2-Dichloroethane	<b>0.012</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Benzene	<b>0.11</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Bromodichloromethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Trichloroethene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Toluene	<b>0.27</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Dibromochloromethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Tetrachloroethene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Chlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Ethylbenzene	<b>0.029</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
m,p-Xylenes	<b>0.078</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Bromoform	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Styrene	<b>0.021</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
o-Xylene	<b>0.032</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2,4-Trimethylbenzene	<b>0.026</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Benzyl chloride	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD

### Analysis Results for 556036

556036-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
Xylene (total)	<b>0.11</b>		ppbv	0.010	1	398828	03/25/26 03:55	03/25/26 03:55	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	96%		%REC	60-140	1	398828	03/25/26 03:55	03/25/26 03:55	OHD

## Analysis Results for 556036

<b>Sample ID:</b> MS-10	<b>Lab ID:</b> 556036-005	<b>Collected:</b> 03/24/26 08:08
<b>Matrix:</b> Air		

556036-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Freon 12	<b>0.48</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Chloromethane	<b>0.49</b>		ppbv	0.11	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Freon 114	<b>0.016</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Bromomethane	<b>0.015</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Chloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Methylene Chloride	<b>0.084</b>		ppbv	0.021	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Freon 113	<b>0.062</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Chloroform	<b>0.025</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2-Dichloroethane	<b>0.012</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Benzene	<b>0.13</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Carbon Tetrachloride	<b>0.081</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Trichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Toluene	<b>0.25</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Ethylbenzene	<b>0.031</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
m,p-Xylenes	<b>0.091</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Bromoform	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Styrene	<b>0.020</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
o-Xylene	<b>0.036</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,3,5-Trimethylbenzene	<b>0.019</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2,4-Trimethylbenzene	<b>0.075</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD

### Analysis Results for 556036

556036-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
Xylene (total)	<b>0.13</b>		ppbv	0.011	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	97%		%REC	60-140	1.1	398828	03/25/26 04:44	03/25/26 04:44	OHD

## Analysis Results for 556036

**Sample ID: MS-06**
**Lab ID: 556036-006**
**Collected: 03/24/26 08:31**
**Matrix: Air**

556036-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Freon 12	<b>0.49</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Chloromethane	<b>0.49</b>		ppbv	0.10	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Freon 114	<b>0.017</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Vinyl Chloride	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Bromomethane	<b>0.016</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Chloroethane	<b>0.024</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Vinyl bromide	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Trichlorofluoromethane	<b>0.21</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Freon 113	<b>0.063</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Chloroform	<b>0.025</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2-Dichloroethane	<b>0.012</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Benzene	<b>0.12</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Bromodichloromethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Trichloroethene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Toluene	<b>0.26</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Dibromochloromethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Tetrachloroethene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Chlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Ethylbenzene	<b>0.032</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
m,p-Xylenes	<b>0.085</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Bromoform	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Styrene	<b>0.11</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
o-Xylene	<b>0.034</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2,4-Trimethylbenzene	<b>0.028</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Benzyl chloride	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD

### Analysis Results for 556036

556036-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
Xylene (total)	<b>0.12</b>		ppbv	0.010	1	398828	03/25/26 05:33	03/25/26 05:33	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1	398828	03/25/26 05:33	03/25/26 05:33	OHD

## Analysis Results for 556036

<b>Sample ID:</b> MS-11	<b>Lab ID:</b> 556036-007	<b>Collected:</b> 03/24/26 08:55
<b>Matrix:</b> Air		

556036-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Freon 12	<b>0.50</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Chloromethane	<b>0.50</b>		ppbv	0.11	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Freon 114	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Bromomethane	<b>0.017</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Chloroethane	<b>0.014</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Trichlorofluoromethane	<b>0.22</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Methylene Chloride	<b>0.092</b>		ppbv	0.022	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Freon 113	<b>0.064</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Chloroform	<b>0.035</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2-Dichloroethane	<b>0.012</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Benzene	<b>0.093</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Carbon Tetrachloride	<b>0.082</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Trichloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Toluene	<b>0.16</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Ethylbenzene	<b>0.024</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
m,p-Xylenes	<b>0.061</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Bromoform	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Styrene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
o-Xylene	<b>0.026</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2,4-Trimethylbenzene	<b>0.022</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD

### Analysis Results for 556036

556036-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
Xylene (total)	<b>0.087</b>		ppbv	0.011	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	96%		%REC	60-140	1.1	398828	03/25/26 06:21	03/25/26 06:21	OHD

ND Not Detected

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1352759	<b>Batch:</b> 398828
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1352759 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	184.2	200.0	pptv	92%		70-130
1,1,1,2-Tetrachloroethane	206.6	200.0	pptv	103%		70-130
Freon 12	199.3	200.0	pptv	100%		70-130
Chloromethane	164.3	200.0	pptv	82%		70-130
Freon 114	198.3	200.0	pptv	99%		70-130
Vinyl Chloride	173.6	200.0	pptv	87%		70-130
Bromomethane	181.6	200.0	pptv	91%		70-130
Chloroethane	172.2	200.0	pptv	86%		70-130
Vinyl bromide	185.3	200.0	pptv	93%		70-130
Trichlorofluoromethane	209.0	200.0	pptv	104%		70-130
1,1-Dichloroethene	185.9	200.0	pptv	93%		70-130
Methylene Chloride	160.1	200.0	pptv	80%		70-130
Freon 113	193.0	200.0	pptv	97%		70-130
trans-1,2-Dichloroethene	181.6	200.0	pptv	91%		70-130
1,1-Dichloroethane	184.8	200.0	pptv	92%		70-130
cis-1,2-Dichloroethene	182.1	200.0	pptv	91%		70-130
Chloroform	195.0	200.0	pptv	97%		70-130
1,2-Dichloroethane	195.8	200.0	pptv	98%		70-130
1,1,1-Trichloroethane	209.5	200.0	pptv	105%		70-130
Benzene	173.3	200.0	pptv	87%		70-130
Carbon Tetrachloride	213.6	200.0	pptv	107%		70-130
1,2-Dichloropropane	173.5	200.0	pptv	87%		70-130
Bromodichloromethane	198.8	200.0	pptv	99%		70-130
Trichloroethene	186.3	200.0	pptv	93%		70-130
cis-1,3-Dichloropropene	186.1	200.0	pptv	93%		70-130
trans-1,3-Dichloropropene	173.0	200.0	pptv	86%		70-130
1,1,2-Trichloroethane	184.4	200.0	pptv	92%		70-130
Toluene	179.0	200.0	pptv	89%		70-130
Dibromochloromethane	201.5	200.0	pptv	101%		70-130
1,2-Dibromoethane	172.4	200.0	pptv	86%		70-130
Tetrachloroethene	202.2	200.0	pptv	101%		70-130
Chlorobenzene	177.2	200.0	pptv	89%		70-130
Ethylbenzene	186.8	200.0	pptv	93%		70-130
m,p-Xylenes	383.1	400.0	pptv	96%		70-130
Bromoform	196.5	200.0	pptv	98%		70-130
Styrene	172.3	200.0	pptv	86%		70-130
o-Xylene	194.8	200.0	pptv	97%		70-130
2-Chlorotoluene	194.8	200.0	pptv	97%		70-130
1,3,5-Trimethylbenzene	200.7	200.0	pptv	100%		70-130
1,2,4-Trimethylbenzene	197.5	200.0	pptv	99%		70-130
Benzyl chloride	177.9	200.0	pptv	89%		70-130
1,3-Dichlorobenzene	170.2	200.0	pptv	85%		70-130
1,4-Dichlorobenzene	154.5	200.0	pptv	77%		70-130
1,2-Dichlorobenzene	178.3	200.0	pptv	89%		70-130
1,2,4-Trichlorobenzene	170.0	200.0	pptv	85%		70-130
Hexachlorobutadiene	213.9	200.0	pptv	107%		70-130

**Surrogates**

**Batch QC**

<b>QC1352759 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	248.4	250.0	pptv	99%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1352760	<b>Batch:</b> 398828
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1352760 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	183.2	200.0	pptv	92%		70-130	1	25
1,1,1,2-Tetrachloroethane	204.8	200.0	pptv	102%		70-130	1	25
Freon 12	204.0	200.0	pptv	102%		70-130	2	25
Chloromethane	164.3	200.0	pptv	82%		70-130	0	25
Freon 114	199.1	200.0	pptv	100%		70-130	0	25
Vinyl Chloride	173.6	200.0	pptv	87%		70-130	0	25
Bromomethane	180.9	200.0	pptv	90%		70-130	0	25
Chloroethane	171.1	200.0	pptv	86%		70-130	1	25
Vinyl bromide	185.8	200.0	pptv	93%		70-130	0	25
Trichlorofluoromethane	208.1	200.0	pptv	104%		70-130	0	25
1,1-Dichloroethene	185.2	200.0	pptv	93%		70-130	0	25
Methylene Chloride	160.5	200.0	pptv	80%		70-130	0	25
Freon 113	191.9	200.0	pptv	96%		70-130	1	25
trans-1,2-Dichloroethene	182.0	200.0	pptv	91%		70-130	0	25
1,1-Dichloroethane	185.6	200.0	pptv	93%		70-130	0	25
cis-1,2-Dichloroethene	182.4	200.0	pptv	91%		70-130	0	25
Chloroform	195.2	200.0	pptv	98%		70-130	0	25
1,2-Dichloroethane	195.7	200.0	pptv	98%		70-130	0	25
1,1,1-Trichloroethane	209.7	200.0	pptv	105%		70-130	0	25
Benzene	173.7	200.0	pptv	87%		70-130	0	25
Carbon Tetrachloride	213.0	200.0	pptv	106%		70-130	0	25
1,2-Dichloropropane	174.3	200.0	pptv	87%		70-130	0	25
Bromodichloromethane	200.3	200.0	pptv	100%		70-130	1	25
Trichloroethene	187.0	200.0	pptv	93%		70-130	0	25
cis-1,3-Dichloropropene	185.3	200.0	pptv	93%		70-130	0	25
trans-1,3-Dichloropropene	175.1	200.0	pptv	88%		70-130	1	25
1,1,2-Trichloroethane	184.4	200.0	pptv	92%		70-130	0	25
Toluene	180.1	200.0	pptv	90%		70-130	1	25
Dibromochloromethane	202.3	200.0	pptv	101%		70-130	0	25
1,2-Dibromoethane	175.0	200.0	pptv	88%		70-130	1	25
Tetrachloroethene	203.0	200.0	pptv	101%		70-130	0	25
Chlorobenzene	177.9	200.0	pptv	89%		70-130	0	25
Ethylbenzene	187.2	200.0	pptv	94%		70-130	0	25
m,p-Xylenes	383.5	400.0	pptv	96%		70-130	0	25
Bromoform	197.6	200.0	pptv	99%		70-130	1	25
Styrene	173.4	200.0	pptv	87%		70-130	1	25
o-Xylene	196.2	200.0	pptv	98%		70-130	1	25
2-Chlorotoluene	193.8	200.0	pptv	97%		70-130	0	25
1,3,5-Trimethylbenzene	201.5	200.0	pptv	101%		70-130	0	25
1,2,4-Trimethylbenzene	196.5	200.0	pptv	98%		70-130	1	25
Benzyl chloride	180.2	200.0	pptv	90%		70-130	1	25
1,3-Dichlorobenzene	172.9	200.0	pptv	86%		70-130	2	25
1,4-Dichlorobenzene	156.3	200.0	pptv	78%		70-130	1	25
1,2-Dichlorobenzene	178.5	200.0	pptv	89%		70-130	0	25
1,2,4-Trichlorobenzene	171.2	200.0	pptv	86%		70-130	1	25
Hexachlorobutadiene	214.0	200.0	pptv	107%		70-130	0	25

## Batch QC

QC1352760 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	245.9	250.0	pptv	98%		70-130		

## Batch QC

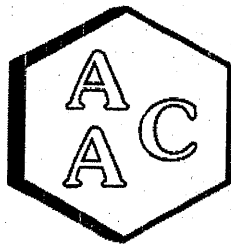
<b>Type: Blank</b>	<b>Lab ID: QC1352761</b>	<b>Batch: 398828</b>
<b>Matrix: Air</b>	<b>Method: EPA TO-15 SIM</b>	<b>Prep Method: METHOD</b>

QC1352761 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,1,1,2-Tetrachloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Freon 12	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Chloromethane	ND		pptv	100	03/24/26 14:32	03/24/26 14:32
Freon 114	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Vinyl Chloride	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Bromomethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Chloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Vinyl bromide	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Trichlorofluoromethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,1-Dichloroethene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Methylene Chloride	ND		pptv	20	03/24/26 14:32	03/24/26 14:32
Freon 113	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
trans-1,2-Dichloroethene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,1-Dichloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
cis-1,2-Dichloroethene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Chloroform	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2-Dichloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,1,1-Trichloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Benzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Carbon Tetrachloride	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2-Dichloropropane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Bromodichloromethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Trichloroethene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
cis-1,3-Dichloropropene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
trans-1,3-Dichloropropene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,1,2-Trichloroethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Toluene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Dibromochloromethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2-Dibromoethane	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Tetrachloroethene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Chlorobenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Ethylbenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
m,p-Xylenes	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Bromoform	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Styrene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
o-Xylene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
2-Chlorotoluene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,3,5-Trimethylbenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2,4-Trimethylbenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Benzyl chloride	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,3-Dichlorobenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,4-Dichlorobenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2-Dichlorobenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
1,2,4-Trichlorobenzene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Hexachlorobutadiene	ND		pptv	10	03/24/26 14:32	03/24/26 14:32
Xylene (total)	ND		pptv	10	03/24/26 14:32	03/24/26 14:32

**Batch QC**

<b>QC1352761 Analyte</b>	<b>Result</b>	<b>Qual</b>	<b>Units</b>	<b>RL</b>	<b>Prepared</b>	<b>Analyzed</b>
<b>Surrogates</b>				<b>Limits</b>		
Bromofluorobenzene	91%		%REC	70-130	03/24/26 14:32	03/24/26 14:32

ND Not Detected



## Atmospheric Analysis & Consulting, Inc

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CLIENT : SCS Engineers  
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling  
AAC PROJECT NO. : 260690  
REPORT DATE : 03/26/2026

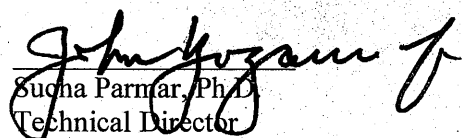
On March 24<sup>th</sup>, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260690-87887
MS-12	260690-87888
MS-08	260690-87889
MS-09	260690-87890
MS-10	260690-87891
MS-06	260690-87892
MS-11	260690-87893

This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at [www.aaclab.com](http://www.aaclab.com).

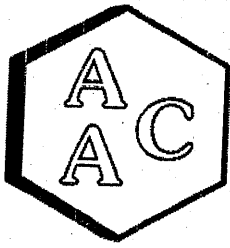
I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. No problems were encountered during receiving, preparation, and/or analysis of these samples. The Technical Director or his/her designee, as verified by the following signature, has authorized release of the data.

If you have any questions or require further explanation of data results, please contact the undersigned.

  
Sucha Parmar, Ph.D.  
Technical Director

This report consists of **4** pages.

Page 1



**LABORATORY ANALYSIS REPORT**

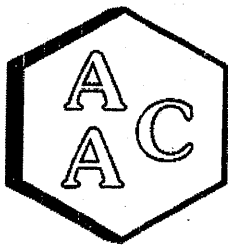
CLIENT : SCS Engineers  
 PROJECT NO. : 260690  
 MATRIX : AIR  
 UNITS : ppmv

SAMPLING DATE : 03/23-24/2026  
 RECEIVING DATE : 03/24/2026  
 ANALYSIS DATE : 03/24/2026  
 REPORT DATE : 03/26/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-10	MS-06	MS-11
AAC ID	260690-87891	260690-87892	260690-87893
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



**LABORATORY ANALYSIS REPORT**

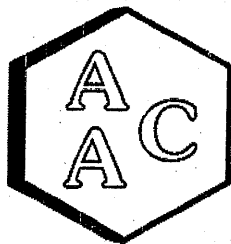
CLIENT : SCS Engineers  
 PROJECT NO. : 260690  
 MATRIX : AIR  
 UNITS : ppmv

SAMPLING DATE : 03/23-24/2026  
 RECEIVING DATE : 03/24/2026  
 ANALYSIS DATE : 03/24/2026  
 REPORT DATE : 03/26/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260690-87887	260690-87888	260690-87889	260690-87890
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc

## Quality Control/Quality Assurance Report ASTM D-5504

Cal Verification Date: 3/24/2026  
Analyst: NR/RSF  
Units: ppbV

Instrument ID : SCD#10  
Initial Cal Date : 02/10/2025

### Opening Calibration Verification Standard

501.3 ppbV H<sub>2</sub>S (GC-0301226-01)

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21926	493	98.3	0.7
Duplicate	21792	490	97.7	0.1
Triplicate	21602	485	96.8	0.8

513.3 ppbV MeSH (GC-0301226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20646	537	104.7	0.6
Duplicate	20705	539	105.0	0.9
Triplicate	20216	526	102.5	1.5

522.3 ppbV DMS (GC-0301226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	23652	524	100.3	1.3
Duplicate	23593	523	100.1	1.0
Triplicate	22810	505	96.7	2.3

### Method Blank

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

### Duplicate Analysis

Sample ID 260329-86137

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.0	0.0
MeSH	<PQL	<PQL	0.0	0.0
DMS	<PQL	<PQL	0.0	0.0

### Matrix Spike & Duplicate

Sample ID 260329-86137 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	250.6	249.1	252.7	99.4	100.8	1.4
MeSH	<PQL	256.6	279.1	278.9	108.7	108.7	0.0
DMS	<PQL	261.1	272.5	272.8	104.4	104.5	0.1

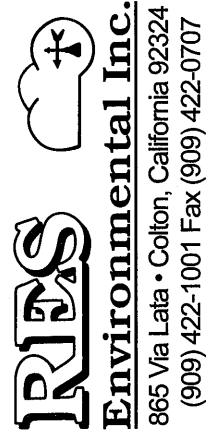
### Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	501.3	458.0	91.4
MeSH	513.3	497.5	96.9
DMS	522.3	470.9	90.2

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be < 10%, \*\*\*\* Must be < 5% RPD from Mean result.  
PQL = 50.0 ppbV

260690  
CHAIN OF CUSTODY RECORD

Client/Project Name Chiquita Comair Airpor Sampling		Project Location UNION CITY, CA		<b>ANALYSES</b>	
Project No.		Field Logbook No.			
Sampler: (Print) Aiden Sanchez-Osme		(Signature) <i>[Signature]</i>		<b>307.91 SHFIR</b>	
		No. Of Containers 7			
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
MS-07	3-23/24-26	0714-0714	87887	10 Liter Bag	X
MS-12	3-23/24-26	0732-0732	87888	10 Liter Bag	X
MS-08	3-23/24-26	0742-0742	87889	10 Liter Bag	X
MS-09	3-23/24-26	0755-0755	87890	10 Liter Bag	X
MS-10	3-23/24-26	0807-0808	87891	10 Liter Bag	X
MS-06	3-23/24-26	0831-0831	87892	10 Liter Bag	X
MS-11	3-23/24-26	0855-0855	87893	10 Liter Bag	X
Relinquished by: (Signature) <i>[Signature]</i>		Date	Time	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>	
Sample Disposal Method:		Disposed of by: (Signature)		Date	Time
Sample Collector		Analytical Laboratory		Date	Time
		AAC Ventura		3/24/26	1027



## Sample Summary

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Raymond Huff	Lab Job #:	556542
SCS Engineers - Long Beach	Project No:	CHIQUITA WEEKLY AIR
3900 Kilroy Airport Way	Location:	Chiquita Canyon Landfill Air/Odor Sampling
Suite 300	Date Received:	03/31/26
Long Beach, CA 90806		

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Sample ID	Lab ID	Collected	Matrix
MS-07	556542-001	03/31/26 07:08	Air
MS-12	556542-002	03/31/26 07:21	Air
MS-08	556542-003	03/31/26 07:34	Air
MS-09	556542-004	03/31/26 07:48	Air
MS-10	556542-005	03/31/26 08:00	Air
MS-06	556542-006	03/31/26 08:26	Air
MS-11	556542-007	03/31/26 08:54	Air

## Case Narrative

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SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806  
Raymond Huff

Lab Job Number: 556542  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor  
Sampling  
Date Received: 03/31/26

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- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 03/31/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

**Volatile Organics in Air by MS (EPA TO-15 SIM):**

No analytical problems were encountered.



**CUSTOMER INFORMATION**  
 Company: SCS Engineers  
 Report To: Roy Huff  
 Email: rhuff@scsengineers.com  
 Address: 3900 Kilroy Airport Way Suite 300  
 Long Beach, CA

**PROJECT INFORMATION**  
 Name: Chulita Canyon Landfill Air/soil Sampling  
 Number:  
 Address: Valencia, CA

PO Number: \_\_\_\_\_  
 Lab Quote Number: \_\_\_\_\_

Global ID: \_\_\_\_\_  
 Sampled By: Aigen Sanchez-Ovne

Phone: 562-355-6334 Fax: 562 427-0805

Special Instructions: \_\_\_\_\_

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Analysis Request	Required Turnaround Time	Comments
		Canister ID	Canister Size (6L or 1L)	Date	Time	Date	Time						
1 MS-07	A	C70985	6L	3/30/26	0708	3/31/26	0708	3/31/26	-28	-9	X		
2 MS-12	A	C70345	6L	3/30/26	0721	3/31/26	0721	3/31/26	-30	-9	X		
3 MS-08	A	C70369	6L	3/30/26	0734	3/31/26	0734	3/31/26	-29	-6	X		
4 MS-09	A	C70618	6L	3/30/26	0748	3/31/26	0748	3/31/26	-27	-7	X		
5 MS-10	A	C70940	6L	3/30/26	0800	3/31/26	0800	3/31/26	-27	-4	X		
6 MS-06	A	C70407	6L	3/30/26	0826	3/31/26	0826	3/31/26	-29	-6	X		
7 MS-11	A	C70615	6L	3/30/26	0854	3/31/26	0854	3/31/26	-22	-6	X		
8													
9													
10													

**SIGNATURE**  
 Aigen Sanchez-Ovne

**PRINT NAME**  
 Aigen Sanchez-Ovne

**COMPANY/TITLE**  
 RES EA

**DATE / TIME**  
 3/31/26 12:10  
 3/31/26 12:10

RELINQUISHED BY: \_\_\_\_\_  
 RECEIVED BY: \_\_\_\_\_  
 RELINQUISHED BY: \_\_\_\_\_  
 RECEIVED BY: \_\_\_\_\_  
 RELINQUISHED BY: \_\_\_\_\_  
 RECEIVED BY: \_\_\_\_\_



LogIn 556542



**SAMPLE RECEIPT CHECKLIST**



**Section 1: General Info**

Date Received: 03/31/26 WO# 556542 Client: SCS Engineers

**Section 2: Shipping / Custody**

Are custody seals present?  Yes  No

Custody seals intact on arrival?  N/A  Yes  No  On cooler / box  On samples

Courier  Walk-In  Field Sampling  Shipping Info: \_\_\_\_\_

**Section 3a: Condition / Packaging**

Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)

Date Opened 03/31/26 By (initials) JXR Type of ice used:  Wet  Blue/Gel  None

Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

Sample matrix doesn't require cooling (e.g. air, bulk PCB). (if checked, skip temperatures)

If no cooler: Observed/Adjusted Temp (°C): \_\_\_\_\_ / \_\_\_\_\_ Thermometer/IR Gun: \_\_\_\_\_ CF: \_\_\_\_\_

Cooler Temp (°C) #1: \_\_\_\_\_ / \_\_\_\_\_ #2: \_\_\_\_\_ / \_\_\_\_\_ #3: \_\_\_\_\_ / \_\_\_\_\_ #4: \_\_\_\_\_ / \_\_\_\_\_ #5: \_\_\_\_\_ / \_\_\_\_\_ #6: \_\_\_\_\_ / \_\_\_\_\_

**Section 3b: Microbiology Samples**

No microbiology samples submitted (skip 3b)

Within temp range 0.0 - 10.0°C or received on ice directly from field.

Adequate headspace for microbiology analysis.

**Section 3c: Air Samples**

No air samples submitted (skip 3c)

1.4L Canisters  6L Canisters  Tedlar Bags  MCE Cassettes  Sorbent Tubes  Other \_\_\_\_\_

**Section 4: Containers / Labels / Samples**

YES NO N/A

	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	X		
2) Is the sampler's name present on the CoC?	X		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			X
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?		X	
7) Does the container count match the CoC?	X		
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?			X
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X


**Section 5: Explanations / Comments**

(If no comments are made, then no discrepancies noted.)

4.C - NO SAMPLING DATE & TIME ON CANISTER TAGS.

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

No additional discrepancies

Date Logged 03/31/26 By (print) FPD (sign)   
 Date Labeled 03/31/26 By (print) FPD (sign) \_\_\_\_\_

## Analysis Results for 556542

Raymond Huff  
SCS Engineers - Long Beach  
3900 Kilroy Airport Way  
Suite 300  
Long Beach, CA 90806

Lab Job #: 556542  
Project No: CHIQUITA WEEKLY AIR  
Location: Chiquita Canyon Landfill Air/Odor Sampling  
Date Received: 03/31/26

<b>Sample ID: MS-07</b>	<b>Lab ID: 556542-001</b>	<b>Collected: 03/31/26 07:08</b>
<b>Matrix: Air</b>		

556542-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Freon 12	<b>0.39</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Chloromethane	<b>0.46</b>		ppbv	0.12	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Freon 114	<b>0.014</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Bromomethane	<b>0.015</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Chloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.023	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Freon 113	<b>0.055</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Chloroform	<b>0.022</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Benzene	<b>0.14</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Carbon Tetrachloride	<b>0.067</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Trichloroethene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Toluene	<b>0.17</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Ethylbenzene	<b>0.023</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
m,p-Xylenes	<b>0.052</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Bromoform	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Styrene	<b>0.031</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
o-Xylene	<b>0.021</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2,4-Trimethylbenzene	<b>0.017</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD

### Analysis Results for 556542

556542-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Hexachlorobutadiene	ND		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
Xylene (total)	<b>0.073</b>		ppbv	0.012	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	91%		%REC	60-140	1.2	399734	04/03/26 14:20	04/03/26 14:20	OHD

## Analysis Results for 556542

<b>Sample ID:</b> MS-12	<b>Lab ID:</b> 556542-002	<b>Collected:</b> 03/31/26 07:21
<b>Matrix:</b> Air		

556542-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Freon 12	<b>0.39</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Chloromethane	<b>0.49</b>		ppbv	0.11	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Freon 114	<b>0.014</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Bromomethane	<b>0.014</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Chloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.021	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Freon 113	<b>0.055</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Chloroform	<b>0.023</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Benzene	<b>0.14</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Carbon Tetrachloride	<b>0.067</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Trichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Toluene	<b>0.21</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Ethylbenzene	<b>0.030</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
m,p-Xylenes	<b>0.078</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Bromoform	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Styrene	<b>0.030</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
o-Xylene	<b>0.033</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2,4-Trimethylbenzene	<b>0.028</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD

### Analysis Results for 556542

556542-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
Xylene (total)	<b>0.11</b>		ppbv	0.011	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	94%		%REC	60-140	1.1	399734	04/03/26 15:13	04/03/26 15:13	OHD

## Analysis Results for 556542

<b>Sample ID:</b> MS-08	<b>Lab ID:</b> 556542-003	<b>Collected:</b> 03/31/26 07:34
<b>Matrix:</b> Air		

556542-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Freon 12	<b>0.40</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Chloromethane	<b>0.49</b>		ppbv	0.10	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Freon 114	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Vinyl Chloride	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Bromomethane	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Chloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Vinyl bromide	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.021	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Freon 113	<b>0.055</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Chloroform	<b>0.023</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Benzene	<b>0.12</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Carbon Tetrachloride	<b>0.068</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Bromodichloromethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Trichloroethene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Toluene	<b>0.16</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Dibromochloromethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Tetrachloroethene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Chlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Ethylbenzene	<b>0.022</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
m,p-Xylenes	<b>0.051</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Bromoform	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Styrene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
o-Xylene	<b>0.022</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2,4-Trimethylbenzene	<b>0.016</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Benzyl chloride	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD

### Analysis Results for 556542

556542-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
Xylene (total)	<b>0.072</b>		ppbv	0.010	1	399734	04/03/26 16:06	04/03/26 16:06	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	92%		%REC	60-140	1	399734	04/03/26 16:06	04/03/26 16:06	OHD

## Analysis Results for 556542

**Sample ID: MS-09**
**Lab ID: 556542-004**
**Collected: 03/31/26 07:48**
**Matrix: Air**

556542-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Freon 12	<b>0.40</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Chloromethane	<b>0.50</b>		ppbv	0.11	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Freon 114	<b>0.014</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Bromomethane	<b>0.014</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Chloroethane	<b>0.13</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Methylene Chloride	<b>0.11</b>		ppbv	0.022	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Freon 113	<b>0.055</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Chloroform	<b>0.030</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Benzene	<b>0.15</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Carbon Tetrachloride	<b>0.067</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Trichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Toluene	<b>0.29</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Ethylbenzene	<b>0.029</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
m,p-Xylenes	<b>0.072</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Bromoform	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Styrene	<b>0.089</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
o-Xylene	<b>0.030</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2,4-Trimethylbenzene	<b>0.027</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD

### Analysis Results for 556542

556542-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
Xylene (total)	<b>0.10</b>		ppbv	0.011	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	91%		%REC	60-140	1.1	399734	04/03/26 16:59	04/03/26 16:59	OHD

## Analysis Results for 556542

**Sample ID: MS-10**
**Lab ID: 556542-005**
**Collected: 03/31/26 08:00**
**Matrix: Air**

556542-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Freon 12	<b>0.40</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Chloromethane	<b>0.53</b>		ppbv	0.10	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Freon 114	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Vinyl Chloride	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Bromomethane	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Chloroethane	<b>0.10</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Vinyl bromide	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Freon 113	<b>0.055</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Chloroform	<b>0.026</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2-Dichloroethane	<b>0.017</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Benzene	<b>0.23</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Carbon Tetrachloride	<b>0.068</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Bromodichloromethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Trichloroethene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Toluene	<b>0.33</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Dibromochloromethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Tetrachloroethene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Chlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Ethylbenzene	<b>0.029</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
m,p-Xylenes	<b>0.075</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Bromoform	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Styrene	<b>0.049</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
o-Xylene	<b>0.031</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2,4-Trimethylbenzene	<b>0.034</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Benzyl chloride	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD

### Analysis Results for 556542

556542-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
Xylene (total)	<b>0.11</b>		ppbv	0.010	1	399734	04/03/26 17:51	04/03/26 17:51	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	92%		%REC	60-140	1	399734	04/03/26 17:51	04/03/26 17:51	OHD

## Analysis Results for 556542

<b>Sample ID:</b> MS-06	<b>Lab ID:</b> 556542-006	<b>Collected:</b> 03/31/26 08:26
<b>Matrix:</b> Air		

556542-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Freon 12	<b>0.40</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Chloromethane	<b>0.49</b>		ppbv	0.10	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Freon 114	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Vinyl Chloride	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Bromomethane	<b>0.014</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Chloroethane	<b>0.013</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Vinyl bromide	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Methylene Chloride	<b>0.10</b>		ppbv	0.020	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Freon 113	<b>0.056</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Chloroform	<b>0.025</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Benzene	<b>0.19</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Carbon Tetrachloride	<b>0.068</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Bromodichloromethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Trichloroethene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Toluene	<b>0.24</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Dibromochloromethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Tetrachloroethene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Chlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Ethylbenzene	<b>0.029</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
m,p-Xylenes	<b>0.065</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Bromoform	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Styrene	<b>0.079</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
o-Xylene	<b>0.029</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2,4-Trimethylbenzene	<b>0.024</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Benzyl chloride	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD

### Analysis Results for 556542

556542-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
Xylene (total)	<b>0.094</b>		ppbv	0.010	1	399734	04/03/26 18:44	04/03/26 18:44	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	93%		%REC	60-140	1	399734	04/03/26 18:44	04/03/26 18:44	OHD

## Analysis Results for 556542

<b>Sample ID:</b> MS-11	<b>Lab ID:</b> 556542-007	<b>Collected:</b> 03/31/26 08:54
<b>Matrix:</b> Air		

556542-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Freon 12	<b>0.40</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Chloromethane	<b>0.52</b>		ppbv	0.11	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Freon 114	<b>0.014</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Bromomethane	<b>0.012</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Chloroethane	<b>0.020</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Trichlorofluoromethane	<b>0.17</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Methylene Chloride	<b>0.11</b>		ppbv	0.022	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Freon 113	<b>0.055</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Chloroform	<b>0.026</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2-Dichloroethane	<b>0.016</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Benzene	<b>0.19</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Carbon Tetrachloride	<b>0.068</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Trichloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Toluene	<b>0.29</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Ethylbenzene	<b>0.027</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
m,p-Xylenes	<b>0.069</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Bromoform	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Styrene	<b>0.017</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
o-Xylene	<b>0.030</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2,4-Trimethylbenzene	<b>0.029</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD

### Analysis Results for 556542

556542-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
Xylene (total)	<b>0.098</b>		ppbv	0.011	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD
<b>Surrogates</b>				<b>Limits</b>					
Bromofluorobenzene	92%		%REC	60-140	1.1	399734	04/03/26 19:37	04/03/26 19:37	OHD

ND Not Detected

## Batch QC

<b>Type:</b> Lab Control Sample	<b>Lab ID:</b> QC1356067	<b>Batch:</b> 399734
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1356067 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	182.2	200.0	pptv	91%		70-130
1,1,1,2-Tetrachloroethane	180.1	200.0	pptv	90%		70-130
Freon 12	192.4	200.0	pptv	96%		70-130
Chloromethane	187.5	200.0	pptv	94%		70-130
Freon 114	191.5	200.0	pptv	96%		70-130
Vinyl Chloride	191.2	200.0	pptv	96%		70-130
Bromomethane	187.3	200.0	pptv	94%		70-130
Chloroethane	190.3	200.0	pptv	95%		70-130
Vinyl bromide	197.4	200.0	pptv	99%		70-130
Trichlorofluoromethane	192.9	200.0	pptv	96%		70-130
1,1-Dichloroethene	196.3	200.0	pptv	98%		70-130
Methylene Chloride	184.6	200.0	pptv	92%		70-130
Freon 113	193.0	200.0	pptv	96%		70-130
trans-1,2-Dichloroethene	196.0	200.0	pptv	98%		70-130
1,1-Dichloroethane	196.4	200.0	pptv	98%		70-130
cis-1,2-Dichloroethene	197.4	200.0	pptv	99%		70-130
Chloroform	193.5	200.0	pptv	97%		70-130
1,2-Dichloroethane	193.4	200.0	pptv	97%		70-130
1,1,1-Trichloroethane	195.7	200.0	pptv	98%		70-130
Benzene	190.0	200.0	pptv	95%		70-130
Carbon Tetrachloride	194.2	200.0	pptv	97%		70-130
1,2-Dichloropropane	185.8	200.0	pptv	93%		70-130
Bromodichloromethane	182.0	200.0	pptv	91%		70-130
Trichloroethene	185.0	200.0	pptv	92%		70-130
cis-1,3-Dichloropropene	181.9	200.0	pptv	91%		70-130
trans-1,3-Dichloropropene	180.7	200.0	pptv	90%		70-130
1,1,2-Trichloroethane	180.0	200.0	pptv	90%		70-130
Toluene	186.3	200.0	pptv	93%		70-130
Dibromochloromethane	177.4	200.0	pptv	89%		70-130
1,2-Dibromoethane	179.2	200.0	pptv	90%		70-130
Tetrachloroethene	203.8	200.0	pptv	102%		70-130
Chlorobenzene	184.5	200.0	pptv	92%		70-130
Ethylbenzene	187.6	200.0	pptv	94%		70-130
m,p-Xylenes	396.9	400.0	pptv	99%		70-130
Bromoform	174.3	200.0	pptv	87%		70-130
Styrene	193.9	200.0	pptv	97%		70-130
o-Xylene	201.7	200.0	pptv	101%		70-130
2-Chlorotoluene	192.9	200.0	pptv	96%		70-130
1,3,5-Trimethylbenzene	204.9	200.0	pptv	102%		70-130
1,2,4-Trimethylbenzene	201.4	200.0	pptv	101%		70-130
Benzyl chloride	177.2	200.0	pptv	89%		70-130
1,3-Dichlorobenzene	191.7	200.0	pptv	96%		70-130
1,4-Dichlorobenzene	190.0	200.0	pptv	95%		70-130
1,2-Dichlorobenzene	185.3	200.0	pptv	93%		70-130
1,2,4-Trichlorobenzene	153.8	200.0	pptv	77%		70-130
Hexachlorobutadiene	157.7	200.0	pptv	79%		70-130

**Surrogates**

**Batch QC**

<b>QC1356067 Analyte</b>	<b>Result</b>	<b>Spiked</b>	<b>Units</b>	<b>Recovery</b>	<b>Qual</b>	<b>Limits</b>
Bromofluorobenzene	266.7	250.0	pptv	107%		70-130

## Batch QC

<b>Type:</b> Lab Control Sample Duplicate	<b>Lab ID:</b> QC1356068	<b>Batch:</b> 399734
<b>Matrix:</b> Air	<b>Method:</b> EPA TO-15 SIM	<b>Prep Method:</b> METHOD

QC1356068 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	188.2	200.0	pptv	94%		70-130	3	25
1,1,1,2-Tetrachloroethane	185.2	200.0	pptv	93%		70-130	3	25
Freon 12	198.2	200.0	pptv	99%		70-130	3	25
Chloromethane	192.4	200.0	pptv	96%		70-130	3	25
Freon 114	197.2	200.0	pptv	99%		70-130	3	25
Vinyl Chloride	196.7	200.0	pptv	98%		70-130	3	25
Bromomethane	190.9	200.0	pptv	95%		70-130	2	25
Chloroethane	195.5	200.0	pptv	98%		70-130	3	25
Vinyl bromide	202.4	200.0	pptv	101%		70-130	3	25
Trichlorofluoromethane	198.0	200.0	pptv	99%		70-130	3	25
1,1-Dichloroethene	201.5	200.0	pptv	101%		70-130	3	25
Methylene Chloride	189.4	200.0	pptv	95%		70-130	3	25
Freon 113	197.7	200.0	pptv	99%		70-130	2	25
trans-1,2-Dichloroethene	201.4	200.0	pptv	101%		70-130	3	25
1,1-Dichloroethane	201.2	200.0	pptv	101%		70-130	2	25
cis-1,2-Dichloroethene	203.6	200.0	pptv	102%		70-130	3	25
Chloroform	198.5	200.0	pptv	99%		70-130	3	25
1,2-Dichloroethane	198.3	200.0	pptv	99%		70-130	3	25
1,1,1-Trichloroethane	200.5	200.0	pptv	100%		70-130	2	25
Benzene	195.8	200.0	pptv	98%		70-130	3	25
Carbon Tetrachloride	198.9	200.0	pptv	99%		70-130	2	25
1,2-Dichloropropane	191.5	200.0	pptv	96%		70-130	3	25
Bromodichloromethane	186.3	200.0	pptv	93%		70-130	2	25
Trichloroethene	190.9	200.0	pptv	95%		70-130	3	25
cis-1,3-Dichloropropene	190.5	200.0	pptv	95%		70-130	5	25
trans-1,3-Dichloropropene	186.3	200.0	pptv	93%		70-130	3	25
1,1,2-Trichloroethane	185.5	200.0	pptv	93%		70-130	3	25
Toluene	191.2	200.0	pptv	96%		70-130	3	25
Dibromochloromethane	182.6	200.0	pptv	91%		70-130	3	25
1,2-Dibromoethane	184.3	200.0	pptv	92%		70-130	3	25
Tetrachloroethene	209.8	200.0	pptv	105%		70-130	3	25
Chlorobenzene	189.2	200.0	pptv	95%		70-130	2	25
Ethylbenzene	194.2	200.0	pptv	97%		70-130	3	25
m,p-Xylenes	401.2	400.0	pptv	100%		70-130	1	25
Bromoform	178.0	200.0	pptv	89%		70-130	2	25
Styrene	200.1	200.0	pptv	100%		70-130	3	25
o-Xylene	211.7	200.0	pptv	106%		70-130	5	25
2-Chlorotoluene	198.9	200.0	pptv	99%		70-130	3	25
1,3,5-Trimethylbenzene	214.4	200.0	pptv	107%		70-130	5	25
1,2,4-Trimethylbenzene	211.0	200.0	pptv	106%		70-130	5	25
Benzyl chloride	182.5	200.0	pptv	91%		70-130	3	25
1,3-Dichlorobenzene	198.4	200.0	pptv	99%		70-130	3	25
1,4-Dichlorobenzene	196.6	200.0	pptv	98%		70-130	3	25
1,2-Dichlorobenzene	191.3	200.0	pptv	96%		70-130	3	25
1,2,4-Trichlorobenzene	159.0	200.0	pptv	79%		70-130	3	25
Hexachlorobutadiene	162.9	200.0	pptv	81%		70-130	3	25

## Batch QC

QC1356068 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
<b>Surrogates</b>								
Bromofluorobenzene	263.9	250.0	pptv	106%		70-130		

## Batch QC

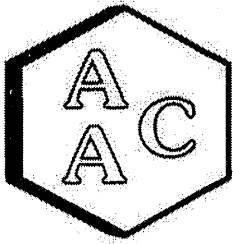
<b>Type: Blank</b>	<b>Lab ID: QC1356069</b>	<b>Batch: 399734</b>
<b>Matrix: Air</b>	<b>Method: EPA TO-15 SIM</b>	<b>Prep Method: METHOD</b>

QC1356069 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,1,1,2-Tetrachloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Freon 12	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Chloromethane	ND		pptv	100	04/03/26 11:11	04/03/26 11:11
Freon 114	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Vinyl Chloride	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Bromomethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Chloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Vinyl bromide	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Trichlorofluoromethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,1-Dichloroethene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Methylene Chloride	ND		pptv	20	04/03/26 11:11	04/03/26 11:11
Freon 113	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
trans-1,2-Dichloroethene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,1-Dichloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
cis-1,2-Dichloroethene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Chloroform	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2-Dichloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,1,1-Trichloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Benzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Carbon Tetrachloride	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2-Dichloropropane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Bromodichloromethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Trichloroethene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
cis-1,3-Dichloropropene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
trans-1,3-Dichloropropene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,1,2-Trichloroethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Toluene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Dibromochloromethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2-Dibromoethane	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Tetrachloroethene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Chlorobenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Ethylbenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
m,p-Xylenes	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Bromoform	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Styrene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
o-Xylene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
2-Chlorotoluene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,3,5-Trimethylbenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2,4-Trimethylbenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Benzyl chloride	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,3-Dichlorobenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,4-Dichlorobenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2-Dichlorobenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
1,2,4-Trichlorobenzene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Hexachlorobutadiene	ND		pptv	10	04/03/26 11:11	04/03/26 11:11
Xylene (total)	ND		pptv	10	04/03/26 11:11	04/03/26 11:11

**Batch QC**

<b>QC1356069 Analyte</b>	<b>Result</b>	<b>Qual</b>	<b>Units</b>	<b>RL</b>	<b>Prepared</b>	<b>Analyzed</b>
<b>Surrogates</b>				<b>Limits</b>		
Bromofluorobenzene	84%		%REC	70-130	04/03/26 11:11	04/03/26 11:11

ND Not Detected



# Atmospheric Analysis & Consulting, Inc.

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CLIENT : SCS Engineers  
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling  
AAC PROJECT NO. : 260765  
REPORT DATE : 04/08/2026

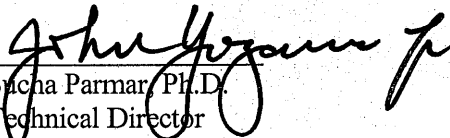
On March 31, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260765-88260
MS-12	260765-88261
MS-08	260765-88262
MS-09	260765-88263
MS-10	260765-88264
MS-06	260765-88265
MS-11	260765-88266

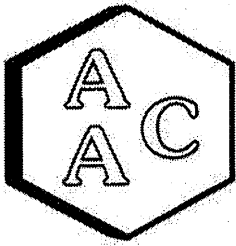
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at [www.aacalab.com](http://www.aacalab.com).

I certify that this data is technically accurate, complete, and in compliance with the terms and conditions of the contract. No problems were encountered during receiving, preparation, and/or analysis of these samples. The Technical Director or his/her designee, as verified by the following signature, has authorized release of the data.

If you have any questions or require further explanation of data results, please contact the undersigned.

  
Sucha Parmar, Ph.D.  
Technical Director

This report consists of 5 pages.



**LABORATORY ANALYSIS REPORT**

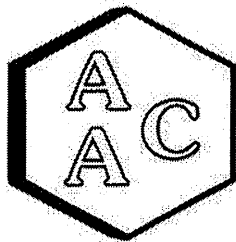
CLIENT : SCS Engineers  
 PROJECT NO. : 260765  
 MATRIX : AIR  
 UNITS : ppmv

SAMPLING DATE : 03/30-31/2026  
 RECEIVING DATE : 03/31/2026  
 ANALYSIS DATE : 03/31/2026  
 REPORT DATE : 04/08/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260765-88260	260765-88261	260765-88262	260765-88263
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



**LABORATORY ANALYSIS REPORT**

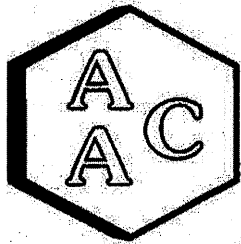
CLIENT : SCS Engineers  
 PROJECT NO. : 260765  
 MATRIX : AIR  
 UNITS : ppmv

SAMPLING DATE : 03/30-31/2026  
 RECEIVING DATE : 03/31/2026  
 ANALYSIS DATE : 03/31/2026  
 REPORT DATE : 04/08/2026

**Total Reduced Sulfur Compounds by SCAQMD 307.91**

Client ID	MS-10	MS-06	MS-11
AAC ID	260765-88264	260765-88265	260765-88266
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H<sub>2</sub>S (TRS does not include COS and SO<sub>2</sub>)  
 Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



# Atmospheric Analysis & Consulting, Inc.

## Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 3/31/2026  
Analyst: NR/RSF  
Units: ppbV

Instrument ID : SCD#10  
Initial Cal Date : 02/10/2025

### Opening Calibration Verification Standard

501.3 ppbV H<sub>2</sub>S (GC-031226-01)

H <sub>2</sub> S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21861	491	98.0	1.8
Duplicate	21216	477	95.1	1.2
Triplicate	21326	479	95.6	0.7

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20626	537	104.6	0.1
Duplicate	20665	538	104.8	0.1
Triplicate	20625	537	104.6	0.1

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	24005	532	101.8	2.7
Duplicate	23051	511	97.8	1.4
Triplicate	23096	512	98.0	1.2

### Method Blank

Analyte	Result
H <sub>2</sub> S	<PQL
MeSH	<PQL
DMS	<PQL

### Duplicate Analysis

Sample ID 260329-86138

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H <sub>2</sub> S	<PQL	<PQL	0.0	0.0
MeSH	<PQL	<PQL	0.0	0.0
DMS	<PQL	<PQL	0.0	0.0

### Matrix Spike & Duplicate

Sample ID 260329-86138 x2

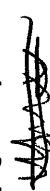


Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H <sub>2</sub> S	<PQL	250.6	243.0	231.3	97.0	92.3	4.9
MeSH	<PQL	256.6	269.3	274.9	104.9	107.1	2.1
DMS	<PQL	261.1	256.7	264.4	98.3	101.3	2.9


### Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H <sub>2</sub> S	501.3	468.8	93.5
MeSH	513.3	542.7	105.7
DMS	522.3	513.6	98.3

\* Must be 95-105%, \*\* Must be 90-110%, \*\*\* Must be < 10%, \*\*\*\* Must be < 5% RPD from Mean result.  
PQL = 50.0 ppbV

2-60765  
CHAIN OF CUSTODY RECORD

Client/Project Name <u>CCS @ My Needs / Chukita Landfill Air Toxics Sampling</u>		Project Location <u>Venocio, CA</u>		<b>ANALYSES</b>			
Project No.		Field Logbook No.					
Sampler: (Print) <u>Aiden Sanchez-Ome</u>		(Signature) 		307.91 SWIM			
No. Of Containers <u>7</u>		Type of Sample					
Sample No./ Identification	Date	Time	Lab Sample Number			Type of Sample	Remarks
MS-07	3-30/31-26	0708-0708	88260			10 Liter Bag	X
MS-12	3-30/31-26	0721-0721	88261			10 Liter Bag	X
MS-08	3-30/31-26	0734-0734	88262			10 Liter Bag	X
MS-09	3-30/31-26	0748-0748	88263			10 Liter Bag	X
MS-10	3-30/31-26	0800-0800	88264			10 Liter Bag	X
MS-06	3-30/31-26	0826-0826	88265			10 Liter Bag	X
MS-11	3-30/31-26	0854-0854	88266			10 Liter Bag	X
Relinquished by: (Signature) 		Date	Time	Received by: (Signature)	Date	Time	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	Date	Time	
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) 	Date	Time	
Sample Disposal Method:		Disposed of by: (Signature)		Date	Time	Time	
Sample Collector		Analytical Laboratory		AAC VENTURA			



**RTS**  
Environmental Inc.  
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