19 de junio de 2026
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Dr. Muntu Davis, M.D., M.P.H.
Funcionario de Salud
Departamento de Salud Pública
Salud Ambiental
5050 Commerce Drive
Baldwin Park, California 91706

Asunto: **Datos del Programa Mensual Mejorado de Monitoreo del Aire, mayo de 2026, Vertedero de Chiquita Canyon**

Estimado Dr. Davis:

Esta presentación fue elaborada por el Departamento de Salud Pública (DPH) del Condado de Los Ángeles por **SCS Engineers (SCS)** en nombre de Chiquita Canyon, LLC (Chiquita) como parte de la recomendación de elaborar informes mensuales detallada en la carta del 15 de agosto de 2023 que le entregó Chiquita al DPH (Plan de Trabajo).

Según el Plan de Trabajo, SCS preparó esta presentación que contiene datos analíticos de ambas muestras semanales y datos del monitoreo continuo de las estaciones de monitoreo mejoradas (10 unidades micro-GC). A continuación se proporciona una descripción de los datos incluidos en la presentación.

Datos de las Tomas de Muestras Semanales

Se toman muestras semanales de 24 horas de los compuestos en cada uno de los siete lugares donde se encuentran las estaciones de monitoreo fuera del sitio (MS-06 a MS-12). Se analizaron las muestras con una lista ampliada de compuestos orgánicos volátiles (VOCs) utilizando el Método 15 (TO-15) de la Agencia de Protección Ambiental (EPA) de EE.UU. y de compuestos de azufre utilizando el Método 307.91 del Distrito de Gestión de la Calidad del Aire de la Costa Sur (SCAQMD). Los resultados de las muestras tomadas cada 24 horas de mayo de 2026 se encuentran en el **Adjunto A**.

Datos del Monitoreo Continuo Mejorado

En agosto de 2023, SCS instaló módulos de monitoreo de aire continuo en las estaciones existentes MS-04 y MS-12. Los monitores analizan benceno, tolueno, etilbenceno y xilenos totales (BTEX), como también el azufre total reducido (TRS). La intención de la instalación del nuevo módulo de monitores fue evaluar los datos para determinar si estos módulos deberían ser incorporados en las estaciones de monitoreo de aire existentes de forma permanente, comparando los datos con los datos de laboratorio y cargando los datos para ver cómo los datos en tiempo real se correlacionan con los datos de laboratorio de las muestras tomadas en el mismo momento.

Las unidades BTEX y TRS desde ese entonces fueron retiradas de todas las estaciones, consistentes con el Plan de Trabajo para la Modificación del Programa Mejorado de Monitoreo del Aire con fecha 29 de enero de 2024 presentado al DPH y al SCAQMD.

En respuesta a la Orden de Depuración Estipulada (SOFA) emitida por el SCAQMD el 17 de enero de 2024, se instalaron dos unidades micro-GC en MS-10 y MS-12 para la fecha límite del 1 de mayo de 2024. Los resultados del monitoreo continuo del aire se encuentran online en el sitio web de Chiquita. En septiembre de 2024 se pusieron en línea ocho micro-GC más como parte de una expansión del Programa de Monitoreo del Aire Mejorado,

dando un total de 10 unidades micro-GC. A continuación se encuentra un enlace a los datos continuos en tiempo real:

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

Si tiene alguna pregunta con respecto a esta presentación, por favor, comuníquese con uno de los firmantes llamando al (562) 426-9544.

Atentamente,

Stipe Markotic
Personal Científico
SCS Engineers

Raymond H. Huff, REPA
Director del Proyecto
SCS Engineers

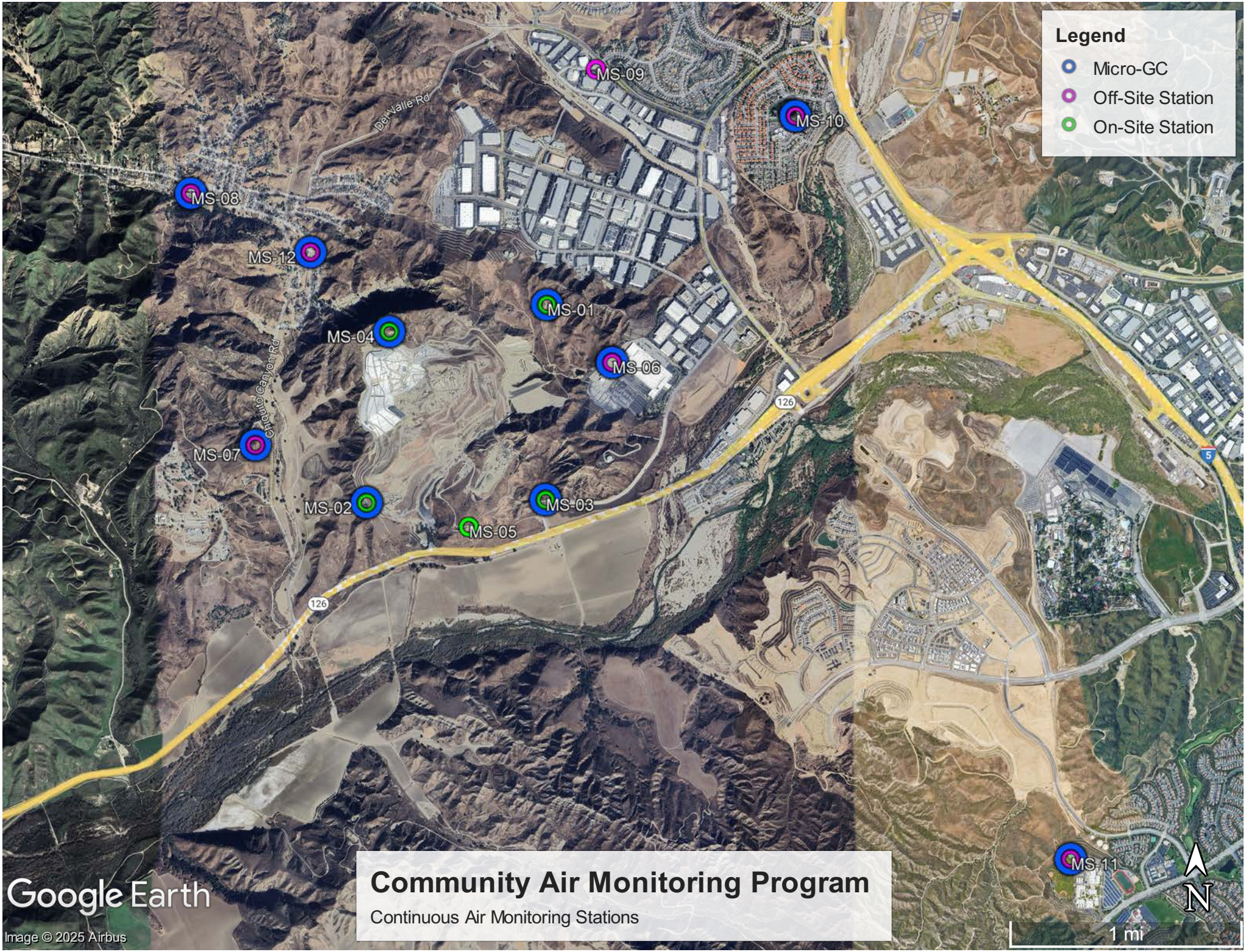
adjuntos

cc (con adjuntos):

Victor Yip (SCAQMD)
Pablo Sánchez-Soria (Onterris)
Edgar De La Torre (Departamento de Planificación Regional del Condado de LA)
David Nguyen (PW)
Douglas Cross (Junta para el Control de Recursos de Agua)
Shikari Nakagawa-Ota (DPH)
Liza Frias (DPH)
Nichole Quick (DPH)
Joshua Bobrowsky (DPH)
Jacob Kraemer (DPH)
Robert Ragland (DPH)
Blaine McPhillips (Asesor del Condado),
Kevin Green (CCL)

FIGURE 1

MAP OF AIR MONITORING LOCATIONS


Legend
Micro-GC
Off-Site Station
On-Site Station
MS-09
MS-10
MS-08
MS-12
MS-01
MS-04
MS-06
MS-07
MS-02
MS-03
MS-05
MS-11
Del Valle Rd
Cañada Canyon Rd
126
5
Google Earth
Image © 2025 Airbus
Community Air Monitoring Program
Continuous Air Monitoring Stations
N
1 mi

ATTACHMENT A

WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA

Onterris ENTHALPY ANALYTICAL

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	558878 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 05/05/26

Sample ID	Lab ID	Collected	Matrix
MS-07	558878-001	05/05/26 07:13	Air
MS-12	558878-002	05/05/26 07:29	Air
MS-08	558878-003	05/05/26 07:43	Air
MS-09	558878-004	05/05/26 07:58	Air
MS-10	558878-005	05/05/26 08:12	Air
MS-06	558878-006	05/05/26 08:36	Air
MS-11	558878-007	05/05/26 08:56	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number:	558878
	Project No:	CHIQUITA WEEKLY AIR
	Location:	Chiquita Canyon Landfill Air/Odor Sampling
	Date Received:	05/05/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 05/05/26. 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 92868
Phone: (714) 771-6900 Fax: (714) 538-1209

ENTHALPY ANALYTICAL

Air Chain of Custody Record

Lab Job No. 558878

Page 1 of 1

CUSTOMER INFORMATION

Company:	SCS Engineers
Report To:	Ray Huff
Email:	rhuff@scsengineers.com
Address:	3900 Kilroy Airport Way Suite 300 Long Beach, CA
Phone:	562-355-6334
Fax:	562 427-0805

PROJECT INFORMATION

Name:	chiquita canyon Landfill Airpoor Sampling
Number:	
Address:	Valencia, CA
Global ID:	
Sampled By:	Aiden Sanchez-Orue

PO Number:

Lab Quote Number:

Special Instructions:

Analysis Request: extended TO-15

Required Turnaround Time
- Standard ☑
- 5 Day ☐
- 3 Day ☐
- 2 Day ☐
- 1 Day ☐
- Custom TAT: ____

	Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information: Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information: Date	Time	Canister Pressure (in. Hg)	Stop Sampling Information: Date	Time	Canister Pressure (in. Hg)	Analysis Request	Comments
1	MS-07	A	C71112	6L	A70248	5/4/26	0713	-29	5/5/26	0713	-9	X	
2	MS-12	A	C70826	6L	A70047	5/4/26	0729	-29	5/5/26	0729	-7	X	
3	MS-08	A	C70814	6L	A70675	5/4/26	0743	-29	5/5/26	0743	-9	X	
4	MS-09	A	C70650	6L	A70664	5/4/26	0758	-27	5/5/26	0758	-6	X	
5	MS-10	A	C70920	6L	A70640	5/4/26	0812	-29	5/5/26	0812	-5	X	
6	MS-06	A	C71113	6L	A70631	5/4/26	0836	-28	5/5/26	0836	-3	X	
7	MS-11	A	C70890	6L	A70450	5/4/26	0856	-29	5/5/26	0856	-8	X	
8													
9													
10													

	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:		Aiden Sanchez-Orue	RES	5/5/26 1217
RECEIVED BY:		JXR	ONT	5/5/26 1217
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

Login 558878

Onterris

SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 5/5/26 Job#: 558878 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 5/5/26 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/Corrected Temp (°C): _____ / _____ Thermometer/IR Gun ID:_____CF:_____
Cooler Temp (obs/corr) (°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_____
☐ Tedlar Bags were received with secondary containment – unexposed to light

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)			✔
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**

Form Completed By (print): NCM **(sign):** _____

Date Labeled: 5/5/26 **By (print):** NIG **(sign):** for NIG

Onterris ENTHALPY ANALYTICAL

Analysis Results for 558878

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

Lab Job #: 558878
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 05/05/26

Sample ID: MS-07 **Lab ID: 558878-001** **Collected: 05/05/26 07:13**
Matrix: Air

558878-001 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	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Freon 12	**0.44**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Chloromethane	**0.50**		ppbv	0.11	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Bromomethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Chloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Methylene Chloride	**0.12**		ppbv	0.022	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Freon 113	**0.063**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Chloroform	**0.013**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Benzene	**0.048**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Trichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Toluene	**0.064**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
m,p-Xylenes	**0.019**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Bromoform	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Styrene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
o-Xylene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Xylene (total)	**0.019**		ppbv	0.011	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD
Surrogates				**Limits**					
Bromofluorobenzene	106%		%REC	60-140	1.1	402996	05/08/26 01:14	05/08/26 01:14	OHD

Results for any subcontracted analyses are not included in this section.

Onterris ENTHALPY ANALYTICAL

Analysis Results for 558878

Sample ID: MS-12	Lab ID: 558878-002	Collected: 05/05/26 07:29
	Matrix: Air	

558878-002 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	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Freon 12	**0.49**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Chloromethane	**0.56**		ppbv	0.11	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Freon 114	**0.018**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Bromomethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Chloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Trichlorofluoromethane	**0.21**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Methylene Chloride	**0.20**		ppbv	0.022	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Freon 113	**0.070**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Chloroform	**0.016**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2-Dichloroethane	**0.021**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Benzene	**0.052**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Carbon Tetrachloride	**0.080**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Trichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Toluene	**0.060**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
m,p-Xylenes	**0.021**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Bromoform	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Styrene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
o-Xylene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Xylene (total)	**0.021**		ppbv	0.011	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD
Surrogates				**Limits**					
Bromofluorobenzene	105%		%REC	60-140	1.1	402996	05/08/26 02:03	05/08/26 02:03	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

Sample ID: MS-08	Lab ID: 558878-003	Collected: 05/05/26 07:43
	Matrix: Air	

558878-003 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	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Freon 12	**0.39**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Chloromethane	**0.70**		ppbv	0.10	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Freon 114	**0.014**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Bromomethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Chloroethane	**0.10**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Vinyl bromide	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Trichlorofluoromethane	**0.16**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Methylene Chloride	**0.13**		ppbv	0.020	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Freon 113	**0.055**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Chloroform	**0.015**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2-Dichloroethane	**0.016**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Benzene	**0.14**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Carbon Tetrachloride	**0.064**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Trichloroethene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Toluene	**0.11**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Chlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Ethylbenzene	**0.011**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
m,p-Xylenes	**0.034**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Bromoform	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Styrene	**0.020**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
o-Xylene	**0.012**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2,4-Trimethylbenzene	**0.016**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Benzyl chloride	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Xylene (total)	**0.046**		ppbv	0.010	1	402996	05/08/26 02:51	05/08/26 02:51	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1	402996	05/08/26 02:51	05/08/26 02:51	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

Sample ID: MS-09	Lab ID: 558878-004	Collected: 05/05/26 07:58
	Matrix: Air	

558878-004 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	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Freon 12	**0.45**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Chloromethane	**0.51**		ppbv	0.11	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Bromomethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Chloroethane	**0.15**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Methylene Chloride	**0.12**		ppbv	0.022	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Freon 113	**0.063**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Chloroform	**0.014**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2-Dichloroethane	**0.018**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Benzene	**0.039**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Trichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Toluene	**0.071**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
m,p-Xylenes	**0.022**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Bromoform	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Styrene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
o-Xylene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Xylene (total)	**0.022**		ppbv	0.011	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1.1	402996	05/08/26 03:40	05/08/26 03:40	OHD

Results for any subcontracted analyses are not included in this section.

Onterris ENTHALPY ANALYTICAL

Analysis Results for 558878

Sample ID: MS-10	Lab ID: 558878-005	Collected: 05/05/26 08:12
	Matrix: Air	

558878-005 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	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Freon 12	**0.44**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Chloromethane	**0.53**		ppbv	0.10	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Freon 114	**0.016**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Bromomethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Chloroethane	**0.068**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Vinyl bromide	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Methylene Chloride	**0.13**		ppbv	0.020	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Freon 113	**0.061**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Chloroform	**0.015**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2-Dichloroethane	**0.018**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Benzene	**0.072**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Trichloroethene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Toluene	**0.096**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Chlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Ethylbenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
m,p-Xylenes	**0.026**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Bromoform	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Styrene	**0.032**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
o-Xylene	**0.012**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2,4-Trimethylbenzene	**0.013**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Benzyl chloride	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Xylene (total)	**0.038**		ppbv	0.010	1	402996	05/08/26 04:28	05/08/26 04:28	OHD
Surrogates				**Limits**					
Bromofluorobenzene	104%		%REC	60-140	1	402996	05/08/26 04:28	05/08/26 04:28	OHD

Results for any subcontracted analyses are not included in this section.

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Analysis Results for 558878

Sample ID: MS-06	Lab ID: 558878-006	Collected: 05/05/26 08:36
	Matrix: Air	

558878-006 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	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Freon 12	**0.44**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Chloromethane	**0.52**		ppbv	0.10	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Freon 114	**0.016**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Bromomethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Chloroethane	**0.071**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Vinyl bromide	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Methylene Chloride	**0.14**		ppbv	0.020	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Freon 113	**0.062**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Chloroform	**0.015**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Benzene	**0.074**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Trichloroethene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Toluene	**0.093**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Chlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Ethylbenzene	**0.012**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
m,p-Xylenes	**0.029**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Bromoform	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Styrene	**0.015**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
o-Xylene	**0.012**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2,4-Trimethylbenzene	**0.011**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Benzyl chloride	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Xylene (total)	**0.041**		ppbv	0.010	1	402996	05/08/26 05:16	05/08/26 05:16	OHD
Surrogates				**Limits**					
Bromofluorobenzene	106%		%REC	60-140	1	402996	05/08/26 05:16	05/08/26 05:16	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

Sample ID: MS-11	Lab ID: 558878-007	Collected: 05/05/26 08:56
	Matrix: Air	

558878-007 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	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Freon 12	**0.45**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Chloromethane	**0.52**		ppbv	0.11	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Bromomethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Chloroethane	**0.015**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Methylene Chloride	**0.14**		ppbv	0.021	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Freon 113	**0.063**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Chloroform	**0.016**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Benzene	**0.044**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Trichloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Toluene	**0.086**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
m,p-Xylenes	**0.030**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Bromoform	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Styrene	**0.011**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
o-Xylene	**0.013**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2,4-Trimethylbenzene	**0.016**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 558878

558878-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Xylene (total)	**0.044**		ppbv	0.011	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD
Surrogates				**Limits**					
Bromofluorobenzene	104%		%REC	60-140	1.1	402996	05/08/26 06:01	05/08/26 06:01	OHD

ND Not Detected

Results for any subcontracted analyses are not included in this section.

Onterris ENTHALPY ANALYTICAL

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1367967**	**Batch:**	**402996**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1367967 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	214.9	200.0	pptv	107%		70-130
1,1,1,2-Tetrachloroethane	193.5	200.0	pptv	97%		70-130
Freon 12	179.3	200.0	pptv	90%		70-130
Chloromethane	169.8	200.0	pptv	85%		70-130
Freon 114	187.8	200.0	pptv	94%		70-130
Vinyl Chloride	184.9	200.0	pptv	92%		70-130
Bromomethane	193.5	200.0	pptv	97%		70-130
Chloroethane	185.1	200.0	pptv	93%		70-130
Vinyl bromide	197.0	200.0	pptv	98%		70-130
Trichlorofluoromethane	183.3	200.0	pptv	92%		70-130
1,1-Dichloroethene	199.5	200.0	pptv	100%		70-130
Methylene Chloride	198.0	200.0	pptv	99%		70-130
Freon 113	192.1	200.0	pptv	96%		70-130
trans-1,2-Dichloroethene	189.2	200.0	pptv	95%		70-130
1,1-Dichloroethane	192.9	200.0	pptv	96%		70-130
cis-1,2-Dichloroethene	191.2	200.0	pptv	96%		70-130
Chloroform	190.2	200.0	pptv	95%		70-130
1,2-Dichloroethane	179.9	200.0	pptv	90%		70-130
1,1,1-Trichloroethane	187.5	200.0	pptv	94%		70-130
Benzene	198.6	200.0	pptv	99%		70-130
Carbon Tetrachloride	178.2	200.0	pptv	89%		70-130
1,2-Dichloropropane	191.0	200.0	pptv	96%		70-130
Bromodichloromethane	178.2	200.0	pptv	89%		70-130
Trichloroethene	187.9	200.0	pptv	94%		70-130
cis-1,3-Dichloropropene	190.0	200.0	pptv	95%		70-130
trans-1,3-Dichloropropene	191.3	200.0	pptv	96%		70-130
1,1,2-Trichloroethane	191.9	200.0	pptv	96%		70-130
Toluene	198.3	200.0	pptv	99%		70-130
Dibromochloromethane	177.8	200.0	pptv	89%		70-130
1,2-Dibromoethane	183.8	200.0	pptv	92%		70-130
Tetrachloroethene	198.2	200.0	pptv	99%		70-130
Chlorobenzene	202.2	200.0	pptv	101%		70-130
Ethylbenzene	216.8	200.0	pptv	108%		70-130
m,p-Xylenes	442.5	400.0	pptv	111%		70-130
Bromoform	179.6	200.0	pptv	90%		70-130
Styrene	214.1	200.0	pptv	107%		70-130
o-Xylene	229.8	200.0	pptv	115%		70-130
2-Chlorotoluene	220.0	200.0	pptv	110%		70-130
1,3,5-Trimethylbenzene	231.2	200.0	pptv	116%		70-130
1,2,4-Trimethylbenzene	232.2	200.0	pptv	116%		70-130
Benzyl chloride	216.0	200.0	pptv	108%		70-130
1,3-Dichlorobenzene	200.1	200.0	pptv	100%		70-130
1,4-Dichlorobenzene	192.3	200.0	pptv	96%		70-130
1,2-Dichlorobenzene	209.2	200.0	pptv	105%		70-130
1,2,4-Trichlorobenzene	168.6	200.0	pptv	84%		70-130
Hexachlorobutadiene	197.6	200.0	pptv	99%		70-130
Surrogates						

Batch QC

QC1367967 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	281.7	250.0	pptv	113%		70-130

Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1367968**	**Batch:**	**402996**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1367968 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	223.4	200.0	pptv	112%		70-130	4	25
1,1,1,2-Tetrachloroethane	199.1	200.0	pptv	100%		70-130	3	25
Freon 12	186.3	200.0	pptv	93%		70-130	4	25
Chloromethane	173.7	200.0	pptv	87%		70-130	2	25
Freon 114	196.9	200.0	pptv	98%		70-130	5	25
Vinyl Chloride	188.8	200.0	pptv	94%		70-130	2	25
Bromomethane	201.9	200.0	pptv	101%		70-130	4	25
Chloroethane	186.3	200.0	pptv	93%		70-130	1	25
Vinyl bromide	200.0	200.0	pptv	100%		70-130	2	25
Trichlorofluoromethane	186.9	200.0	pptv	93%		70-130	2	25
1,1-Dichloroethene	202.7	200.0	pptv	101%		70-130	2	25
Methylene Chloride	200.7	200.0	pptv	100%		70-130	1	25
Freon 113	195.9	200.0	pptv	98%		70-130	2	25
trans-1,2-Dichloroethene	190.7	200.0	pptv	95%		70-130	1	25
1,1-Dichloroethane	196.4	200.0	pptv	98%		70-130	2	25
cis-1,2-Dichloroethene	193.9	200.0	pptv	97%		70-130	1	25
Chloroform	193.1	200.0	pptv	97%		70-130	2	25
1,2-Dichloroethane	182.5	200.0	pptv	91%		70-130	1	25
1,1,1-Trichloroethane	192.3	200.0	pptv	96%		70-130	3	25
Benzene	201.3	200.0	pptv	101%		70-130	1	25
Carbon Tetrachloride	184.2	200.0	pptv	92%		70-130	3	25
1,2-Dichloropropane	193.8	200.0	pptv	97%		70-130	1	25
Bromodichloromethane	183.1	200.0	pptv	92%		70-130	3	25
Trichloroethene	191.6	200.0	pptv	96%		70-130	2	25
cis-1,3-Dichloropropene	196.2	200.0	pptv	98%		70-130	3	25
trans-1,3-Dichloropropene	196.4	200.0	pptv	98%		70-130	3	25
1,1,2-Trichloroethane	195.5	200.0	pptv	98%		70-130	2	25
Toluene	202.1	200.0	pptv	101%		70-130	2	25
Dibromochloromethane	185.4	200.0	pptv	93%		70-130	4	25
1,2-Dibromoethane	186.9	200.0	pptv	93%		70-130	2	25
Tetrachloroethene	203.0	200.0	pptv	102%		70-130	2	25
Chlorobenzene	209.1	200.0	pptv	105%		70-130	3	25
Ethylbenzene	223.0	200.0	pptv	111%		70-130	3	25
m,p-Xylenes	454.6	400.0	pptv	114%		70-130	3	25
Bromoform	189.1	200.0	pptv	95%		70-130	5	25
Styrene	218.4	200.0	pptv	109%		70-130	2	25
o-Xylene	235.9	200.0	pptv	118%		70-130	3	25
2-Chlorotoluene	226.9	200.0	pptv	113%		70-130	3	25
1,3,5-Trimethylbenzene	238.7	200.0	pptv	119%		70-130	3	25
1,2,4-Trimethylbenzene	239.1	200.0	pptv	120%		70-130	3	25
Benzyl chloride	228.7	200.0	pptv	114%		70-130	6	25
1,3-Dichlorobenzene	210.6	200.0	pptv	105%		70-130	5	25
1,4-Dichlorobenzene	195.4	200.0	pptv	98%		70-130	2	25
1,2-Dichlorobenzene	216.4	200.0	pptv	108%		70-130	3	25
1,2,4-Trichlorobenzene	215.0	200.0	pptv	107%		70-130	24	25
Hexachlorobutadiene	206.1	200.0	pptv	103%		70-130	4	25

Batch QC

QC1367968 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	281.2	250.0	pptv	112%		70-130		

Batch QC

Type:	**Blank**	**Lab ID:**	**QC1367969**	**Batch:**	**402996**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1367969 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,1,1,2-Tetrachloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Freon 12	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Chloromethane	ND		pptv	100	05/07/26 09:25	05/07/26 09:25
Freon 114	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Vinyl Chloride	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Bromomethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Chloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Vinyl bromide	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Trichlorofluoromethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,1-Dichloroethene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Methylene Chloride	ND		pptv	20	05/07/26 09:25	05/07/26 09:25
Freon 113	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
trans-1,2-Dichloroethene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,1-Dichloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
cis-1,2-Dichloroethene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Chloroform	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2-Dichloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,1,1-Trichloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Benzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Carbon Tetrachloride	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2-Dichloropropane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Bromodichloromethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Trichloroethene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
cis-1,3-Dichloropropene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
trans-1,3-Dichloropropene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,1,2-Trichloroethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Toluene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Dibromochloromethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2-Dibromoethane	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Tetrachloroethene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Chlorobenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Ethylbenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
m,p-Xylenes	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Bromoform	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Styrene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
o-Xylene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
2-Chlorotoluene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,3,5-Trimethylbenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2,4-Trimethylbenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Benzyl chloride	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,3-Dichlorobenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,4-Dichlorobenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2-Dichlorobenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
1,2,4-Trichlorobenzene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Hexachlorobutadiene	ND		pptv	10	05/07/26 09:25	05/07/26 09:25
Xylene (total)	ND		pptv	10	05/07/26 09:25	05/07/26 09:25

Batch QC

QC1367969 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	98%		%REC	70-130	05/07/26 09:25	05/07/26 09:25

ND Not Detected

CLIENT	:	SCS Engineers
PROJECT NAME	:	Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO.	:	261098
REPORT DATE	:	05/08/2026

On May 5th 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	261098-89746
MS-12	261098-89747
MS-08	261098-89748
MS-09	261098-89749
MS-10	261098-89750
MS-06	261098-89751
MS-11	261098-89752

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.

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, PhD
Technical Director

This report consists of 5 pages.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261098
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/04-05/2026
RECEIVING DATE : 05/05/2026
ANALYSIS DATE : 05/05/2026
REPORT DATE : 05/08/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261098-89746	261098-89747	261098-89748	261098-89749
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261098
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/04-05/2026
RECEIVING DATE : 05/05/2026
ANALYSIS DATE : 05/05/2026
REPORT DATE : 05/08/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261098-89750	261098-89751	261098-89752
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 5/5/2026
Analyst: NR/RSF
Units: ppbV

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

Opening Calibration Verification Standard

501.3 ppbV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21213	477	95.1	1.0
Duplicate	21387	481	95.9	0.2
Triplicate	21694	487	97.3	1.2

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20516	534	104.0	0.4
Duplicate	20675	538	104.8	0.3
Triplicate	20626	537	104.6	0.1

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	22462	498	95.3	2.4
Duplicate	23076	511	97.9	0.2
Triplicate	23520	521	99.8	2.2

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID** 260895-88782

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<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** 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	250.6	251.2	245.4	100.2	97.9	2.3
MeSH	<PQL	256.6	278.7	278.8	108.6	108.6	0.0
DMS	<PQL	261.1	272.9	259.5	104.5	99.4	5.0

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	501.3	479.6	95.7
MeSH	513.3	562.0	109.5
DMS	522.3	497.8	95.3

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

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CHAIN OF CUSTODY RECORD 261098

Client/Project Name	Project Location
SCS engineers/ Chiquita Landfill Air/odor sampling	Valencia,CA
Project No.	**Field Logbook No.**
Sampler: (Print)	**(Signature)**
Aiden Sanchez-Orue	[redacted]

No. Of Containers: 7

ANALYSES: 307.91 Sulfur

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 Sulfur	Remarks
MS-07	5-4/5-26	0713-0713	89746	10 Liter Bag	X	
MS-12	5-4/5-26	0729-0729	89747	10 Liter Bag	X	
MS-08	5-4/5-26	0743-0743	89748	10 Liter Bag	X	
MS-09	5-4/5-26	0758-0758	89749	10 Liter Bag	X	
MS-10	5-4/5-26	0812-0812	89750	10 Liter Bag	X	
MS-06	5-4/5-26	0836-0836	89751	10 Liter Bag	X	
MS-11	5-4/5-26	0856-0856	89752	10 Liter Bag	X	

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[redacted]	5/5/26	1024			
Relinquished by: (Signature)	**Date**	**Time**	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received for Laboratory: (Signature)**	**Date**	**Time**
			[redacted]	5/5/26	1024
Sample Disposal Method:	**Disposed of by: (Signature)**			**Date**	**Time**

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris ENTHALPY ANALYTICAL

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	559370 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 05/12/26

Sample ID	Lab ID	Collected	Matrix
MS-07	559370-001	05/12/26 07:10	Air
MS-12	559370-002	05/12/26 07:27	Air
MS-08	559370-003	05/12/26 07:39	Air
MS-09	559370-004	05/12/26 07:55	Air
MS-10	559370-005	05/12/26 08:10	Air
MS-06	559370-006	05/12/26 08:33	Air
MS-11	559370-007	05/12/26 08:55	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: 559370 Project No: CHIQUITA WEEKLY AIR Location: Chiquita Canyon Landfill Air/Odor Sampling Date Received: 05/12/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 05/12/26. 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):

- High response was observed for benzyl chloride in the CCV analyzed 05/13/26 09:14; affected data was qualified with "b".
- High recoveries were observed for benzyl chloride in the BS/BSD for batch 403522; 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.

931 W. Barkley Ave., Orange, CA 92868
Phone: (714) 771-6900 Fax: (714) 771-9933

Billing: Onterris Laboratories
c/o Onterris Inc.
P.O. Box 741137, Los Angeles, CA 90074-1137

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Effective April 22, 2026, Enthalpy Analytical, LLC is now Onterris Laboratories, LLC

ENTHALPY ANALYTICAL

Air Chain of Custody Record

Lab Job No. _____

Page 1 of 1

CUSTOMER INFORMATION				PROJECT INFORMATION		PO Number:
Company:	SCS Engineers			Name:	Chiquito canyon landfill Airfodor sampling	
Report To:	Ray Huff			Number:		Lab Quote Number:
Email:	rhuff@scsengineers.com			Address:	Valencia, CA	
Address:	3900 Kilroy Airport way Suite 300 Long Beach, CA					
				Global ID:		
Phone:	562-355-6334	Fax: 562	427-0805	Sampled By:	Aiden Sanchez-orue	

Special Instructions:

Analysis Request: Extended list to-15

Required Turnaround Time: Standard ☑ | 4 Day ☐ | 72 Hour ☐ | 48 Hour ☐ | 24 Hour ☐

	Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information: Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information: Date	Time	Canister Pressure (in. Hg)	Stop Sampling Information: Date	Time	Canister Pressure (in. Hg)	Comments
1	MS-07	A	C70936	6L	A70568	5/11/26	0710	-29	5/12/26	0710	-9	
2	MS-12	A	C70795	6L	A70297	5/11/26	0727	-29	5/12/26	0727	-7	
3	MS-08	A	C70250	6L	A70498	5/11/26	0739	-29	5/12/26	0739	-6	
4	MS-09	A	C70923	6L	A70440	5/11/26	0755	-29	5/12/26	0755	-10	
5	MS-10	A	C70915	6L	A70487	5/11/26	0810	-30	5/12/26	0810	-7	
6	MS-06	A	C70875	6L	A70462	5/11/26	0833	-30	5/12/26	0833	-7	
7	MS-11	A	C70139	6L	A70143	5/11/26	0855	-29	5/12/26	0855	-7	
8												
9												
10												
11												
12												
13												
14												
15												

Login 559370

	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:		Aiden Sanchez-orue	RES	5/12/26 1219
RECEIVED BY:		JXR	ONT	5/12/26 1219
RELINQUISHED BY:				
RECEIVED BY:				

Onterris

SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 5/12/26 Job#: 559370 Client: SCS Engineers - Long Beach

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 5/12/26 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/Corrected Temp (°C): _____ / _____ Thermometer/IR Gun ID:_____ CF:_____
Cooler Temp (obs/corr) (°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_____
Tedlar Bags received protected from light (ASTM D5504 Sulfur only)? ☐ N/A ☐ Yes ☐ No

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)			✔
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**

Form Completed By (print): G. Kim **(sign):** _____

Date Labeled: 5/12/26 **By (print):** N. Guadardo **(sign):** for Nick

Onterris ENTHALPY ANALYTICAL

Analysis Results for 559370

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

Lab Job #: 559370
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 05/12/26

Sample ID: MS-07 **Lab ID: 559370-001** **Collected: 05/12/26 07:10**
Matrix: Air

559370-001 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	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Freon 12	**0.44**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Chloromethane	**1.6**		ppbv	0.059	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Freon 114	**0.016**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Bromomethane	**0.013**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Chloroethane	**0.035**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Methylene Chloride	**0.13**		ppbv	0.059	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Freon 113	**0.061**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Chloroform	**0.019**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2-Dichloroethane	**0.015**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Benzene	**0.75**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Carbon Tetrachloride	**0.075**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Trichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Toluene	**0.47**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Ethylbenzene	**0.053**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
m,p-Xylenes	**0.13**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Bromoform	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Styrene	**0.13**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
o-Xylene	**0.054**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,3,5-Trimethylbenzene	**0.012**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2,4-Trimethylbenzene	**0.039**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Hexachlorobutadiene	ND		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Xylene (total)	**0.18**		ppbv	0.012	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD
Surrogates				**Limits**					
Bromofluorobenzene	105%		%REC	60-140	1.2	403522	05/13/26 13:32	05/13/26 13:32	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

Sample ID: MS-12	Lab ID: 559370-002	Collected: 05/12/26 07:27
	Matrix: Air	

559370-002 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	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Freon 12	**0.43**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Chloromethane	**0.50**		ppbv	0.055	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Bromomethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Chloroethane	**0.014**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Methylene Chloride	**0.10**		ppbv	0.055	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Freon 113	**0.060**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Chloroform	**0.019**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2-Dichloroethane	**0.014**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Benzene	**0.10**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Trichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Toluene	**0.17**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Ethylbenzene	**0.030**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
m,p-Xylenes	**0.086**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Bromoform	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Styrene	**0.023**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
o-Xylene	**0.036**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2,4-Trimethylbenzene	**0.037**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Xylene (total)	**0.12**		ppbv	0.011	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD
Surrogates				**Limits**					
Bromofluorobenzene	106%		%REC	60-140	1.1	403522	05/13/26 15:33	05/13/26 15:33	OHD

Results for any subcontracted analyses are not included in this section.

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Analysis Results for 559370

Sample ID: MS-08	Lab ID: 559370-003	Collected: 05/12/26 07:39
	Matrix: Air	

559370-003 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	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Freon 12	**0.42**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Chloromethane	**0.49**		ppbv	0.053	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Bromomethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Chloroethane	**0.023**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Methylene Chloride	**0.12**		ppbv	0.053	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Freon 113	**0.059**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Chloroform	**0.017**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2-Dichloroethane	**0.014**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Benzene	**0.074**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Trichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Toluene	**0.13**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Ethylbenzene	**0.017**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
m,p-Xylenes	**0.044**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Bromoform	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Styrene	**0.011**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
o-Xylene	**0.020**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2,4-Trimethylbenzene	**0.020**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Xylene (total)	**0.064**		ppbv	0.011	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD
Surrogates				**Limits**					
Bromofluorobenzene	105%		%REC	60-140	1.1	403522	05/13/26 16:21	05/13/26 16:21	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

Sample ID: MS-09	Lab ID: 559370-004	Collected: 05/12/26 07:55
	Matrix: Air	

559370-004 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	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Freon 12	**0.43**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Chloromethane	**0.52**		ppbv	0.062	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Freon 114	**0.016**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Bromomethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Chloroethane	**0.11**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Methylene Chloride	**0.11**		ppbv	0.062	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Freon 113	**0.060**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Chloroform	**0.027**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2-Dichloroethane	**0.015**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Benzene	**0.070**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Trichloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Toluene	**0.20**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Ethylbenzene	**0.023**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
m,p-Xylenes	**0.063**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Bromoform	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Styrene	**0.031**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
o-Xylene	**0.028**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2,4-Trimethylbenzene	**0.023**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Xylene (total)	**0.091**		ppbv	0.012	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD
Surrogates				**Limits**					
Bromofluorobenzene	106%		%REC	60-140	1.2	403522	05/13/26 17:10	05/13/26 17:10	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

Sample ID: MS-10	Lab ID: 559370-005	Collected: 05/12/26 08:10
	Matrix: Air	

559370-005 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	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Freon 12	**0.42**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Chloromethane	**0.50**		ppbv	0.055	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Bromomethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Chloroethane	**0.033**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Methylene Chloride	**0.11**		ppbv	0.055	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Freon 113	**0.059**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Chloroform	**0.031**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2-Dichloroethane	**0.017**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Benzene	**0.20**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Trichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Toluene	**0.37**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Ethylbenzene	**0.044**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
m,p-Xylenes	**0.12**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Bromoform	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Styrene	**0.063**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
o-Xylene	**0.050**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,3,5-Trimethylbenzene	**0.012**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2,4-Trimethylbenzene	**0.050**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Xylene (total)	**0.17**		ppbv	0.011	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD
Surrogates				**Limits**					
Bromofluorobenzene	105%		%REC	60-140	1.1	403522	05/13/26 17:59	05/13/26 17:59	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

Sample ID: MS-06	Lab ID: 559370-006	Collected: 05/12/26 08:33
	Matrix: Air	

559370-006 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	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Freon 12	**0.42**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Chloromethane	**0.50**		ppbv	0.052	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Freon 114	**0.015**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Vinyl Chloride	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Bromomethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Chloroethane	**0.016**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Vinyl bromide	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Methylene Chloride	**0.10**		ppbv	0.052	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Freon 113	**0.058**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Chloroform	**0.024**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2-Dichloroethane	**0.014**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Benzene	**0.12**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Bromodichloromethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Trichloroethene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Toluene	**0.21**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Dibromochloromethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Tetrachloroethene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Chlorobenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Ethylbenzene	**0.025**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
m,p-Xylenes	**0.062**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Bromoform	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Styrene	**0.070**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
o-Xylene	**0.027**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2,4-Trimethylbenzene	**0.023**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Benzyl chloride	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Xylene (total)	**0.089**		ppbv	0.010	1	403522	05/13/26 18:47	05/13/26 18:47	OHD
Surrogates				**Limits**					
Bromofluorobenzene	106%		%REC	60-140	1	403522	05/13/26 18:47	05/13/26 18:47	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

Sample ID: MS-11	Lab ID: 559370-007	Collected: 05/12/26 08:55
	Matrix: Air	

559370-007 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	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Freon 12	**0.42**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Chloromethane	**0.49**		ppbv	0.055	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Bromomethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Chloroethane	**0.040**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Methylene Chloride	**0.11**		ppbv	0.055	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Freon 113	**0.059**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Chloroform	**0.028**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2-Dichloroethane	**0.014**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Benzene	**0.068**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Trichloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Toluene	**0.16**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Ethylbenzene	**0.021**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
m,p-Xylenes	**0.054**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Bromoform	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Styrene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
o-Xylene	**0.023**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2,4-Trimethylbenzene	**0.023**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559370

559370-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Xylene (total)	**0.077**		ppbv	0.011	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD
Surrogates				**Limits**					
Bromofluorobenzene	104%		%REC	60-140	1.1	403522	05/13/26 19:36	05/13/26 19:36	OHD

ND Not Detected

Results for any subcontracted analyses are not included in this section.

Onterris ENTHALPY ANALYTICAL

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1369953**	**Batch:**	**403522**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1369953 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	225.3	200.0	pptv	113%		70-130
1,1,1,2-Tetrachloroethane	219.1	200.0	pptv	110%		70-130
Freon 12	196.4	200.0	pptv	98%		70-130
Chloromethane	176.3	200.0	pptv	88%		70-130
Freon 114	203.0	200.0	pptv	102%		70-130
Vinyl Chloride	188.6	200.0	pptv	94%		70-130
Bromomethane	199.9	200.0	pptv	100%		70-130
Chloroethane	183.5	200.0	pptv	92%		70-130
Vinyl bromide	201.5	200.0	pptv	101%		70-130
Trichlorofluoromethane	195.7	200.0	pptv	98%		70-130
1,1-Dichloroethene	203.8	200.0	pptv	102%		70-130
Methylene Chloride	198.2	200.0	pptv	99%		70-130
Freon 113	198.0	200.0	pptv	99%		70-130
trans-1,2-Dichloroethene	192.4	200.0	pptv	96%		70-130
1,1-Dichloroethane	196.6	200.0	pptv	98%		70-130
cis-1,2-Dichloroethene	194.7	200.0	pptv	97%		70-130
Chloroform	197.0	200.0	pptv	98%		70-130
1,2-Dichloroethane	189.2	200.0	pptv	95%		70-130
1,1,1-Trichloroethane	206.2	200.0	pptv	103%		70-130
Benzene	197.6	200.0	pptv	99%		70-130
Carbon Tetrachloride	200.7	200.0	pptv	100%		70-130
1,2-Dichloropropane	195.3	200.0	pptv	98%		70-130
Bromodichloromethane	193.7	200.0	pptv	97%		70-130
Trichloroethene	201.8	200.0	pptv	101%		70-130
cis-1,3-Dichloropropene	210.1	200.0	pptv	105%		70-130
trans-1,3-Dichloropropene	219.9	200.0	pptv	110%		70-130
1,1,2-Trichloroethane	201.3	200.0	pptv	101%		70-130
Toluene	204.3	200.0	pptv	102%		70-130
Dibromochloromethane	203.1	200.0	pptv	102%		70-130
1,2-Dibromoethane	198.1	200.0	pptv	99%		70-130
Tetrachloroethene	222.1	200.0	pptv	111%		70-130
Chlorobenzene	216.5	200.0	pptv	108%		70-130
Ethylbenzene	229.1	200.0	pptv	115%		70-130
m,p-Xylenes	469.7	400.0	pptv	117%		70-130
Bromoform	214.3	200.0	pptv	107%		70-130
Styrene	226.1	200.0	pptv	113%		70-130
o-Xylene	242.2	200.0	pptv	121%		70-130
2-Chlorotoluene	237.6	200.0	pptv	119%		70-130
1,3,5-Trimethylbenzene	250.2	200.0	pptv	125%		70-130
1,2,4-Trimethylbenzene	250.1	200.0	pptv	125%		70-130
Benzyl chloride	266.4	200.0	pptv	133%	b,*	70-130
1,3-Dichlorobenzene	221.6	200.0	pptv	111%		70-130
1,4-Dichlorobenzene	211.4	200.0	pptv	106%		70-130
1,2-Dichlorobenzene	230.8	200.0	pptv	115%		70-130
1,2,4-Trichlorobenzene	231.1	200.0	pptv	116%		70-130
Hexachlorobutadiene	234.2	200.0	pptv	117%		70-130
Surrogates						

Batch QC

QC1369953 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	277.4	250.0	pptv	111%		70-130

Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1369954**	**Batch:**	**403522**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1369954 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	222.2	200.0	pptv	111%		70-130	1	25
1,1,1,2-Tetrachloroethane	216.1	200.0	pptv	108%		70-130	1	25
Freon 12	193.6	200.0	pptv	97%		70-130	1	25
Chloromethane	172.5	200.0	pptv	86%		70-130	2	25
Freon 114	201.4	200.0	pptv	101%		70-130	1	25
Vinyl Chloride	185.5	200.0	pptv	93%		70-130	2	25
Bromomethane	197.4	200.0	pptv	99%		70-130	1	25
Chloroethane	181.1	200.0	pptv	91%		70-130	1	25
Vinyl bromide	199.3	200.0	pptv	100%		70-130	1	25
Trichlorofluoromethane	194.1	200.0	pptv	97%		70-130	1	25
1,1-Dichloroethene	200.6	200.0	pptv	100%		70-130	2	25
Methylene Chloride	194.6	200.0	pptv	97%		70-130	2	25
Freon 113	195.6	200.0	pptv	98%		70-130	1	25
trans-1,2-Dichloroethene	190.0	200.0	pptv	95%		70-130	1	25
1,1-Dichloroethane	194.2	200.0	pptv	97%		70-130	1	25
cis-1,2-Dichloroethene	192.1	200.0	pptv	96%		70-130	1	25
Chloroform	194.7	200.0	pptv	97%		70-130	1	25
1,2-Dichloroethane	187.2	200.0	pptv	94%		70-130	1	25
1,1,1-Trichloroethane	204.4	200.0	pptv	102%		70-130	1	25
Benzene	195.0	200.0	pptv	97%		70-130	1	25
Carbon Tetrachloride	199.3	200.0	pptv	100%		70-130	1	25
1,2-Dichloropropane	192.6	200.0	pptv	96%		70-130	1	25
Bromodichloromethane	191.8	200.0	pptv	96%		70-130	1	25
Trichloroethene	199.5	200.0	pptv	100%		70-130	1	25
cis-1,3-Dichloropropene	208.5	200.0	pptv	104%		70-130	1	25
trans-1,3-Dichloropropene	216.1	200.0	pptv	108%		70-130	2	25
1,1,2-Trichloroethane	198.6	200.0	pptv	99%		70-130	1	25
Toluene	202.3	200.0	pptv	101%		70-130	1	25
Dibromochloromethane	201.5	200.0	pptv	101%		70-130	1	25
1,2-Dibromoethane	196.4	200.0	pptv	98%		70-130	1	25
Tetrachloroethene	219.0	200.0	pptv	110%		70-130	1	25
Chlorobenzene	213.0	200.0	pptv	107%		70-130	2	25
Ethylbenzene	225.5	200.0	pptv	113%		70-130	2	25
m,p-Xylenes	462.7	400.0	pptv	116%		70-130	2	25
Bromoform	212.8	200.0	pptv	106%		70-130	1	25
Styrene	223.1	200.0	pptv	112%		70-130	1	25
o-Xylene	240.0	200.0	pptv	120%		70-130	1	25
2-Chlorotoluene	235.6	200.0	pptv	118%		70-130	1	25
1,3,5-Trimethylbenzene	247.6	200.0	pptv	124%		70-130	1	25
1,2,4-Trimethylbenzene	246.4	200.0	pptv	123%		70-130	1	25
Benzyl chloride	263.9	200.0	pptv	132%	b,*	70-130	1	25
1,3-Dichlorobenzene	218.2	200.0	pptv	109%		70-130	2	25
1,4-Dichlorobenzene	209.6	200.0	pptv	105%		70-130	1	25
1,2-Dichlorobenzene	228.0	200.0	pptv	114%		70-130	1	25
1,2,4-Trichlorobenzene	234.7	200.0	pptv	117%		70-130	2	25
Hexachlorobutadiene	233.0	200.0	pptv	116%		70-130	1	25

Batch QC

QC1369954 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	275.3	250.0	pptv	110%		70-130		

Batch QC

Type:	**Blank**	**Lab ID:**	**QC1369955**	**Batch:**	**403522**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1369955 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,1,1,2-Tetrachloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Freon 12	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Chloromethane	ND		pptv	50	05/13/26 11:58	05/13/26 11:58
Freon 114	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Vinyl Chloride	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Bromomethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Chloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Vinyl bromide	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Trichlorofluoromethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,1-Dichloroethene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Methylene Chloride	ND		pptv	50	05/13/26 11:58	05/13/26 11:58
Freon 113	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
trans-1,2-Dichloroethene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,1-Dichloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
cis-1,2-Dichloroethene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Chloroform	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2-Dichloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,1,1-Trichloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Benzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Carbon Tetrachloride	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2-Dichloropropane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Bromodichloromethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Trichloroethene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
cis-1,3-Dichloropropene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
trans-1,3-Dichloropropene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,1,2-Trichloroethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Toluene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Dibromochloromethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2-Dibromoethane	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Tetrachloroethene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Chlorobenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Ethylbenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
m,p-Xylenes	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Bromoform	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Styrene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
o-Xylene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
2-Chlorotoluene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,3,5-Trimethylbenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2,4-Trimethylbenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Benzyl chloride	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,3-Dichlorobenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,4-Dichlorobenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2-Dichlorobenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
1,2,4-Trichlorobenzene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Hexachlorobutadiene	ND		pptv	10	05/13/26 11:58	05/13/26 11:58
Xylene (total)	ND		pptv	10	05/13/26 11:58	05/13/26 11:58

Batch QC

QC1369955 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	100%		%REC	70-130	05/13/26 11:58	05/13/26 11:58

* Value is outside QC limits
ND Not Detected
b See narrative

Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261145
REPORT DATE : 05/16/2026

On May 12th 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	261145-89930
MS-12	261145-89931
MS-08	261145-89932
MS-09	261145-89933
MS-10	261145-89934
MS-06	261145-89935
MS-11	261145-89936

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.

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.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261145
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/11-12/2026
RECEIVING DATE : 05/12/2026
ANALYSIS DATE : 05/12/2026
REPORT DATE : 05/16/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261145-89930	261145-89931	261145-89932	261145-89933
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261145
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/11-12/2026
RECEIVING DATE : 05/12/2026
ANALYSIS DATE : 05/12/2026
REPORT DATE : 05/16/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261145-89934	261145-89935	261145-89936
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 5/12/2026
Analyst: NR/RSF
Units: ppbV

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

Opening Calibration Verification Standard

501.3 ppbV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21320	479	95.6	0.0
Duplicate	21264	478	95.3	0.2
Triplicate	21349	480	95.7	0.2

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20620	537	104.6	0.2
Duplicate	20670	538	104.8	0.5
Triplicate	20441	532	103.7	0.7

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	23172	513	98.3	0.3
Duplicate	23364	518	99.1	1.1
Triplicate	22807	505	96.7	1.3

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID 260895-88782**

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<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 260895-88782 x2**

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	250.6	251.4	253.2	100.3	101.0	0.7
MeSH	<PQL	256.6	274.8	281.9	107.1	109.9	2.5
DMS	<PQL	261.1	265.3	284.4	101.6	108.9	7.0

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	501.3	495.8	98.9
MeSH	513.3	508.0	99.0
DMS	522.3	472.6	90.5

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

PQL = 50.0 ppbV

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

CHAIN OF CUSTODY RECORD 26145

Client/Project Name	Project Location
SCS engineers/ Chiquita Landfill Air/odor sampling	Valencia, CA

ANALYSES

Project No.	Field Logbook No.

Sampler: (Print)	(Signature)	No. Of Containers
Aiden Sanchez-Orue		7

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	30791 Sulfur					Remarks
MS-07	5-11/12-26	0710-0710	89930	10 Liter Bag	X					
MS-12	5-11/12-26	0727-0727	89931	10 Liter Bag	X					
MS-08	5-11/12-26	0739-0739	89932	10 Liter Bag	X					
MS-09	5-11/12-26	0755-0755	89933	10 Liter Bag	X					
MS-10	5-11/12-26	0810-0810	89934	10 Liter Bag	X					
MS-06	5-11/12-26	0833-0833	89935	10 Liter Bag	X					
MS-11	5-11/12-26	0855-0855	89936	10 Liter Bag	X					

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	5/12/26	1022			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received for Laboratory: (Signature)	Date	Time
				5/12/26	1022
Sample Disposal Method:	Disposed of by: (Signature)			Date	Time

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris ENTHALPY ANALYTICAL

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	559878 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 05/19/26

Sample ID	Lab ID	Collected	Matrix
MS-07	559878-001	05/19/26 07:35	Air
MS-12	559878-002	05/19/26 07:48	Air
MS-08	559878-003	05/19/26 07:57	Air
MS-09	559878-004	05/19/26 08:07	Air
MS-10	559878-005	05/19/26 08:16	Air
MS-06	559878-006	05/19/26 08:36	Air
MS-11	559878-007	05/19/26 08:58	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: 559878 Project No: CHIQUITA WEEKLY AIR Location: Chiquita Canyon Landfill Air/Odor Sampling Date Received: 05/19/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 05/19/26. 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 92868
Phone: (714) 771-6900 Fax: (714) 771-9933

Billing: Onterris Laboratories
c/o Onterris Inc.
P.O. Box 741137, Los Angeles, CA 90074-1137

Onterris™

Effective April 22, 2026, Enthalpy Analytical, LLC is now Onterris Laboratories, LLC

ENTHALPY ANALYTICAL

Air Chain of Custody Record

Lab Job No. 559878

Page 1 of 1

CUSTOMER INFORMATION				PROJECT INFORMATION		PO Number:
Company:	SCS Engineers			Name:	Chiquita canyon landfill Airodor sampling	
Report To:	Roy Huff			Number:		Lab Quote Number:
Email:	rhuff@scsengineers.com			Address:	Valencia, CA	
Address:	3900 Kilroy Airport Way suite 300 Long Beach, CA					
				Global ID:		
Phone:	562-355-6334	Fax: 562	427-0805	Sampled By:	Aiden Sanchez-orue	

Special Instructions:

Analysis Request: extend list to-15

Required Turnaround Time: Standard ☑ | 4 Day ☐ | 72 Hour ☐ | 48 Hour ☐ | 24 Hour ☐

	Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information: Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information: Date	Time	Canister Pressure (in. Hg)	Stop Sampling Information: Date	Time	Canister Pressure (in. Hg)	Comments
1	MS-07	A	C70818	6L	A70610	5/18/26	0717	-28	5/19/26	0735	-0	
2	MS-12	A	C70208	6L	A70626	5/18/26	0733	-30	5/19/26	0748	-8	
3	MS-08	A	C70255	6L	A70637	5/18/26	0743	-28	5/19/26	0757	-4	
4	MS-09	A	C70388	6L	A70233	5/19/26	0757	-30	5/19/26	0807	-7	
5	MS-10	A	C70939	6L	A70034	5/18/26	0809	-30	5/19/26	0816	-8	
6	MS-06	A	C70797	6L	A70657	5/18/26	0830	-28	5/19/26	0836	-7	
7	MS-11	A	C71086	6L	A70106	5/18/26	0856	-29	5/19/26	0858	-6	
8												
9												
10												
11												
12												
13												
14												
15												

Login 559878

	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:		Aiden Sanchez-orue	RES	5/19/26 1241
RECEIVED BY:		Anna Roberts	Onterris	5-19-26 12:41
RELINQUISHED BY:				
RECEIVED BY:				

Onterris

SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 5/19/26 Job#: 559878 Client: SCS Engineers - Long Beach

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 5/19/26 By (initials) AGR 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/Corrected Temp (°C): _____ / _____ Thermometer/IR Gun ID:_____CF:_____
Cooler Temp (obs/corr) (°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_____
Tedlar Bags received protected from light (ASTM D5504 Sulfur only)? ☐ N/A ☐ Yes ☐ No

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)			✔
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?	✔		
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.)

4.6 No sampling dates/time on sample labels

☐ **No additional discrepancies**

Form Completed By (print): ABD **(sign):** [signature]

Date Labeled: 5/19/26 **By (print):** AGR **(sign):** [signature]

Onterris ENTHALPY ANALYTICAL

Analysis Results for 559878

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

Lab Job #: 559878
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 05/19/26

Sample ID: MS-07 **Lab ID: 559878-001** **Collected: 05/19/26 07:35**
Matrix: Air

559878-001 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	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Freon 12	**0.46**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Chloromethane	**0.58**		ppbv	0.050	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Chloroethane	**0.068**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Methylene Chloride	**0.13**		ppbv	0.050	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Freon 113	**0.062**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Chloroform	**0.017**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Benzene	**0.093**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Toluene	**0.099**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Ethylbenzene	**0.014**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
m,p-Xylenes	**0.035**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Styrene	**0.013**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
o-Xylene	**0.014**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2,4-Trimethylbenzene	**0.014**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Xylene (total)	**0.048**		ppbv	0.010	1	404180	05/20/26 12:17	05/20/26 12:17	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1	404180	05/20/26 12:17	05/20/26 12:17	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-12	Lab ID: 559878-002	Collected: 05/19/26 07:48
	Matrix: Air	

559878-002 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	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Freon 12	**0.46**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Chloromethane	**0.91**		ppbv	0.050	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Chloroethane	**0.13**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Freon 113	**0.063**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Chloroform	**0.017**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2-Dichloroethane	**0.020**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Benzene	**0.17**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Toluene	**0.13**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Ethylbenzene	**0.017**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
m,p-Xylenes	**0.051**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Styrene	**0.015**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
o-Xylene	**0.022**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2,4-Trimethylbenzene	**0.020**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Xylene (total)	**0.073**		ppbv	0.010	1	404180	05/20/26 13:05	05/20/26 13:05	OHD
Surrogates				**Limits**					
Bromofluorobenzene	95%		%REC	60-140	1	404180	05/20/26 13:05	05/20/26 13:05	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-08	Lab ID: 559878-003	Collected: 05/19/26 07:57
	Matrix: Air	

559878-003 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	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Freon 12	**0.46**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Chloromethane	**1.0**		ppbv	0.050	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Chloroethane	**0.088**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Freon 113	**0.062**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Chloroform	**0.017**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Benzene	**0.35**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Toluene	**0.19**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Ethylbenzene	**0.011**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
m,p-Xylenes	**0.034**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Styrene	**0.018**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
o-Xylene	**0.013**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2,4-Trimethylbenzene	**0.013**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Xylene (total)	**0.047**		ppbv	0.010	1	404180	05/20/26 13:54	05/20/26 13:54	OHD
Surrogates				**Limits**					
Bromofluorobenzene	95%		%REC	60-140	1	404180	05/20/26 13:54	05/20/26 13:54	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-09	Lab ID: 559878-004	Collected: 05/19/26 08:07
	Matrix: Air	

559878-004 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	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Freon 12	**0.45**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Chloromethane	**0.58**		ppbv	0.052	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Chloroethane	**0.012**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Methylene Chloride	**0.12**		ppbv	0.052	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Freon 113	**0.062**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Chloroform	**0.024**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2-Dichloroethane	**0.020**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Benzene	**0.067**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Toluene	**0.13**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Ethylbenzene	**0.017**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
m,p-Xylenes	**0.051**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Styrene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
o-Xylene	**0.020**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2,4-Trimethylbenzene	**0.018**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Xylene (total)	**0.072**		ppbv	0.010	1	404180	05/20/26 14:43	05/20/26 14:43	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1	404180	05/20/26 14:43	05/20/26 14:43	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-10	Lab ID: 559878-005	Collected: 05/19/26 08:16
	Matrix: Air	

559878-005 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	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Freon 12	**0.45**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Chloromethane	**0.57**		ppbv	0.052	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Chloroethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Methylene Chloride	**0.12**		ppbv	0.052	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Freon 113	**0.061**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Chloroform	**0.026**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2-Dichloroethane	**0.022**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Benzene	**0.20**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Toluene	**0.23**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Ethylbenzene	**0.030**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
m,p-Xylenes	**0.096**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Styrene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
o-Xylene	**0.030**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2,4-Trimethylbenzene	**0.023**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Xylene (total)	**0.13**		ppbv	0.010	1	404180	05/20/26 15:31	05/20/26 15:31	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	404180	05/20/26 15:31	05/20/26 15:31	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-06	Lab ID: 559878-006	Collected: 05/19/26 08:36
	Matrix: Air	

559878-006 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	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Freon 12	**0.46**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Chloromethane	**0.67**		ppbv	0.056	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Bromomethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Chloroethane	**0.14**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Methylene Chloride	**0.13**		ppbv	0.056	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Freon 113	**0.062**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Chloroform	**0.021**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2-Dichloroethane	**0.020**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Benzene	**0.14**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Trichloroethene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Toluene	**0.14**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Ethylbenzene	**0.015**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
m,p-Xylenes	**0.041**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Bromoform	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Styrene	**0.055**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
o-Xylene	**0.016**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2,4-Trimethylbenzene	**0.015**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Xylene (total)	**0.056**		ppbv	0.011	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1.1	404180	05/20/26 16:20	05/20/26 16:20	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

Sample ID: MS-11	Lab ID: 559878-007	Collected: 05/19/26 08:58
	Matrix: Air	

559878-007 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	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Freon 12	**0.46**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Chloromethane	**0.56**		ppbv	0.051	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Freon 114	**0.016**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Vinyl Chloride	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Bromomethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Chloroethane	**0.011**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Vinyl bromide	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Methylene Chloride	**0.12**		ppbv	0.051	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Freon 113	**0.063**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Chloroform	**0.021**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Benzene	**0.047**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Bromodichloromethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Trichloroethene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Toluene	**0.045**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Dibromochloromethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Tetrachloroethene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Chlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Ethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
m,p-Xylenes	**0.018**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Bromoform	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Styrene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
o-Xylene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Benzyl chloride	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 559878

559878-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Xylene (total)	**0.018**		ppbv	0.010	1	404180	05/20/26 17:08	05/20/26 17:08	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	404180	05/20/26 17:08	05/20/26 17:08	OHD

ND Not Detected

Results for any subcontracted analyses are not included in this section.

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1372290**	**Batch:**	**404180**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1372290 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	197.5	200.0	pptv	99%		70-130
1,1,1,2-Tetrachloroethane	193.5	200.0	pptv	97%		70-130
Freon 12	199.7	200.0	pptv	100%		70-130
Chloromethane	195.2	200.0	pptv	98%		70-130
Freon 114	199.4	200.0	pptv	100%		70-130
Vinyl Chloride	199.7	200.0	pptv	100%		70-130
Bromomethane	197.8	200.0	pptv	99%		70-130
Chloroethane	198.4	200.0	pptv	99%		70-130
Vinyl bromide	204.9	200.0	pptv	102%		70-130
Trichlorofluoromethane	201.5	200.0	pptv	101%		70-130
1,1-Dichloroethene	205.5	200.0	pptv	103%		70-130
Methylene Chloride	201.0	200.0	pptv	101%		70-130
Freon 113	202.1	200.0	pptv	101%		70-130
trans-1,2-Dichloroethene	202.8	200.0	pptv	101%		70-130
1,1-Dichloroethane	202.7	200.0	pptv	101%		70-130
cis-1,2-Dichloroethene	203.0	200.0	pptv	101%		70-130
Chloroform	202.3	200.0	pptv	101%		70-130
1,2-Dichloroethane	199.6	200.0	pptv	100%		70-130
1,1,1-Trichloroethane	202.6	200.0	pptv	101%		70-130
Benzene	197.9	200.0	pptv	99%		70-130
Carbon Tetrachloride	199.4	200.0	pptv	100%		70-130
1,2-Dichloropropane	199.2	200.0	pptv	100%		70-130
Bromodichloromethane	194.7	200.0	pptv	97%		70-130
Trichloroethene	209.0	200.0	pptv	105%		70-130
cis-1,3-Dichloropropene	190.5	200.0	pptv	95%		70-130
trans-1,3-Dichloropropene	189.1	200.0	pptv	95%		70-130
1,1,2-Trichloroethane	199.1	200.0	pptv	100%		70-130
Toluene	208.1	200.0	pptv	104%		70-130
Dibromochloromethane	192.9	200.0	pptv	96%		70-130
1,2-Dibromoethane	197.8	200.0	pptv	99%		70-130
Tetrachloroethene	242.4	200.0	pptv	121%		70-130
Chlorobenzene	202.3	200.0	pptv	101%		70-130
Ethylbenzene	207.1	200.0	pptv	104%		70-130
m,p-Xylenes	424.8	400.0	pptv	106%		70-130
Bromoform	176.3	200.0	pptv	88%		70-130
Styrene	204.3	200.0	pptv	102%		70-130
o-Xylene	215.5	200.0	pptv	108%		70-130
2-Chlorotoluene	205.8	200.0	pptv	103%		70-130
1,3,5-Trimethylbenzene	211.9	200.0	pptv	106%		70-130
1,2,4-Trimethylbenzene	216.2	200.0	pptv	108%		70-130
Benzyl chloride	183.7	200.0	pptv	92%		70-130
1,3-Dichlorobenzene	204.7	200.0	pptv	102%		70-130
1,4-Dichlorobenzene	208.6	200.0	pptv	104%		70-130
1,2-Dichlorobenzene	199.7	200.0	pptv	100%		70-130
1,2,4-Trichlorobenzene	186.4	200.0	pptv	93%		70-130
Hexachlorobutadiene	181.5	200.0	pptv	91%		70-130
Surrogates						

Batch QC

QC1372290 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	257.4	250.0	pptv	103%		70-130

Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1372291**	**Batch:**	**404180**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1372291 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	198.7	200.0	pptv	99%		70-130	1	25
1,1,1,2-Tetrachloroethane	194.9	200.0	pptv	97%		70-130	1	25
Freon 12	203.4	200.0	pptv	102%		70-130	2	25
Chloromethane	200.0	200.0	pptv	100%		70-130	2	25
Freon 114	201.1	200.0	pptv	101%		70-130	1	25
Vinyl Chloride	202.5	200.0	pptv	101%		70-130	1	25
Bromomethane	200.7	200.0	pptv	100%		70-130	1	25
Chloroethane	197.5	200.0	pptv	99%		70-130	0	25
Vinyl bromide	205.0	200.0	pptv	103%		70-130	0	25
Trichlorofluoromethane	201.9	200.0	pptv	101%		70-130	0	25
1,1-Dichloroethene	206.3	200.0	pptv	103%		70-130	0	25
Methylene Chloride	200.9	200.0	pptv	100%		70-130	0	25
Freon 113	202.2	200.0	pptv	101%		70-130	0	25
trans-1,2-Dichloroethene	203.4	200.0	pptv	102%		70-130	0	25
1,1-Dichloroethane	204.9	200.0	pptv	102%		70-130	1	25
cis-1,2-Dichloroethene	204.7	200.0	pptv	102%		70-130	1	25
Chloroform	204.1	200.0	pptv	102%		70-130	1	25
1,2-Dichloroethane	202.0	200.0	pptv	101%		70-130	1	25
1,1,1-Trichloroethane	203.7	200.0	pptv	102%		70-130	1	25
Benzene	200.0	200.0	pptv	100%		70-130	1	25
Carbon Tetrachloride	199.8	200.0	pptv	100%		70-130	0	25
1,2-Dichloropropane	202.1	200.0	pptv	101%		70-130	1	25
Bromodichloromethane	196.6	200.0	pptv	98%		70-130	1	25
Trichloroethene	212.4	200.0	pptv	106%		70-130	2	25
cis-1,3-Dichloropropene	192.3	200.0	pptv	96%		70-130	1	25
trans-1,3-Dichloropropene	191.7	200.0	pptv	96%		70-130	1	25
1,1,2-Trichloroethane	202.7	200.0	pptv	101%		70-130	2	25
Toluene	212.3	200.0	pptv	106%		70-130	2	25
Dibromochloromethane	193.9	200.0	pptv	97%		70-130	1	25
1,2-Dibromoethane	199.9	200.0	pptv	100%		70-130	1	25
Tetrachloroethene	247.4	200.0	pptv	124%		70-130	2	25
Chlorobenzene	206.5	200.0	pptv	103%		70-130	2	25
Ethylbenzene	210.5	200.0	pptv	105%		70-130	2	25
m,p-Xylenes	433.1	400.0	pptv	108%		70-130	2	25
Bromoform	176.1	200.0	pptv	88%		70-130	0	25
Styrene	206.7	200.0	pptv	103%		70-130	1	25
o-Xylene	222.4	200.0	pptv	111%		70-130	3	25
2-Chlorotoluene	208.2	200.0	pptv	104%		70-130	1	25
1,3,5-Trimethylbenzene	216.2	200.0	pptv	108%		70-130	2	25
1,2,4-Trimethylbenzene	219.8	200.0	pptv	110%		70-130	2	25
Benzyl chloride	180.6	200.0	pptv	90%		70-130	2	25
1,3-Dichlorobenzene	207.6	200.0	pptv	104%		70-130	1	25
1,4-Dichlorobenzene	211.6	200.0	pptv	106%		70-130	1	25
1,2-Dichlorobenzene	202.3	200.0	pptv	101%		70-130	1	25
1,2,4-Trichlorobenzene	189.6	200.0	pptv	95%		70-130	2	25
Hexachlorobutadiene	185.5	200.0	pptv	93%		70-130	2	25

Batch QC

QC1372291 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	254.1	250.0	pptv	102%		70-130		

Batch QC

Type:	**Blank**	**Lab ID:**	**QC1372292**	**Batch:**	**404180**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1372292 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,1,1,2-Tetrachloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Freon 12	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Chloromethane	ND		pptv	50	05/20/26 09:58	05/20/26 09:58
Freon 114	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Vinyl Chloride	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Bromomethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Chloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Vinyl bromide	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Trichlorofluoromethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,1-Dichloroethene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Methylene Chloride	ND		pptv	50	05/20/26 09:58	05/20/26 09:58
Freon 113	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
trans-1,2-Dichloroethene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,1-Dichloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
cis-1,2-Dichloroethene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Chloroform	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2-Dichloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,1,1-Trichloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Benzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Carbon Tetrachloride	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2-Dichloropropane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Bromodichloromethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Trichloroethene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
cis-1,3-Dichloropropene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
trans-1,3-Dichloropropene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,1,2-Trichloroethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Toluene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Dibromochloromethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2-Dibromoethane	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Tetrachloroethene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Chlorobenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Ethylbenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
m,p-Xylenes	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Bromoform	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Styrene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
o-Xylene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
2-Chlorotoluene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,3,5-Trimethylbenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2,4-Trimethylbenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Benzyl chloride	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,3-Dichlorobenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,4-Dichlorobenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2-Dichlorobenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
1,2,4-Trichlorobenzene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Hexachlorobutadiene	ND		pptv	10	05/20/26 09:58	05/20/26 09:58
Xylene (total)	ND		pptv	10	05/20/26 09:58	05/20/26 09:58

Batch QC

QC1372292 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	89%		%REC	70-130	05/20/26 09:58	05/20/26 09:58

ND Not Detected

Atmospheric Analysis & Consulting, Inc.

CLIENT	: SCS Engineers
PROJECT NAME	: Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO.	: 261217
REPORT DATE	: 05/26/2026

On May 19th , 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	261217-90225
MS-12	261217-90226
MS-08	261217-90227
MS-09	261217-90228
MS-10	261217-90229
MS-06	261217-90230
MS-11	261217-90231

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.

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.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261217
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/18-19/2026
RECEIVING DATE : 05/19/2026
ANALYSIS DATE : 05/19/2026
REPORT DATE : 05/26/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261217-90225	261217-90226	261217-90227	261217-90228
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261217
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/18-19/2026
RECEIVING DATE : 05/19/2026
ANALYSIS DATE : 05/19/2026
REPORT DATE : 05/26/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261217-90229	261217-90230	261217-90231
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 5/19/2026
Analyst: NR/RSF
Units: ppmV

Instrument ID : SCD-BTU
Initial Cal Date : 05/14/2026

Opening Calibration Verification Standard

0.501 ppmV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3419	0.500	99.7	3.0
Duplicate	3598	0.526	104.9	2.0
Triplicate	3561	0.520	103.8	1.0

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3403	0.498	97.1	1.4
Duplicate	3482	0.510	99.3	0.9
Triplicate	3468	0.508	98.9	0.5

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3728	0.512	98.1	2.2
Duplicate	3901	0.536	102.6	2.3
Triplicate	3807	0.523	100.1	0.1

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID 260895-88782**

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<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 260895-88782 x2**

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	0.251	0.273	0.272	108.9	108.5	0.4
MeSH	<PQL	0.257	0.262	0.268	102.1	104.4	2.3
DMS	<PQL	0.261	0.273	0.275	104.5	105.3	0.7

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	0.501	0.485	96.8
MeSH	0.513	0.484	94.3
DMS	0.522	0.518	99.2

** Must be 95-105%, ** Must be 90-110%, *** Must be < 10%, **** Must be < 5% RPD from Mean result.*
PQL = 0.05 ppmV

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CHAIN OF CUSTODY RECORD 261217

Client/Project Name	Project Location
SCS Engineers/ Chiquita Landfill Air/odor sampling	Valencia, CA

Project No.	Field Logbook No.

Sampler: (Print)	(Signature)	No. Of Containers
Aiden Sanchez-Orue	[signature]	7

ANALYSES

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 SULFUR					Remarks
MS-07	5-18/19-26	0717-0735	90225	10 Liter Bag	X					
MS-12	5-18/19-26	0733-0748	90226	10 Liter Bag	X					
MS-08	5-18/19-26	0743-0757	90227	10 Liter Bag	X					
MS-09	5-18/19-26	0757-0807	90228	10 Liter Bag	X					
MS-10	5-18/19-26	0809-0816	90229	10 Liter Bag	X					
MS-06	5-18/19-26	0830-0836	90230	10 Liter Bag	X					
MS-11	5-18/19-26	0856-0858	90231	10 Liter Bag	X					

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	5/19/26	1026			
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received for Laboratory: (Signature)	Date	Time
			[signature]	5/19/26	1026

Sample Disposal Method:	Disposed of by: (Signature)	Date	Time

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris ENTHALPY ANALYTICAL

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	560340 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 05/27/26

Sample ID	Lab ID	Collected	Matrix
MS-07	560340-001	05/27/26 07:10	Air
MS-12	560340-002	05/27/26 07:25	Air
MS-08	560340-003	05/27/26 07:35	Air
MS-09	560340-004	05/27/26 07:45	Air
MS-10	560340-005	05/27/26 07:57	Air
MS-06	560340-006	05/27/26 08:23	Air
MS-11	560340-007	05/27/26 08:46	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: Project No: Location: Date Received:	560340 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 05/27/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 05/27/26. 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 92868
Phone: (714) 771-6900 Fax: (714) 771-9933

Billing: Onterris Laboratories
c/o Onterris Inc.
P.O. Box 741137, Los Angeles, CA 90074-1137

Onterris™ ENTHALPY ANALYTICAL

Effective April 22, 2026, Enthalpy Analytical, LLC is now Onterris Laboratories, LLC

Air Chain of Custody Record

Lab Job No. 560340

Page 1 of 1

CUSTOMER INFORMATION				PROJECT INFORMATION		PO Number:
Company:	SCS Engineers			Name:	Chiquita Canyon landfill Air/Odor Sampling	
Report To:	Roy Huff			Number:		Lab Quote Number:
Email:	rhuff@scsengineers.com			Address:	Valencia, CA	
Address:	3900 Kilroy Airport way suite 300 Long Beach CA			Global ID:		
Phone:	562-355-6334	Fax:	562 427-0805	Sampled By:	Aiden Sanchez-orue	

Special Instructions:

Analysis Request: extended list to-15

Required Turnaround Time: Standard ☑ | 4 Day ☐ | 72 Hour ☐ | 48 Hour ☐ | 24 Hour ☐

#	Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information: Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information: Date	Time	Canister Pressure (in. Hg)	Stop Sampling Information: Date	Time	Canister Pressure (in. Hg)	extended list to-15					Comments
1	MS-07	A	C70779	6L	A70540	5/26/26	0705	-29	5/27/26	0710	-8	X					
2	MS-12	A	C70691	6L	A70475	5/26/26	0718	-29	5/27/26	0725	-8	X					
3	MS-08	A	C70825	6L	A70162	5/26/26	0728	-29	5/27/26	0735	-5	X					
4	MS-09	A	C70433	6L	A70403	5/26/26	0743	-28	5/27/26	0745	-4	X					
5	MS-10	A	C71119	6L	A70585	5/26/26	0755	-30	5/27/26	0757	-8	X					
6	MS-06	A	C71110	6L	A70437	5/26/26	0818	-29	5/27/26	0823	-5	X					
7	MS-11	A	C70071	6L	A70674	5/26/26	0843	-27	5/27/26	0846	-4	X					
8																	
9																	
10																	
11																	
12																	
13																	
14																	
15																	

Login 560340

	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:	[signature]	Aiden Sanchez-orue	RES	5/27/26 1233
RECEIVED BY:	[signature]	JXR	ORG	5/27/26 1233
RELINQUISHED BY:				
RECEIVED BY:				

Onterris

SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 5/27/26 Job#: 560340 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 05/27/26 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/Corrected Temp (°C): _____ / _____ Thermometer/IR Gun ID:_____CF:_____
Cooler Temp (obs/corr) (°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_____
Tedlar Bags received protected from light (ASTM D5504 Sulfur only)? ☐ N/A ☐ Yes ☐ No

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)			✔
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.)

4.C - NO SAMPLING DATE & TIME ON CONTAINERS

☐ **No additional discrepancies**

Form Completed By (print): FPD **(sign):** _____

Date Labeled: 05/27/26 **By (print):** FPD **(sign):** _____

Onterris ENTHALPY ANALYTICAL

Analysis Results for 560340

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

Lab Job #: 560340
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 05/27/26

Sample ID: MS-07 **Lab ID: 560340-001** **Collected: 05/27/26 07:10**
Matrix: Air

560340-001 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	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Freon 12	**0.44**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Chloromethane	**0.54**		ppbv	0.055	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Bromomethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Chloroethane	**0.060**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Methylene Chloride	**0.13**		ppbv	0.055	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Freon 113	**0.062**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Chloroform	**0.015**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Benzene	**0.048**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Trichloroethene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Toluene	**0.11**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
m,p-Xylenes	**0.021**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Bromoform	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Styrene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
o-Xylene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Xylene (total)	**0.021**		ppbv	0.011	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD
Surrogates				**Limits**					
Bromofluorobenzene	91%		%REC	60-140	1.1	404983	05/29/26 17:38	05/29/26 17:38	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

Sample ID: MS-12	Lab ID: 560340-002	Collected: 05/27/26 07:25
	Matrix: Air	

560340-002 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	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Freon 12	**0.45**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Chloromethane	**0.54**		ppbv	0.055	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Bromomethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Chloroethane	**0.026**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Trichlorofluoromethane	**0.20**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Methylene Chloride	**0.12**		ppbv	0.055	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Freon 113	**0.063**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Chloroform	**0.016**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Benzene	**0.045**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Carbon Tetrachloride	**0.075**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Trichloroethene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Toluene	**0.15**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
m,p-Xylenes	**0.026**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Bromoform	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Styrene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
o-Xylene	**0.011**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2,4-Trimethylbenzene	**0.012**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Xylene (total)	**0.037**		ppbv	0.011	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.1	405172	06/01/26 11:21	06/01/26 11:21	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

Sample ID: MS-08	Lab ID: 560340-003	Collected: 05/27/26 07:35
	Matrix: Air	

560340-003 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	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Freon 12	**0.45**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Chloromethane	**0.53**		ppbv	0.050	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Freon 114	**0.016**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Vinyl Chloride	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Bromomethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Chloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Vinyl bromide	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Freon 113	**0.062**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Chloroform	**0.015**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2-Dichloroethane	**0.018**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Benzene	**0.043**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Bromodichloromethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Trichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Toluene	**0.061**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Dibromochloromethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Tetrachloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Chlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Ethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
m,p-Xylenes	**0.023**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Bromoform	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Styrene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
o-Xylene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2,4-Trimethylbenzene	**0.012**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Benzyl chloride	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Xylene (total)	**0.023**		ppbv	0.010	1	405172	06/01/26 12:10	06/01/26 12:10	OHD
Surrogates				**Limits**					
Bromofluorobenzene	95%		%REC	60-140	1	405172	06/01/26 12:10	06/01/26 12:10	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

Sample ID: MS-09	Lab ID: 560340-004	Collected: 05/27/26 07:45
	Matrix: Air	

560340-004 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	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Freon 12	**0.46**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Chloromethane	**0.55**		ppbv	0.050	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Freon 114	**0.016**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Vinyl Chloride	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Bromomethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Chloroethane	**0.013**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Vinyl bromide	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Trichlorofluoromethane	**0.20**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Freon 113	**0.063**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Chloroform	**0.019**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Benzene	**0.045**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Carbon Tetrachloride	**0.075**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Bromodichloromethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Trichloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Toluene	**0.081**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Dibromochloromethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Tetrachloroethene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Chlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Ethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
m,p-Xylenes	**0.025**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Bromoform	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Styrene	**0.097**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
o-Xylene	**0.011**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2,4-Trimethylbenzene	**0.010**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Benzyl chloride	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Xylene (total)	**0.036**		ppbv	0.010	1	405172	06/01/26 12:58	06/01/26 12:58	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1	405172	06/01/26 12:58	06/01/26 12:58	OHD

Results for any subcontracted analyses are not included in this section.

Onterris ENTHALPY ANALYTICAL

Analysis Results for 560340

Sample ID: MS-10	Lab ID: 560340-005	Collected: 05/27/26 07:57
	Matrix: Air	

560340-005 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	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Freon 12	**0.45**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Chloromethane	**0.54**		ppbv	0.051	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Freon 114	**0.016**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Vinyl Chloride	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Bromomethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Chloroethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Vinyl bromide	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Trichlorofluoromethane	**0.20**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Methylene Chloride	**0.11**		ppbv	0.051	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Freon 113	**0.063**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Chloroform	**0.018**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2-Dichloroethane	**0.019**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Benzene	**0.044**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Bromodichloromethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Trichloroethene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Toluene	**0.071**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Dibromochloromethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Tetrachloroethene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Chlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Ethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
m,p-Xylenes	**0.022**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Bromoform	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Styrene	**0.063**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
o-Xylene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Benzyl chloride	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Xylene (total)	**0.022**		ppbv	0.010	1	405172	06/01/26 13:47	06/01/26 13:47	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1	405172	06/01/26 13:47	06/01/26 13:47	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

Sample ID: MS-06	Lab ID: 560340-006	Collected: 05/27/26 08:23
	Matrix: Air	

560340-006 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	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Freon 12	**0.45**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Chloromethane	**0.55**		ppbv	0.050	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Freon 114	**0.016**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Vinyl Chloride	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Bromomethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Chloroethane	**0.011**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Vinyl bromide	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Methylene Chloride	**0.13**		ppbv	0.050	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Freon 113	**0.062**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Chloroform	**0.016**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2-Dichloroethane	**0.018**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Benzene	**0.068**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Bromodichloromethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Trichloroethene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Toluene	**0.077**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Dibromochloromethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Tetrachloroethene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Chlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Ethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
m,p-Xylenes	**0.021**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Bromoform	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Styrene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
o-Xylene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Benzyl chloride	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Xylene (total)	**0.021**		ppbv	0.010	1	405172	06/01/26 14:36	06/01/26 14:36	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1	405172	06/01/26 14:36	06/01/26 14:36	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

Sample ID: MS-11	Lab ID: 560340-007	Collected: 05/27/26 08:46
	Matrix: Air	

560340-007 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	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Freon 12	**0.45**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Chloromethane	**0.55**		ppbv	0.051	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Freon 114	**0.016**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Vinyl Chloride	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Bromomethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Chloroethane	**0.12**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Vinyl bromide	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Methylene Chloride	**0.13**		ppbv	0.051	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Freon 113	**0.062**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Chloroform	**0.017**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2-Dichloroethane	**0.018**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Benzene	**0.035**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Bromodichloromethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Trichloroethene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Toluene	**0.078**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Dibromochloromethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Tetrachloroethene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Chlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Ethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
m,p-Xylenes	**0.015**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Bromoform	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Styrene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
o-Xylene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Benzyl chloride	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD

Results for any subcontracted analyses are not included in this section.

Analysis Results for 560340

560340-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Xylene (total)	**0.015**		ppbv	0.010	1	405172	06/01/26 15:24	06/01/26 15:24	OHD
Surrogates				**Limits**					
Bromofluorobenzene	95%		%REC	60-140	1	405172	06/01/26 15:24	06/01/26 15:24	OHD

ND Not Detected

Results for any subcontracted analyses are not included in this section.

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1375163**	**Batch:**	**404983**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375163 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	203.2	200.0	pptv	102%		70-130
1,1,1,2-Tetrachloroethane	195.6	200.0	pptv	98%		70-130
Freon 12	195.9	200.0	pptv	98%		70-130
Chloromethane	191.1	200.0	pptv	96%		70-130
Freon 114	198.9	200.0	pptv	99%		70-130
Vinyl Chloride	199.1	200.0	pptv	100%		70-130
Bromomethane	196.9	200.0	pptv	98%		70-130
Chloroethane	197.3	200.0	pptv	99%		70-130
Vinyl bromide	201.9	200.0	pptv	101%		70-130
Trichlorofluoromethane	201.6	200.0	pptv	101%		70-130
1,1-Dichloroethene	202.0	200.0	pptv	101%		70-130
Methylene Chloride	197.1	200.0	pptv	99%		70-130
Freon 113	201.8	200.0	pptv	101%		70-130
trans-1,2-Dichloroethene	200.6	200.0	pptv	100%		70-130
1,1-Dichloroethane	202.5	200.0	pptv	101%		70-130
cis-1,2-Dichloroethene	200.9	200.0	pptv	100%		70-130
Chloroform	202.0	200.0	pptv	101%		70-130
1,2-Dichloroethane	199.6	200.0	pptv	100%		70-130
1,1,1-Trichloroethane	204.6	200.0	pptv	102%		70-130
Benzene	195.7	200.0	pptv	98%		70-130
Carbon Tetrachloride	195.7	200.0	pptv	98%		70-130
1,2-Dichloropropane	199.5	200.0	pptv	100%		70-130
Bromodichloromethane	195.3	200.0	pptv	98%		70-130
Trichloroethene	197.2	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	198.9	200.0	pptv	99%		70-130
trans-1,3-Dichloropropene	200.4	200.0	pptv	100%		70-130
1,1,2-Trichloroethane	201.3	200.0	pptv	101%		70-130
Toluene	200.6	200.0	pptv	100%		70-130
Dibromochloromethane	196.7	200.0	pptv	98%		70-130
1,2-Dibromoethane	201.3	200.0	pptv	101%		70-130
Tetrachloroethene	213.5	200.0	pptv	107%		70-130
Chlorobenzene	199.6	200.0	pptv	100%		70-130
Ethylbenzene	202.4	200.0	pptv	101%		70-130
m,p-Xylenes	414.9	400.0	pptv	104%		70-130
Bromoform	180.6	200.0	pptv	90%		70-130
Styrene	202.9	200.0	pptv	101%		70-130
o-Xylene	212.6	200.0	pptv	106%		70-130
2-Chlorotoluene	201.0	200.0	pptv	100%		70-130
1,3,5-Trimethylbenzene	211.3	200.0	pptv	106%		70-130
1,2,4-Trimethylbenzene	212.7	200.0	pptv	106%		70-130
Benzyl chloride	179.0	200.0	pptv	90%		70-130
1,3-Dichlorobenzene	201.3	200.0	pptv	101%		70-130
1,4-Dichlorobenzene	205.0	200.0	pptv	103%		70-130
1,2-Dichlorobenzene	193.6	200.0	pptv	97%		70-130
1,2,4-Trichlorobenzene	182.7	200.0	pptv	91%		70-130
Hexachlorobutadiene	195.7	200.0	pptv	98%		70-130
Surrogates						

Batch QC

QC1375163 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	258.4	250.0	pptv	103%		70-130

Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1375164**	**Batch:**	**404983**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375164 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	201.1	200.0	pptv	101%		70-130	1	25
1,1,1,2-Tetrachloroethane	191.6	200.0	pptv	96%		70-130	2	25
Freon 12	197.1	200.0	pptv	99%		70-130	1	25
Chloromethane	189.4	200.0	pptv	95%		70-130	1	25
Freon 114	195.9	200.0	pptv	98%		70-130	2	25
Vinyl Chloride	197.0	200.0	pptv	98%		70-130	1	25
Bromomethane	194.2	200.0	pptv	97%		70-130	1	25
Chloroethane	193.0	200.0	pptv	97%		70-130	2	25
Vinyl bromide	197.4	200.0	pptv	99%		70-130	2	25
Trichlorofluoromethane	197.8	200.0	pptv	99%		70-130	2	25
1,1-Dichloroethene	199.3	200.0	pptv	100%		70-130	1	25
Methylene Chloride	194.7	200.0	pptv	97%		70-130	1	25
Freon 113	197.1	200.0	pptv	99%		70-130	2	25
trans-1,2-Dichloroethene	196.8	200.0	pptv	98%		70-130	2	25
1,1-Dichloroethane	199.0	200.0	pptv	100%		70-130	2	25
cis-1,2-Dichloroethene	197.3	200.0	pptv	99%		70-130	2	25
Chloroform	198.3	200.0	pptv	99%		70-130	2	25
1,2-Dichloroethane	195.8	200.0	pptv	98%		70-130	2	25
1,1,1-Trichloroethane	200.8	200.0	pptv	100%		70-130	2	25
Benzene	192.9	200.0	pptv	96%		70-130	1	25
Carbon Tetrachloride	191.4	200.0	pptv	96%		70-130	2	25
1,2-Dichloropropane	195.7	200.0	pptv	98%		70-130	2	25
Bromodichloromethane	191.4	200.0	pptv	96%		70-130	2	25
Trichloroethene	194.4	200.0	pptv	97%		70-130	1	25
cis-1,3-Dichloropropene	195.5	200.0	pptv	98%		70-130	2	25
trans-1,3-Dichloropropene	195.4	200.0	pptv	98%		70-130	3	25
1,1,2-Trichloroethane	197.6	200.0	pptv	99%		70-130	2	25
Toluene	198.8	200.0	pptv	99%		70-130	1	25
Dibromochloromethane	191.9	200.0	pptv	96%		70-130	2	25
1,2-Dibromoethane	198.3	200.0	pptv	99%		70-130	2	25
Tetrachloroethene	210.6	200.0	pptv	105%		70-130	1	25
Chlorobenzene	201.1	200.0	pptv	101%		70-130	1	25
Ethylbenzene	202.1	200.0	pptv	101%		70-130	0	25
m,p-Xylenes	413.7	400.0	pptv	103%		70-130	0	25
Bromoform	177.8	200.0	pptv	89%		70-130	2	25
Styrene	202.0	200.0	pptv	101%		70-130	0	25
o-Xylene	211.5	200.0	pptv	106%		70-130	1	25
2-Chlorotoluene	199.7	200.0	pptv	100%		70-130	1	25
1,3,5-Trimethylbenzene	210.3	200.0	pptv	105%		70-130	1	25
1,2,4-Trimethylbenzene	210.1	200.0	pptv	105%		70-130	1	25
Benzyl chloride	177.4	200.0	pptv	89%		70-130	1	25
1,3-Dichlorobenzene	203.5	200.0	pptv	102%		70-130	1	25
1,4-Dichlorobenzene	200.3	200.0	pptv	100%		70-130	2	25
1,2-Dichlorobenzene	192.6	200.0	pptv	96%		70-130	1	25
1,2,4-Trichlorobenzene	185.4	200.0	pptv	93%		70-130	1	25
Hexachlorobutadiene	194.8	200.0	pptv	97%		70-130	0	25

Batch QC

QC1375164 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	257.5	250.0	pptv	103%		70-130		

Batch QC

Type:	**Blank**	**Lab ID:**	**QC1375165**	**Batch:**	**404983**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375165 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,1,1,2-Tetrachloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Freon 12	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Chloromethane	ND		pptv	50	05/29/26 09:33	05/29/26 09:33
Freon 114	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Vinyl Chloride	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Bromomethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Chloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Vinyl bromide	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Trichlorofluoromethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,1-Dichloroethene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Methylene Chloride	ND		pptv	50	05/29/26 09:33	05/29/26 09:33
Freon 113	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
trans-1,2-Dichloroethene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,1-Dichloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
cis-1,2-Dichloroethene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Chloroform	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2-Dichloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,1,1-Trichloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Benzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Carbon Tetrachloride	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2-Dichloropropane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Bromodichloromethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Trichloroethene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
cis-1,3-Dichloropropene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
trans-1,3-Dichloropropene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,1,2-Trichloroethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Toluene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Dibromochloromethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2-Dibromoethane	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Tetrachloroethene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Chlorobenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Ethylbenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
m,p-Xylenes	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Bromoform	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Styrene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
o-Xylene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
2-Chlorotoluene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,3,5-Trimethylbenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2,4-Trimethylbenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Benzyl chloride	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,3-Dichlorobenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,4-Dichlorobenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2-Dichlorobenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
1,2,4-Trichlorobenzene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Hexachlorobutadiene	ND		pptv	10	05/29/26 09:33	05/29/26 09:33
Xylene (total)	ND		pptv	10	05/29/26 09:33	05/29/26 09:33

Batch QC

QC1375165 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	90%		%REC	70-130	05/29/26 09:33	05/29/26 09:33

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1375838**	**Batch:**	**405172**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375838 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	201.6	200.0	pptv	101%		70-130
1,1,1,2-Tetrachloroethane	196.3	200.0	pptv	98%		70-130
Freon 12	198.5	200.0	pptv	99%		70-130
Chloromethane	190.3	200.0	pptv	95%		70-130
Freon 114	195.8	200.0	pptv	98%		70-130
Vinyl Chloride	194.4	200.0	pptv	97%		70-130
Bromomethane	191.2	200.0	pptv	96%		70-130
Chloroethane	192.0	200.0	pptv	96%		70-130
Vinyl bromide	197.4	200.0	pptv	99%		70-130
Trichlorofluoromethane	203.1	200.0	pptv	102%		70-130
1,1-Dichloroethene	198.7	200.0	pptv	99%		70-130
Methylene Chloride	195.1	200.0	pptv	98%		70-130
Freon 113	201.5	200.0	pptv	101%		70-130
trans-1,2-Dichloroethene	199.0	200.0	pptv	99%		70-130
1,1-Dichloroethane	201.9	200.0	pptv	101%		70-130
cis-1,2-Dichloroethene	197.6	200.0	pptv	99%		70-130
Chloroform	201.9	200.0	pptv	101%		70-130
1,2-Dichloroethane	199.6	200.0	pptv	100%		70-130
1,1,1-Trichloroethane	204.0	200.0	pptv	102%		70-130
Benzene	191.8	200.0	pptv	96%		70-130
Carbon Tetrachloride	195.6	200.0	pptv	98%		70-130
1,2-Dichloropropane	202.4	200.0	pptv	101%		70-130
Bromodichloromethane	201.0	200.0	pptv	101%		70-130
Trichloroethene	200.9	200.0	pptv	100%		70-130
cis-1,3-Dichloropropene	198.7	200.0	pptv	99%		70-130
trans-1,3-Dichloropropene	200.1	200.0	pptv	100%		70-130
1,1,2-Trichloroethane	204.9	200.0	pptv	102%		70-130
Toluene	199.4	200.0	pptv	100%		70-130
Dibromochloromethane	201.6	200.0	pptv	101%		70-130
1,2-Dibromoethane	204.6	200.0	pptv	102%		70-130
Tetrachloroethene	218.9	200.0	pptv	109%		70-130
Chlorobenzene	195.7	200.0	pptv	98%		70-130
Ethylbenzene	192.1	200.0	pptv	96%		70-130
m,p-Xylenes	398.8	400.0	pptv	100%		70-130
Bromoform	180.0	200.0	pptv	90%		70-130
Styrene	193.7	200.0	pptv	97%		70-130
o-Xylene	205.8	200.0	pptv	103%		70-130
2-Chlorotoluene	194.1	200.0	pptv	97%		70-130
1,3,5-Trimethylbenzene	203.8	200.0	pptv	102%		70-130
1,2,4-Trimethylbenzene	202.7	200.0	pptv	101%		70-130
Benzyl chloride	176.4	200.0	pptv	88%		70-130
1,3-Dichlorobenzene	202.2	200.0	pptv	101%		70-130
1,4-Dichlorobenzene	197.7	200.0	pptv	99%		70-130
1,2-Dichlorobenzene	192.1	200.0	pptv	96%		70-130
1,2,4-Trichlorobenzene	181.6	200.0	pptv	91%		70-130
Hexachlorobutadiene	197.8	200.0	pptv	99%		70-130
Surrogates						

Batch QC

QC1375838 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	251.2	250.0	pptv	100%		70-130

Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1375839**	**Batch:**	**405172**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375839 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	206.7	200.0	pptv	103%		70-130	3	25
1,1,1,2-Tetrachloroethane	198.9	200.0	pptv	99%		70-130	1	25
Freon 12	203.6	200.0	pptv	102%		70-130	3	25
Chloromethane	194.2	200.0	pptv	97%		70-130	2	25
Freon 114	199.5	200.0	pptv	100%		70-130	2	25
Vinyl Chloride	199.2	200.0	pptv	100%		70-130	2	25
Bromomethane	194.9	200.0	pptv	97%		70-130	2	25
Chloroethane	194.7	200.0	pptv	97%		70-130	1	25
Vinyl bromide	202.6	200.0	pptv	101%		70-130	3	25
Trichlorofluoromethane	206.4	200.0	pptv	103%		70-130	2	25
1,1-Dichloroethene	205.1	200.0	pptv	103%		70-130	3	25
Methylene Chloride	200.7	200.0	pptv	100%		70-130	3	25
Freon 113	204.8	200.0	pptv	102%		70-130	2	25
trans-1,2-Dichloroethene	204.2	200.0	pptv	102%		70-130	3	25
1,1-Dichloroethane	207.5	200.0	pptv	104%		70-130	3	25
cis-1,2-Dichloroethene	203.0	200.0	pptv	101%		70-130	3	25
Chloroform	205.3	200.0	pptv	103%		70-130	2	25
1,2-Dichloroethane	205.3	200.0	pptv	103%		70-130	3	25
1,1,1-Trichloroethane	209.0	200.0	pptv	104%		70-130	2	25
Benzene	196.1	200.0	pptv	98%		70-130	2	25
Carbon Tetrachloride	199.6	200.0	pptv	100%		70-130	2	25
1,2-Dichloropropane	205.9	200.0	pptv	103%		70-130	2	25
Bromodichloromethane	203.8	200.0	pptv	102%		70-130	1	25
Trichloroethene	203.8	200.0	pptv	102%		70-130	1	25
cis-1,3-Dichloropropene	201.7	200.0	pptv	101%		70-130	1	25
trans-1,3-Dichloropropene	201.8	200.0	pptv	101%		70-130	1	25
1,1,2-Trichloroethane	206.9	200.0	pptv	103%		70-130	1	25
Toluene	204.2	200.0	pptv	102%		70-130	2	25
Dibromochloromethane	203.6	200.0	pptv	102%		70-130	1	25
1,2-Dibromoethane	207.2	200.0	pptv	104%		70-130	1	25
Tetrachloroethene	222.2	200.0	pptv	111%		70-130	2	25
Chlorobenzene	199.2	200.0	pptv	100%		70-130	2	25
Ethylbenzene	198.1	200.0	pptv	99%		70-130	3	25
m,p-Xylenes	410.7	400.0	pptv	103%		70-130	3	25
Bromoform	183.7	200.0	pptv	92%		70-130	2	25
Styrene	198.2	200.0	pptv	99%		70-130	2	25
o-Xylene	211.8	200.0	pptv	106%		70-130	3	25
2-Chlorotoluene	198.1	200.0	pptv	99%		70-130	2	25
1,3,5-Trimethylbenzene	209.0	200.0	pptv	105%		70-130	3	25
1,2,4-Trimethylbenzene	205.9	200.0	pptv	103%		70-130	2	25
Benzyl chloride	179.5	200.0	pptv	90%		70-130	2	25
1,3-Dichlorobenzene	202.6	200.0	pptv	101%		70-130	0	25
1,4-Dichlorobenzene	203.6	200.0	pptv	102%		70-130	3	25
1,2-Dichlorobenzene	195.5	200.0	pptv	98%		70-130	2	25
1,2,4-Trichlorobenzene	185.1	200.0	pptv	93%		70-130	2	25
Hexachlorobutadiene	201.5	200.0	pptv	101%		70-130	2	25

Batch QC

QC1375839 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	249.5	250.0	pptv	100%		70-130		

Batch QC

Type:	**Blank**	**Lab ID:**	**QC1375840**	**Batch:**	**405172**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1375840 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,1,1,2-Tetrachloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Freon 12	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Chloromethane	ND		pptv	50	06/01/26 09:50	06/01/26 09:50
Freon 114	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Vinyl Chloride	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Bromomethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Chloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Vinyl bromide	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Trichlorofluoromethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,1-Dichloroethene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Methylene Chloride	ND		pptv	50	06/01/26 09:50	06/01/26 09:50
Freon 113	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
trans-1,2-Dichloroethene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,1-Dichloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
cis-1,2-Dichloroethene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Chloroform	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2-Dichloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,1,1-Trichloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Benzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Carbon Tetrachloride	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2-Dichloropropane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Bromodichloromethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Trichloroethene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
cis-1,3-Dichloropropene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
trans-1,3-Dichloropropene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,1,2-Trichloroethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Toluene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Dibromochloromethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2-Dibromoethane	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Tetrachloroethene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Chlorobenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Ethylbenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
m,p-Xylenes	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Bromoform	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Styrene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
o-Xylene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
2-Chlorotoluene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,3,5-Trimethylbenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2,4-Trimethylbenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Benzyl chloride	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,3-Dichlorobenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,4-Dichlorobenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2-Dichlorobenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
1,2,4-Trichlorobenzene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Hexachlorobutadiene	ND		pptv	10	06/01/26 09:50	06/01/26 09:50
Xylene (total)	ND		pptv	10	06/01/26 09:50	06/01/26 09:50

Batch QC

QC1375840 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	86%		%REC	70-130	06/01/26 09:50	06/01/26 09:50

ND Not Detected

CLIENT	: SCS Engineers
PROJECT NAME	: Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO.	: 261264
REPORT DATE	: 06/03/2026

On May 27th , 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	261264-90386
MS-12	261264-90387
MS-08	261264-90388
MS-09	261264-90389
MS-10	261264-90390
MS-06	261264-90391
MS-11	261264-90392

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.

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.

2225 Sperry Ave., Ventura, CA 93003 www.aaclab.com (805) 650-1642

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261264
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/26-27/2026
RECEIVING DATE : 05/27/2026
ANALYSIS DATE : 05/27/2026
REPORT DATE : 06/03/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261264-90386	261264-90387	261264-90388	261264-90389
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261264
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 05/26-27/2026
RECEIVING DATE : 05/27/2026
ANALYSIS DATE : 05/27/2026
REPORT DATE : 06/03/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261264-90390	261264-90391	261264-90392
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_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 5/27/2026
Analyst: NR
Units: ppbV

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

Opening Calibration Verification Standard

501.3 ppbV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21270	478	95.4	0.0
Duplicate	21338	479	95.7	0.3
Triplicate	21218	477	95.1	0.3

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20595	536	104.4	0.0
Duplicate	20587	536	104.4	0.0
Triplicate	20596	536	104.4	0.0

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	23023	510	97.7	0.1
Duplicate	22922	508	97.2	0.4
Triplicate	23062	511	97.8	0.3

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID** 260895-88782

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<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** 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	250.6	250.6	259.9	100.0	103.7	3.7
MeSH	<PQL	256.6	282.0	281.4	109.9	109.7	0.2
DMS	<PQL	261.1	279.4	284.8	107.0	109.0	1.9

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	501.3	471.9	94.2
MeSH	513.3	514.5	100.2
DMS	522.3	490.9	94.0

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

PQL = 50.0 ppbV

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CHAIN OF CUSTODY RECORD 26126 4

Client/Project Name	Project Location
SCS engineers / Chiquita Landfill Air/odor sampling	Valencia, CA
Project No.	**Field Logbook No.**
Sampler: (Print) Aiden Sanchez-Orue	**(Signature)** [signature]

ANALYSES

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	No. Of Containers	307.91 Sulfur					Remarks
MS-07	5-26/27-26	0705-0710	90386	10 Liter Bag	1	X					
MS-12	5-26/27-26	0718-0725	90387	10 Liter Bag	1	X					
MS-08	5-26/27-26	0728-0735	90388	10 Liter Bag	1	X					
MS-09	5-26/27-26	0743-0745	90389	10 Liter Bag	1	X					
MS-10	5-26/27-26	0755-0757	90390	10 Liter Bag	1	X					
MS-06	5-26/27-26	0818-0823	90391	10 Liter Bag	1	X					
MS-11	5-26/27-26	0843-0846	90392	10 Liter Bag	1	X					

	Date	Time		Date	Time
Relinquished by: (Signature) [signature]	5/27/26	1012	**Received by: (Signature)**		
Relinquished by: (Signature)			**Received by: (Signature)**		
Relinquished by: (Signature)			**Received for Laboratory: (Signature)** [signature]	5/27/26	1012
Sample Disposal Method:			**Disposed of by: (Signature)**		

Sample Collector

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

Analytical Laboratory

AAC Ventura