



Informe de Monitoreo del Aire Mejorado del Segundo Trimestre de 2026, Vertedero de Chiquita Canyon

Vertedero de Chiquita Canyon
29201 Henry Mayo Drive
Castaic, California 91384

SCS ENGINEERS

01204123.21 Tarea 11 | 14 de agosto de 2026

3900 Kilroy Airport Way, Suite 300
Long Beach, CA 90806
562-426-9544

Tabla de Contenido

Sección	Página
1.0 Introducción	1
2.0 Resumen Trimestral de los Monitoreos y de las Muestras.....	1
Monitoreo Continuo	1
Muestras de Composición Temporal	2
3.0 Revisión de Datos	3
Monitoreo Continuo	3
Datos de los Micro-GC.....	3
Muestras de Composición Temporal	4
Datos VOC	4
Datos CRUDOS	4
Análisis Complementarios de Onterris	5

Tablas (En Texto)

Tabla 1.	Lista de Analitos de Muestras Discretas y de Composición Temporal.....	3
Tabla 2.	Muestras Analíticas Discretas.....	¡Error! Marca no definida.

Figuras

Figura 1 Mapa de las Ubicaciones de Monitoreo de Aire Mejoradas

Apéndices

Apéndice A	Informes Mensuales de Monitoreo del Aire del EAMP
Apéndice B	Análisis Complementario de Onterris del Informe del EAMP del 2° Trimestre de 2026 de SCS Engineers

Este Informe de Monitoreo del Aire Mejorado del Segundo Trimestre de 2026 del Vertedero de Chiquita Canyon, ubicado en 29201 Henry Mayo Drive, Castaic, California, fue elaborado y revisado por las siguientes personas:



Stipe Markotic
Personal Científico
SCS ENGINEERS



Quincy Laris
Personal Científico
SCS ENGINEERS



Raymond H. Huff, REPA
Director del Proyecto
SCS ENGINEERS

1.0 INTRODUCCIÓN

Esta presentación abarca el período del 1 de abril al 30 de junio de 2026 y fue elaborada para el Departamento de Salud Pública (DPH) del Condado de Los Ángeles por SCS Engineers (SCS) en nombre de Chiquita Canyon, LLC (Chiquita) como parte del programa de monitoreo de aire mejorado (EAMP) de Chiquita para el Vertedero de Chiquita Canyon (el Vertedero). Las recomendaciones del programa de monitoreo del aire mejorado se presentaron en un plan de trabajo del 15 de agosto de 2023 (Plan de Trabajo) presentado al DPH. Después de haberlo consultado con toxicólogos de Chiquita de Onterris (ex CTEH), el EAMP se amplió aún más para incluir la toma de muestras de compuestos semanales de 24 horas, analizadas para observar los compuestos orgánicos volátiles (VOCs) y el azufre total reducido (TRS) en siete lugares de estaciones de monitoreo fuera del sitio (MS-06 a MS-12).

Se debe tener en cuenta que en respuesta a la Orden Administrativa Unilateral (UAO) emitida por la Agencia de Protección Ambiental de Estados Unidos (EPA) el 21 de febrero de 2024, se implementó un Plan de Trabajo actualizado para que el EAMP trate los requerimientos de la UAO.

En base a las conversaciones con el Distrito de Gestión de la Calidad del Aire de la Costa Sur (SCAQMD), las tomas de muestras semanales aleatorias de TRS, olores y VOC expandido en las ubicaciones de las 12 estaciones de monitoreo (MS o estaciones), las dos ubicaciones adicionales en el sitio y tres ubicaciones adicionales fuera del sitio (17 ubicaciones en total), se detuvieron en septiembre de 2025.

El EAMP incluye los siguientes componentes:

- Muestreos semanales de 24 horas para compuestos de TRS utilizando el Método 307.91.
- Muestreos semanales de 24 horas para la lista de VOCs ampliada ubicada en la Tabla 1 utilizando el análisis SIM del Método TO-15.
- Instalación de diez (10) micro-GCs para monitorear una lista de VOCs ampliada como parte de la Orden de Depuración Estipulada Modificada (SOFA). En la Tabla 1 del Plan de Trabajo actualizado se encuentra una lista completa de analitos.

Se incluye un mapa que muestra las ubicaciones de las estaciones de monitoreo, como **Figura 1**. Como se muestra en la **Figura 1**, MS-01 a MS-05 se encuentran alrededor del perímetro del Vertedero; MS-06 a MS-12 están ubicadas en la comunidad que rodea al Vertedero.

A continuación, se presenta un resumen de los métodos, los resultados y los análisis de los datos tomados del segundo trimestre de 2026. Además, todos los datos de monitoreo a los que se hace referencia en este informe fueron proporcionados al DPH en actualizaciones de monitoreo mensuales. Según la solicitud del DPH, se incluyeron en este informe copias de los datos analíticos crudos y de monitoreo que se proporcionaron previamente. Se incluye en el **Apéndice A** una copia de los Informes Mensuales del EAMP durante el segundo trimestre de 2026.

2.0 RESUMEN TRIMESTRAL DE LOS MONITOREOS Y DE LAS MUESTRAS

MONITOREO CONTINUO

Chiquita tiene una red de doce estaciones de monitoreo del aire, habiendo siete estaciones ubicadas en toda la comunidad que rodea al Vertedero (MS-06 a MS-12) y las otras cinco estaciones se encuentran en el sitio (MS-01 a MS-05), alrededor del perímetro del Vertedero.

A partir de fines de agosto y hacia principios de septiembre de 2023, SCS agregó dos módulos de monitoreo adicionales a MS-04 y MS-12. MS-04 se encuentra en la esquina noroeste del Vertedero. MS-12 se encuentra en la comunidad de Val Verde, aproximadamente a 0.5 millas al noroeste del Vertedero. Los módulos adicionales proporcionan mediciones continuas de SO₂. Al 26 de junio de 2024, SCS agregó módulos de SO₂ continuos a todas las demás estaciones de monitoreo del aire en el sitio y fuera del sitio.

A septiembre de 2024 se instalaron ocho unidades micro-GC adicionales como lo requiere la UAO, dando un total de diez unidades micro-GC que monitorean la calidad del aire alrededor del Vertedero.

MUESTRAS DE COMPOSICIÓN TEMPORAL

Todas las semanas se tomaron siete (7) muestras de aire de composición temporal de 24 horas de siete (7) estaciones de monitoreo del aire fuera del sitio (MS-06 a MS-12). Las muestras de composición temporal se tomaron en un período de 24 horas y se analizaron los constituyentes indicados en la **Tabla 1**.

Se analizan las muestras para observar si hay VOCs presentes, utilizando el Método TO-15 de la Agencia de Protección Ambiental (EPA). Las muestras de TRS se analizan utilizando el Método 307.91 del Distrito de Gestión de la Calidad del Aire de la Costa Sur (SCAQMD). Los resultados de las muestras de composición temporal para el período del informe se encuentran en los Informes Mensuales del EAMP incluidos en el **Apéndice A**.

Tabla 1. Lista de Analitos de Muestras de Composición Temporal

Analitos del Método 307.91 del SCAQMD			
2-Metiltiofeno	Disulfuro de Dietilo	Isopropil Mercaptano	Terbutilmercaptano
3-Metiltiofeno	Disulfuro de Dimetilo	Metilmercaptano	Tetrahidrotiofeno
Bromotiofeno	Sulfuro de Dimetilo (DMS)	Sulfuro Etilo Metilo	Tiofeno
Disulfuro de Carbono	Étilmercaptano	n-Butil Mercaptano	Azufre Total Reducido
Sulfuro de Carbonilo (COS/SO2)	Ácido Sulfhídrico (H2S)	n-propil mercaptano	Azufre Total No Identificado
Disulfuro de Dietilo	iso-Butil Mercaptano	sec-Butil Mercaptano/Tiofeno	
Analitos del Método TO-15 de EPA			
1,1,1-Tricloroetano	4-Etiltolueno	Dibromoclorometano	Naftalina
1,1,2,2-Tetracloroetano	4-Metil-2-pentanona (MiBK)	Diclorodifluorometano	n-Butilbenceno
1,1,2-Tricloroetano	Acetaldehído	Diclorofluorometano	n-Propilbenceno
1,1-Dicloroetano	Acetona	Dicloro-Tetrafluorometano	o-Xileno
1,1-Dicloroetano	Acroleína	Éter Dimetilico	Propeno
1,2,3-Tricloropropano	Acilonitrilo	Etanol	Sec-butilbenceno
1,2,4-Triclorobenceno	Cloruro de Alilo	Acetato de Etilo	Estireno
1,2,4-Trimetilbenceno	Benceno	Etilbenceno	Tert butanol (TBA)
1,2-Dibromoetano	Cloruro de Bencilo (4-Clorotolueno)	Freon 11	Tetracloroetileno (PCE)
1,2-Diclorobenceno	Bromodiclorometano	Freon 113	Tetrahidrofurano
1,2-Dicloroetano	Bromoformo	Freon 114	Tolueno
1,2-Dicloropropano	Bromometano	Freon 12	trans-1,2-Dicloroetano
1,3,5-Trimetilbenceno	Disulfuro de Carbono	Heptano	trans-1,3-Dicloropropeno
1,3-Butadieno	Tetracloruro de carbono	Hexaclorobutadieno	Tricloroetano (TCE)
1,3-Diclorobenceno	Clorobenceno	Hexano	Triclorofluorometano
1,4-Diclorobenceno	Clorodifluorometano	Alcohol Isopropílico	Triclorotrifluoroetano
1,4-Dioxano	Cloroetano	Isopropilbenceno	Acetato de Vinilo
2,2,4-Trimetilpentano	Cloroformo	m y p-Xileno	Bromuro de Vinilo
2-Butanona (MEK)	Clorometano	Metanol	Cloruro de Vinilo
2-Clorotolueno	cis-1,2-Dicloroetano	Metracilato de Metilo	Alfa-Pineno
2-Hexanona (MBK)	cis-1,3-Dicloropropeno	Metil-Terbutil Éter (MTBE)	Beta-Pineno
2-Propanol (IPA)	Ciclohexano	Cloruro de Metileno (DCM)	

Nota: Algunos informes analíticos podrán tener menos analitos, dependiendo de las capacidades del laboratorio.

3.0 REVISIÓN DE LOS DATOS

MONITOREO CONTINUO

Datos de los Micro-GC

En respuesta a la 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. En septiembre de 2024 se pusieron en línea ocho unidades micro-GC "adicionales" como lo indica la UAO. Los resultados del monitoreo continuo del aire se encuentran online en el sitio web de Chiquita. A continuación se encuentra un enlace a los datos continuos en tiempo real:

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

Los datos están disponibles al público y pueden ser revisados y descargados desde el sitio web.

Durante el período del informe, hubo una variación en los compuestos medidos, pero ninguna tendencia fuerte de concentraciones en aumento o disminución.

La Evaluación de Peligros para la Salud de California (OEHHA) establece Niveles de Exposición de Referencia Agudos (RELs Agudos) para compuestos portados en el aire. Se define como REL Agudo de un compuesto como al nivel de concentración por debajo del cual no se prevén efectos adversos para la salud por 1 hora de exposición al compuesto. Los micro -GCs miden los compuestos por hora, proporcionando datos que pueden compararse directamente con RELs Agudos. En los compuestos medidos, el alcohol isopropílico (IPA), la 2-butanona, el benceno, el tolueno, el metanol, el disulfuro de carbono, el estireno, la acroleína y el m,p-Xyleno tienen un REL Agudo de OEHHA. Durante el trimestre del informe, los micro-GCs no detectaron ninguno de estos compuestos por encima del REL Agudo correspondiente de OEHHA en una hora, excepto para benceno y acroleína:

El 2 de mayo de 2026 a las 6:00 AM hubo una lectura de benceno por encima del REL agudo de OEHHA en la estación MS-12 fuera del sitio. Durante esa hora, el benceno se midió en 9.0 partes por billón (ppb), que está por encima del límite del REL agudo de 8 ppb. La dirección del viento durante el tiempo de la excedencia sugiere que la unidad estuvo contra el viento desde el vertedero. Otros análisis de los datos de las estaciones en el sitio sugieren que el vertedero no fue el origen de la excedencia. Sin embargo, debido al complejo comportamiento del viento en la región, no puede descartarse la posibilidad.

Nueve (9) veces durante todo el período de informe, las unidades registraron acroleína por encima del REL agudo de OEHHA. Incluye una (1) lectura en MS-04 el 9 de abril y ocho (8) lecturas en MS-04 y MS-07 entre el 16 y el 22 de marzo. Ante una mayor revisión, finalmente se determinó que todas las excedencias de acroleína eran lecturas erróneas. Estas lecturas erróneas son el resultado de coelución de compuestos desconocidos y/o deficiencias en la instrumentación.

MUESTRAS DE COMPOSICIÓN TEMPORAL

Durante el segundo trimestre de 2026, se tomó un total de 84 muestras de composición temporal en un período de 24 horas, en 7 estaciones de monitoreo fuera del sitio, de MS-06 a MS-12. Las muestras tomadas fueron analizadas utilizando el Método TO-15 SIM de EPA y el Método 307.91 del SCAQMD. Los resultados de las muestras se tratan a continuación.

Datos de VOC

Durante el período del informe, se tomó un total de 84 muestras que se analizaron para 58 VOCs individuales diferentes. De las 84 muestras analizadas, las 84 muestras detectaron uno o más VOCs. El análisis de VOC podrá contener resultados menores de todas las muestras de 24 horas. Los resultados menores pueden ser el resultado de problemas de accesibilidad además de muestras excluidas utilizando los procedimientos de QA/QC incluidos en los Procedimientos Operativos Estándar para el Programa de Monitoreo del Aire Mejorado.

DATOS CRUDOS

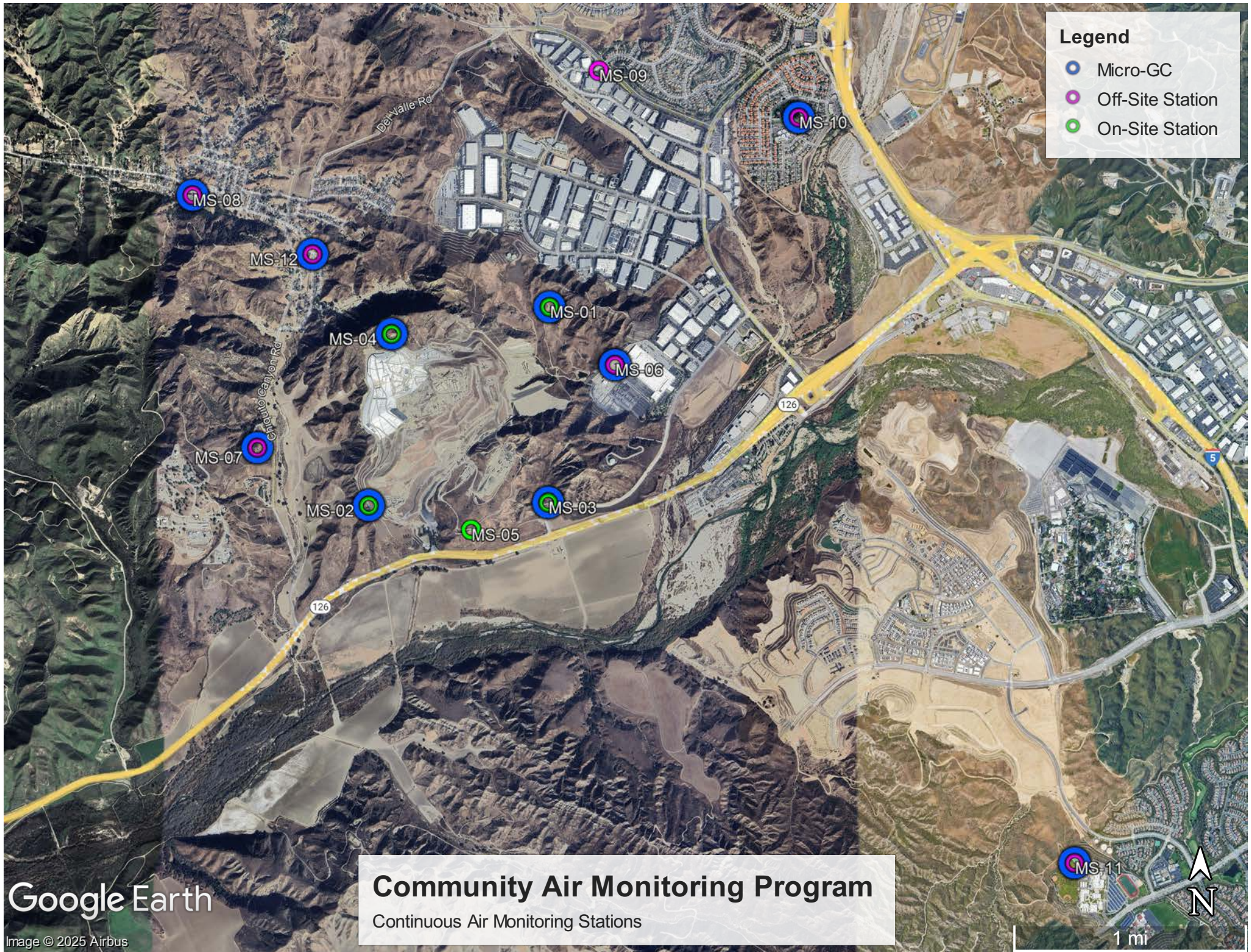
En respuesta a la Respuesta del DPH al Informe de Monitoreo del Aire Mejorado del Primer Trimestre de 2024 emitido el 6 de junio de 2024, ahora se incluyen en el **Apéndice A** datos crudos de los Informes Mensuales del EAMP para el período del informe.

ANÁLISIS COMPLEMENTARIOS DE ONTERRIS

A solicitud de CCL y en respuesta a la carta del 6 de junio de 2024 del DPH, Onterris preparó un análisis complementario para este informe que se encuentra en el **Apéndice B**.

Figure 1

Map of Enhanced Air Monitoring Locations



Legend

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

Community Air Monitoring Program
Continuous Air Monitoring Stations

Google Earth
Image © 2025 Airbus

MS-11

1 mi

N



Appendix A

Q2 2026 Monthly EAMP Reports

May 21, 2026
File No. 01204123.21

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

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

Dear Dr. Davis:

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

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

Weekly Sampling Data

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

Enhanced Continuous Monitoring Data

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

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

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



Air Monitoring Program, for a total of 10 micro-GC units. A link to the real time, continuous data is found below:

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

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

Sincerely,



Stipe Markotic
Staff Scientist
SCS Engineers



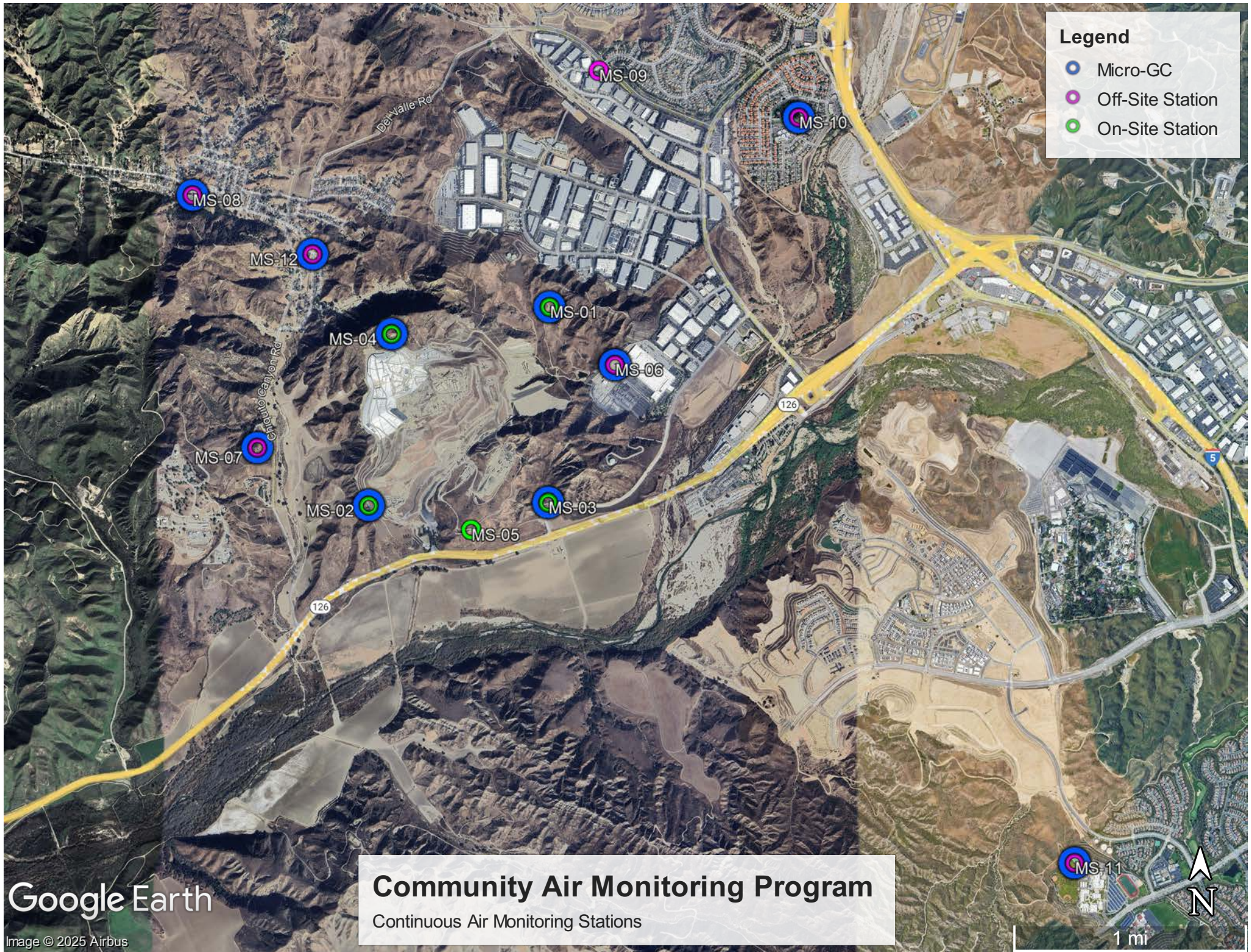
Raymond H. Huff, REPA
Project Director
SCS Engineers

attachments

cc (w/attachments):

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

FIGURE 1
MAP OF AIR MONITORING LOCATIONS



Legend

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

Google Earth

Image © 2025 Airbus

Community Air Monitoring Program
Continuous Air Monitoring Stations

MS-11

1 mi

N

ATTACHMENT A

WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA

Sample Summary

Raymond Huff	Lab Job #:	557009
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	04/07/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	557009-001	04/07/26 07:13	Air
MS-12	557009-002	04/07/26 07:25	Air
MS-08	557009-003	04/07/26 07:37	Air
MS-09	557009-004	04/07/26 07:50	Air
MS-10	557009-005	04/07/26 08:03	Air
MS-06	557009-006	04/07/26 08:26	Air
MS-11	557009-007	04/07/26 08:55	Air

Case Narrative

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

Lab Job Number: 557009
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 04/07/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 04/07/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.



Login 557005



Air Chain of Custody Record

Lab Job No. _____

Page _____ of _____

CUSTOMER INFORMATION				PROJECT INFORMATION				PO Number:			
Company:		SCS Engineers		Name:		Chiquito Canyon Landfill Air Pollution Sampling		Lab Quote Number:			
Report To:		ROY HUFF		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					
Special Instructions:											
Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Canister ID	Canister Size (GL or 1L)	Flow Controller ID	Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time	Comments
					Date	Time	Canister Pressure (in. Hg)	Date			
1 MS-07	A	C708506L	6L	A70576	4/6/26	0713	-29	4/7/26	0713	-8	X
2 MS-12	A	C710896L	6L	A70548	4/6/26	0725	-26	4/7/26	0725	-3	X
3 MS-08	A	C704126L	6L	A70513	4/6/26	0737	-29	4/7/26	0737	-7	X
4 MS-09	A	C703246L	6L	A70612	4/6/26	0750	-29	4/7/26	0750	-7	X
5 MS-10	A	C702706L	6L	A70273	4/6/26	0803	-27	4/7/26	0803	-6	X
6 MS-06	A	C706656L	6L	A70193	4/6/26	0826	-29	4/7/26	0826	-8	X
7 MS-11	A	C709766L	6L	A70526	4/6/26	0855	-28	4/7/26	0855	-7	X
8											
9											
10											

SIGNATURE		PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:		Aiden Sanchez-Orue	RES	4/7/26 12:20
RECEIVED BY:		Gregory Kim	EA	4/7/26 12:20
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

① GCK 4/7/2026



Analysis Results for 557009

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

Lab Job #: 557009
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 04/07/26

Sample ID: MS-07

Lab ID: 557009-001

Collected: 04/07/26 07:13

Matrix: Air

557009-001 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	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Freon 12	0.50		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Chloromethane	0.47		ppbv	0.12	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Freon 114	0.018		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Bromomethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Chloroethane	0.038		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Trichlorofluoromethane	0.21		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Methylene Chloride	0.11		ppbv	0.024	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Freon 113	0.063		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Chloroform	0.019		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2-Dichloroethane	0.018		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Benzene	0.098		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Carbon Tetrachloride	0.082		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Trichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Toluene	0.12		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Tetrachloroethene	0.013		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Ethylbenzene	0.017		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
m,p-Xylenes	0.045		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Bromoform	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Styrene	0.022		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
o-Xylene	0.019		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2,4-Trimethylbenzene	0.020		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD

Analysis Results for 557009

557009-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Hexachlorobutadiene	ND		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Xylene (total)	0.064		ppbv	0.012	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD
Surrogates				Limits					
Bromofluorobenzene	98%		%REC	60-140	1.2	400159	04/08/26 19:11	04/08/26 19:11	OHD

Analysis Results for 557009

Sample ID: MS-12
Lab ID: 557009-002
Collected: 04/07/26 07:25
Matrix: Air

557009-002 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	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Freon 12	0.50		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Chloromethane	0.76		ppbv	0.10	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Freon 114	0.018		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Bromomethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Chloroethane	0.025		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Vinyl bromide	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Trichlorofluoromethane	0.21		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Methylene Chloride	0.10		ppbv	0.020	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Freon 113	0.063		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Chloroform	0.019		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Benzene	0.28		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Carbon Tetrachloride	0.083		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Trichloroethene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Toluene	0.20		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Chlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Ethylbenzene	0.021		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
m,p-Xylenes	0.060		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Bromoform	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Styrene	0.021		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
o-Xylene	0.024		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2,4-Trimethylbenzene	0.021		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Benzyl chloride	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD

Analysis Results for 557009

557009-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Xylene (total)	0.084		ppbv	0.010	1	400159	04/08/26 19:59	04/08/26 19:59	OHD
Surrogates	Limits								
Bromofluorobenzene	98%		%REC	60-140	1	400159	04/08/26 19:59	04/08/26 19:59	OHD

Analysis Results for 557009

Sample ID: MS-08
Lab ID: 557009-003
Collected: 04/07/26 07:37
Matrix: Air

557009-003 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	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Freon 12	0.50		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Chloromethane	0.46		ppbv	0.10	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Freon 114	0.018		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Bromomethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Chloroethane	0.012		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Vinyl bromide	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Trichlorofluoromethane	0.21		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Methylene Chloride	0.11		ppbv	0.020	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Freon 113	0.064		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Chloroform	0.019		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Benzene	0.095		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Carbon Tetrachloride	0.083		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Trichloroethene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Toluene	0.13		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Tetrachloroethene	0.013		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Chlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Ethylbenzene	0.017		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
m,p-Xylenes	0.047		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Bromoform	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Styrene	0.022		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
o-Xylene	0.019		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2,4-Trimethylbenzene	0.017		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Benzyl chloride	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD

Analysis Results for 557009

557009-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Xylene (total)	0.066		ppbv	0.010	1	400159	04/08/26 20:48	04/08/26 20:48	OHD
Surrogates	Limits								
Bromofluorobenzene	97%		%REC	60-140	1	400159	04/08/26 20:48	04/08/26 20:48	OHD

Analysis Results for 557009

Sample ID: MS-09
Lab ID: 557009-004
Collected: 04/07/26 07:50
Matrix: Air

557009-004 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	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Freon 12	0.50		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Chloromethane	0.47		ppbv	0.11	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Freon 114	0.018		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Bromomethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Chloroethane	0.076		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Trichlorofluoromethane	0.21		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Methylene Chloride	0.11		ppbv	0.022	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Freon 113	0.063		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Chloroform	0.026		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2-Dichloroethane	0.019		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Benzene	0.086		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Carbon Tetrachloride	0.081		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Trichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Toluene	0.18		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Ethylbenzene	0.021		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
m,p-Xylenes	0.060		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Bromoform	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Styrene	0.014		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
o-Xylene	0.023		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2,4-Trimethylbenzene	0.020		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD

Analysis Results for 557009

557009-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Xylene (total)	0.084		ppbv	0.011	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD
Surrogates	Limits								
Bromofluorobenzene	96%		%REC	60-140	1.1	400159	04/08/26 21:36	04/08/26 21:36	OHD

Analysis Results for 557009

Sample ID: MS-10
Lab ID: 557009-005
Collected: 04/07/26 08:03
Matrix: Air

557009-005 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	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Freon 12	0.50		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Chloromethane	0.46		ppbv	0.11	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Freon 114	0.018		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Bromomethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Chloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Trichlorofluoromethane	0.21		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Methylene Chloride	0.10		ppbv	0.022	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Freon 113	0.064		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Chloroform	0.024		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2-Dichloroethane	0.019		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Benzene	0.12		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Carbon Tetrachloride	0.084		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Trichloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Toluene	0.17		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Ethylbenzene	0.026		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
m,p-Xylenes	0.079		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Bromoform	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Styrene	0.023		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
o-Xylene	0.031		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2,4-Trimethylbenzene	0.045		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD

Analysis Results for 557009

557009-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Xylene (total)	0.11		ppbv	0.011	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD
Surrogates	Limits								
Bromofluorobenzene	99%		%REC	60-140	1.1	400159	04/08/26 22:25	04/08/26 22:25	OHD

Analysis Results for 557009

Sample ID: MS-06
Lab ID: 557009-006
Collected: 04/07/26 08:26
Matrix: Air

557009-006 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	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Freon 12	0.50		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Chloromethane	0.47		ppbv	0.12	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Freon 114	0.018		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Bromomethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Chloroethane	0.020		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Trichlorofluoromethane	0.21		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Methylene Chloride	0.10		ppbv	0.024	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Freon 113	0.063		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Chloroform	0.022		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2-Dichloroethane	0.018		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Benzene	0.12		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Carbon Tetrachloride	0.083		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Trichloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Toluene	0.15		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Ethylbenzene	0.021		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
m,p-Xylenes	0.055		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Bromoform	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Styrene	0.085		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
o-Xylene	0.022		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2,4-Trimethylbenzene	0.018		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD

Analysis Results for 557009

557009-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Xylene (total)	0.077		ppbv	0.012	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD
Surrogates			Limits						
Bromofluorobenzene	98%		%REC	60-140	1.2	400159	04/08/26 23:13	04/08/26 23:13	OHD

Analysis Results for 557009

Sample ID: MS-11
Lab ID: 557009-007
Collected: 04/07/26 08:55
Matrix: Air

557009-007 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	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Freon 12	0.50		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Chloromethane	0.46		ppbv	0.11	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Freon 114	0.018		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Bromomethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Chloroethane	0.036		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Trichlorofluoromethane	0.21		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Methylene Chloride	0.10		ppbv	0.022	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Freon 113	0.063		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Chloroform	0.028		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2-Dichloroethane	0.018		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Benzene	0.070		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Carbon Tetrachloride	0.082		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Trichloroethene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Toluene	0.10		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Ethylbenzene	0.017		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
m,p-Xylenes	0.048		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Bromoform	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Styrene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
o-Xylene	0.019		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2,4-Trimethylbenzene	0.018		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD

Analysis Results for 557009

557009-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Xylene (total)	0.067		ppbv	0.011	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD
Surrogates			Limits						
Bromofluorobenzene	98%		%REC	60-140	1.1	400159	04/09/26 00:02	04/09/26 00:02	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1357709	Batch: 400159
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1357709 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	211.7	200.0	pptv	106%		70-130
1,1,1,2-Tetrachloroethane	236.5	200.0	pptv	118%		70-130
Freon 12	199.4	200.0	pptv	100%		70-130
Chloromethane	157.8	200.0	pptv	79%		70-130
Freon 114	211.3	200.0	pptv	106%		70-130
Vinyl Chloride	180.5	200.0	pptv	90%		70-130
Bromomethane	201.1	200.0	pptv	101%		70-130
Chloroethane	181.5	200.0	pptv	91%		70-130
Vinyl bromide	194.2	200.0	pptv	97%		70-130
Trichlorofluoromethane	200.4	200.0	pptv	100%		70-130
1,1-Dichloroethene	192.7	200.0	pptv	96%		70-130
Methylene Chloride	166.2	200.0	pptv	83%		70-130
Freon 113	194.3	200.0	pptv	97%		70-130
trans-1,2-Dichloroethene	175.7	200.0	pptv	88%		70-130
1,1-Dichloroethane	181.4	200.0	pptv	91%		70-130
cis-1,2-Dichloroethene	177.4	200.0	pptv	89%		70-130
Chloroform	193.2	200.0	pptv	97%		70-130
1,2-Dichloroethane	183.5	200.0	pptv	92%		70-130
1,1,1-Trichloroethane	206.7	200.0	pptv	103%		70-130
Benzene	180.4	200.0	pptv	90%		70-130
Carbon Tetrachloride	208.1	200.0	pptv	104%		70-130
1,2-Dichloropropane	168.0	200.0	pptv	84%		70-130
Bromodichloromethane	188.8	200.0	pptv	94%		70-130
Trichloroethene	186.2	200.0	pptv	93%		70-130
cis-1,3-Dichloropropene	191.9	200.0	pptv	96%		70-130
trans-1,3-Dichloropropene	178.5	200.0	pptv	89%		70-130
1,1,2-Trichloroethane	185.6	200.0	pptv	93%		70-130
Toluene	184.6	200.0	pptv	92%		70-130
Dibromochloromethane	189.9	200.0	pptv	95%		70-130
1,2-Dibromoethane	174.8	200.0	pptv	87%		70-130
Tetrachloroethene	204.5	200.0	pptv	102%		70-130
Chlorobenzene	209.7	200.0	pptv	105%		70-130
Ethylbenzene	221.1	200.0	pptv	111%		70-130
m,p-Xylenes	446.6	400.0	pptv	112%		70-130
Bromoform	186.6	200.0	pptv	93%		70-130
Styrene	204.6	200.0	pptv	102%		70-130
o-Xylene	227.7	200.0	pptv	114%		70-130
2-Chlorotoluene	230.3	200.0	pptv	115%		70-130
1,3,5-Trimethylbenzene	234.8	200.0	pptv	117%		70-130
1,2,4-Trimethylbenzene	231.3	200.0	pptv	116%		70-130
Benzyl chloride	218.5	200.0	pptv	109%		70-130
1,3-Dichlorobenzene	196.2	200.0	pptv	98%		70-130
1,4-Dichlorobenzene	180.4	200.0	pptv	90%		70-130
1,2-Dichlorobenzene	206.7	200.0	pptv	103%		70-130
1,2,4-Trichlorobenzene	201.2	200.0	pptv	101%		70-130
Hexachlorobutadiene	242.7	200.0	pptv	121%		70-130
Surrogates						

Batch QC

QC1357709 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	263.2	250.0	pptv	105%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1357710	Batch: 400159
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1357710 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	206.7	200.0	pptv	103%		70-130	2	25
1,1,1,2-Tetrachloroethane	230.4	200.0	pptv	115%		70-130	3	25
Freon 12	201.8	200.0	pptv	101%		70-130	1	25
Chloromethane	155.6	200.0	pptv	78%		70-130	1	25
Freon 114	209.2	200.0	pptv	105%		70-130	1	25
Vinyl Chloride	178.9	200.0	pptv	89%		70-130	1	25
Bromomethane	198.1	200.0	pptv	99%		70-130	2	25
Chloroethane	177.7	200.0	pptv	89%		70-130	2	25
Vinyl bromide	191.6	200.0	pptv	96%		70-130	1	25
Trichlorofluoromethane	198.8	200.0	pptv	99%		70-130	1	25
1,1-Dichloroethene	189.7	200.0	pptv	95%		70-130	2	25
Methylene Chloride	165.0	200.0	pptv	83%		70-130	1	25
Freon 113	192.4	200.0	pptv	96%		70-130	1	25
trans-1,2-Dichloroethene	174.7	200.0	pptv	87%		70-130	1	25
1,1-Dichloroethane	179.6	200.0	pptv	90%		70-130	1	25
cis-1,2-Dichloroethene	174.9	200.0	pptv	87%		70-130	1	25
Chloroform	190.6	200.0	pptv	95%		70-130	1	25
1,2-Dichloroethane	180.5	200.0	pptv	90%		70-130	2	25
1,1,1-Trichloroethane	204.9	200.0	pptv	102%		70-130	1	25
Benzene	177.8	200.0	pptv	89%		70-130	1	25
Carbon Tetrachloride	206.5	200.0	pptv	103%		70-130	1	25
1,2-Dichloropropane	165.7	200.0	pptv	83%		70-130	1	25
Bromodichloromethane	187.0	200.0	pptv	93%		70-130	1	25
Trichloroethene	183.8	200.0	pptv	92%		70-130	1	25
cis-1,3-Dichloropropene	185.7	200.0	pptv	93%		70-130	3	25
trans-1,3-Dichloropropene	175.6	200.0	pptv	88%		70-130	2	25
1,1,2-Trichloroethane	181.3	200.0	pptv	91%		70-130	2	25
Toluene	181.6	200.0	pptv	91%		70-130	2	25
Dibromochloromethane	187.2	200.0	pptv	94%		70-130	1	25
1,2-Dibromoethane	173.5	200.0	pptv	87%		70-130	1	25
Tetrachloroethene	201.7	200.0	pptv	101%		70-130	1	25
Chlorobenzene	206.3	200.0	pptv	103%		70-130	2	25
Ethylbenzene	217.4	200.0	pptv	109%		70-130	2	25
m,p-Xylenes	439.4	400.0	pptv	110%		70-130	2	25
Bromoform	184.6	200.0	pptv	92%		70-130	1	25
Styrene	201.0	200.0	pptv	100%		70-130	2	25
o-Xylene	224.8	200.0	pptv	112%		70-130	1	25
2-Chlorotoluene	225.9	200.0	pptv	113%		70-130	2	25
1,3,5-Trimethylbenzene	231.5	200.0	pptv	116%		70-130	1	25
1,2,4-Trimethylbenzene	227.1	200.0	pptv	114%		70-130	2	25
Benzyl chloride	212.9	200.0	pptv	106%		70-130	3	25
1,3-Dichlorobenzene	194.1	200.0	pptv	97%		70-130	1	25
1,4-Dichlorobenzene	177.2	200.0	pptv	89%		70-130	2	25
1,2-Dichlorobenzene	203.1	200.0	pptv	102%		70-130	2	25
1,2,4-Trichlorobenzene	198.7	200.0	pptv	99%		70-130	1	25
Hexachlorobutadiene	242.3	200.0	pptv	121%		70-130	0	25

Batch QC

QC1357710 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	260.5	250.0	pptv	104%		70-130		

Batch QC

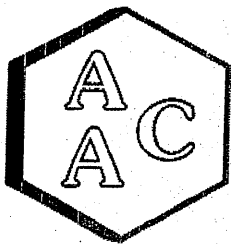
Type: Blank	Lab ID: QC1357711	Batch: 400159
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1357711 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,1,1,2-Tetrachloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Freon 12	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Chloromethane	ND		pptv	100	04/08/26 09:30	04/08/26 09:30
Freon 114	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Vinyl Chloride	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Bromomethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Chloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Vinyl bromide	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Trichlorofluoromethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,1-Dichloroethene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Methylene Chloride	ND		pptv	20	04/08/26 09:30	04/08/26 09:30
Freon 113	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
trans-1,2-Dichloroethene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,1-Dichloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
cis-1,2-Dichloroethene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Chloroform	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2-Dichloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,1,1-Trichloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Benzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Carbon Tetrachloride	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2-Dichloropropane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Bromodichloromethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Trichloroethene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
cis-1,3-Dichloropropene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
trans-1,3-Dichloropropene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,1,2-Trichloroethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Toluene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Dibromochloromethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2-Dibromoethane	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Tetrachloroethene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Chlorobenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Ethylbenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
m,p-Xylenes	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Bromoform	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Styrene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
o-Xylene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
2-Chlorotoluene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,3,5-Trimethylbenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2,4-Trimethylbenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Benzyl chloride	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,3-Dichlorobenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,4-Dichlorobenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2-Dichlorobenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
1,2,4-Trichlorobenzene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Hexachlorobutadiene	ND		pptv	10	04/08/26 09:30	04/08/26 09:30
Xylene (total)	ND		pptv	10	04/08/26 09:30	04/08/26 09:30

Batch QC

QC1357711 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates	Limits					
Bromofluorobenzene	97%		%REC	70-130	04/08/26 09:30	04/08/26 09:30

ND Not Detected



Atmospheric Analysis & Consulting, Inc

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 260828
REPORT DATE : 04/15/2026

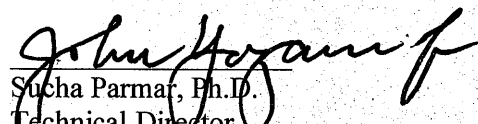
On April 7th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260828-88571
MS-12	260828-88572
MS-08	260828-88573
MS-09	260828-88574
MS-10	260828-88575
MS-06	260828-88576
MS-11	260828-88577

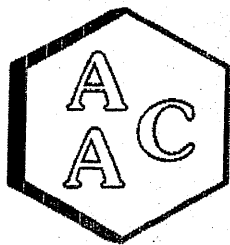
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacalab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 260828
MATRIX : AIR
UNITS : ppmv

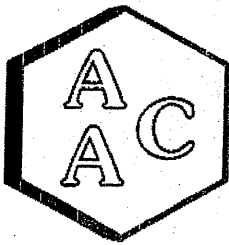
SAMPLING DATE : 04/06-07/2026
RECEIVING DATE : 04/07/2026
ANALYSIS DATE : 04/07/2026
REPORT DATE : 04/15/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260828-88571	260828-88572	260828-88573	260828-88574
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 260828
MATRIX : AIR
UNITS : ppmv

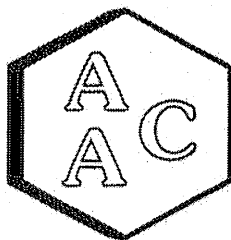
SAMPLING DATE : 04/06-07/2026
RECEIVING DATE : 04/07/2026
ANALYSIS DATE : 04/07/2026
REPORT DATE : 04/15/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	260828-88575	260828-88576	260828-88577
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 4/7/2026

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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21880	492	98.1	1.9
Duplicate	21269	478	95.3	1.0
Triplicate	21292	478	95.5	0.9

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20616	537	104.5	0.1
Duplicate	20581	536	104.4	0.0
Triplicate	20575	536	104.3	0.1

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	23927	530	101.5	2.9
Duplicate	22817	505	96.8	1.9
Triplicate	23035	510	97.7	1.0

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260329-86138

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

Matrix Spike & Duplicate

Sample ID 260329-86138 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	255.6	246.4	102.0	98.3	3.7
MeSH	<PQL	256.6	280.7	278.5	109.4	108.5	0.8
DMS	<PQL	261.1	265.3	266.5	101.6	102.1	0.5

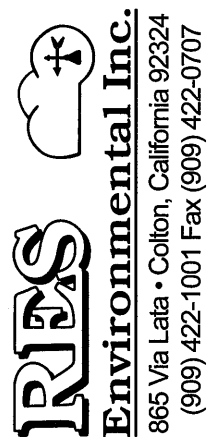
Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	456.0	91.0
MeSH	513.3	506.5	98.7
DMS	522.3	474.6	90.9

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

PQL = 50.0 ppbV

Client/Project Name <i>SCS engineers / Chiquita Landfill Air/soil Sampling</i>		Project Location <i>Valencia, CA</i>		ANALYSES	
Project No.		Field Logbook No.			
Sampler: (Print) <i>Aiden Sanchez-one</i>		(Signature) <i>[Signature]</i>		No. Of Containers <i>7</i>	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
MS-07	4-6/7-26	0713-0713	88571	10 Liter Bag	X
MS-12	4-6/7-26	0725-0725	88572	10 Liter Bag	X
MS-08	4-6/7-26	0737-0737	88573	10 Liter Bag	X
MS-09	4-6/7-26	0750-0750	88574	10 Liter Bag	X
MS-10	4-6/7-26	0803-0803	88575	10 Liter Bag	X
MS-06	4-6/7-26	0826-0826	88576	10 Liter Bag	X
MS-11	4-6/7-26	0855-0855	88577	10 Liter Bag	X
307.91 Sulfur					
Relinquished by: (Signature) <i>[Signature]</i>		Date <i>4/7/26</i>	Time <i>1017</i>	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>	
Sample Disposal Method:		Disposed of by: (Signature)			
Sample Collector		Analytical Laboratory <i>AAC Ventura</i>			



Sample Summary

Raymond Huff	Lab Job #:	557531
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	04/14/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	557531-001	04/14/26 07:09	Air
MS-12	557531-002	04/14/26 07:29	Air
MS-08	557531-003	04/14/26 07:41	Air
MS-09	557531-004	04/14/26 07:55	Air
MS-10	557531-005	04/14/26 08:08	Air
MS-06	557531-006	04/14/26 08:29	Air
MS-11	557531-007	04/14/26 08:53	Air

Case Narrative

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

Lab Job Number: 557531
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 04/14/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 04/14/26. 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. Bartley Ave., Orange, CA 92668
Phone: (714) 771-4900 Fax: (714) 538-1209



Air Chain of Custody Record

Lab Job No. 557531

Page 1 of 1

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Chumito Canyon Longfill Airflow Sampling
Report To:	Roy Huff	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
Special Instructions:			

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time
		Canister ID	Canister Size (GL or TL)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)		
1 MS-07	A	C71087	6L	A70662	4/13/26	0709	-25	4/14/26 0709	-1
2 MS-12	A	C70938	6L	A70568	4/13/26	0729	-29	4/14/26 0729	-7
3 MS-08	A	C70391	6L	A70440	4/13/26	0741	-29	4/14/26 0741	-5
4 MS-09	A	C70864	6L	A70143	4/13/26	0755	-29	4/14/26 0755	-8
5 MS-10	A	C71088	6L	A70462	4/13/26	0808	-30	4/14/26 0808	-8
6 MS-06	A	C70268	6L	A70631	4/13/26	0829	-27	4/14/26 0829	-4
7 MS-11	A	C70266	6L	A70657	4/13/26	0853	-28	4/14/26 0853	-4
8									
9									
10									

RELINQUISHED BY:		SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
RECEIVED BY:			Aiden Sanchez-Olue	RES	4/14/26 1221
RELINQUISHED BY:				LP	4-14-26 /221
RECEIVED BY:					
RELINQUISHED BY:					
RECEIVED BY:					



Login 557531



ENTHALPY

Date Received: 04/14/26 WO# 557531 Client: SCS ENGINEERS

Are custody seals present? ☐ Yes ☒ No

☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info: _____

☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)☐ Samples received on ice directly from the field; cooling process had begun. (if checked, skip temperatures)

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

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

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

☒ **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.

☐ No air samples submitted (skip 3c)☐ 1.4L Canisters ☒ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other _____

YES	NO	N/A
-----	----	-----

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

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

[illegible]☐ No additional discrepancies

Date Logged 04/14/26 By (print) FPD (sign)

Date Labeled	04/14/26	By (print)	MSK	(sign)	<i>For MSK</i>
--------------	----------	------------	-----	--------	----------------

Analysis Results for 557531

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

Lab Job #: 557531
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 04/14/26

Sample ID: MS-07

Lab ID: 557531-001

Collected: 04/14/26 07:09

Matrix: Air

557531-001 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	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Freon 12	0.39		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Chloromethane	0.59		ppbv	0.10	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Chloroethane	0.094		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Methylene Chloride	0.14		ppbv	0.020	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Freon 113	0.054		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Chloroform	0.015		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2-Dichloroethane	0.019		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Benzene	0.11		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Carbon Tetrachloride	0.066		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Toluene	0.074		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Ethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
m,p-Xylenes	0.017		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Styrene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
o-Xylene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2,4-Trimethylbenzene	0.010		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD

Analysis Results for 557531

557531-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Xylene (total)	0.017		ppbv	0.010	1	400930	04/16/26 19:06	04/16/26 19:06	OHD
Surrogates	Limits								
Bromofluorobenzene	80%		%REC	60-140	1	400930	04/16/26 19:06	04/16/26 19:06	OHD

Analysis Results for 557531

Sample ID: MS-12
Lab ID: 557531-002
Collected: 04/14/26 07:29
Matrix: Air

557531-002 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	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Freon 12	0.39		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Chloromethane	0.48		ppbv	0.10	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Chloroethane	0.016		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Methylene Chloride	0.15		ppbv	0.020	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Freon 113	0.054		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Chloroform	0.015		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2-Dichloroethane	0.019		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Benzene	0.064		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Carbon Tetrachloride	0.066		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Toluene	0.074		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Ethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
m,p-Xylenes	0.026		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Styrene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
o-Xylene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2,4-Trimethylbenzene	0.012		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Benzyl chloride	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD

Analysis Results for 557531

557531-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Xylene (total)	0.026		ppbv	0.010	1	400930	04/16/26 19:58	04/16/26 19:58	OHD
Surrogates	Limits								
Bromofluorobenzene	80%		%REC	60-140	1	400930	04/16/26 19:58	04/16/26 19:58	OHD

Analysis Results for 557531

Sample ID: MS-08
Lab ID: 557531-003
Collected: 04/14/26 07:41
Matrix: Air

557531-003 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	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Freon 12	0.40		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Chloromethane	0.48		ppbv	0.10	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Chloroethane	0.043		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Methylene Chloride	0.13		ppbv	0.020	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Freon 113	0.055		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Chloroform	0.014		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2-Dichloroethane	0.019		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Benzene	0.047		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Carbon Tetrachloride	0.068		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Toluene	0.047		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Ethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
m,p-Xylenes	0.018		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Styrene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
o-Xylene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Benzyl chloride	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD

Analysis Results for 557531

557531-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Xylene (total)	0.018		ppbv	0.010	1	400930	04/16/26 20:51	04/16/26 20:51	OHD
Surrogates	Limits								
Bromofluorobenzene	84%		%REC	60-140	1	400930	04/16/26 20:51	04/16/26 20:51	OHD

Analysis Results for 557531

Sample ID: MS-09
Lab ID: 557531-004
Collected: 04/14/26 07:55
Matrix: Air

557531-004 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	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Freon 12	0.40		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Chloromethane	0.49		ppbv	0.10	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Chloroethane	0.033		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Methylene Chloride	0.16		ppbv	0.020	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Freon 113	0.055		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Chloroform	0.024		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2-Dichloroethane	0.020		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Benzene	0.084		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Carbon Tetrachloride	0.068		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Toluene	0.12		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Ethylbenzene	0.012		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
m,p-Xylenes	0.036		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Styrene	0.021		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
o-Xylene	0.013		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2,4-Trimethylbenzene	0.013		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Benzyl chloride	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD

Analysis Results for 557531

557531-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Xylene (total)	0.050		ppbv	0.010	1	400930	04/16/26 21:44	04/16/26 21:44	OHD
Surrogates	Limits								
Bromofluorobenzene	83%		%REC	60-140	1	400930	04/16/26 21:44	04/16/26 21:44	OHD

Analysis Results for 557531

Sample ID: MS-10
Lab ID: 557531-005
Collected: 04/14/26 08:08
Matrix: Air

557531-005 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	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Freon 12	0.40		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Chloromethane	0.49		ppbv	0.11	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Freon 114	0.014		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Bromomethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Chloroethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Methylene Chloride	0.13		ppbv	0.022	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Freon 113	0.055		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Chloroform	0.021		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2-Dichloroethane	0.020		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Benzene	0.10		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Carbon Tetrachloride	0.067		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Trichloroethene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Toluene	0.14		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Ethylbenzene	0.014		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
m,p-Xylenes	0.044		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Bromoform	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Styrene	0.027		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
o-Xylene	0.017		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2,4-Trimethylbenzene	0.013		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD

Analysis Results for 557531

557531-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Xylene (total)	0.061		ppbv	0.011	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD
Surrogates	Limits								
Bromofluorobenzene	83%		%REC	60-140	1.1	400930	04/16/26 22:37	04/16/26 22:37	OHD

Analysis Results for 557531

Sample ID: MS-06
Lab ID: 557531-006
Collected: 04/14/26 08:29
Matrix: Air

557531-006 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	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Freon 12	0.40		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Chloromethane	0.49		ppbv	0.10	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Chloroethane	0.020		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Methylene Chloride	0.16		ppbv	0.020	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Freon 113	0.055		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Chloroform	0.022		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2-Dichloroethane	0.019		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Benzene	0.085		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Carbon Tetrachloride	0.067		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Toluene	0.11		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Ethylbenzene	0.012		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
m,p-Xylenes	0.034		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Styrene	0.020		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
o-Xylene	0.012		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2,4-Trimethylbenzene	0.016		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Benzyl chloride	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD

Analysis Results for 557531

557531-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Xylene (total)	0.047		ppbv	0.010	1	400930	04/16/26 23:30	04/16/26 23:30	OHD
Surrogates	Limits								
Bromofluorobenzene	80%		%REC	60-140	1	400930	04/16/26 23:30	04/16/26 23:30	OHD

Analysis Results for 557531

Sample ID: MS-11
Lab ID: 557531-007
Collected: 04/14/26 08:53
Matrix: Air

557531-007 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	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Freon 12	0.39		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Chloromethane	0.65		ppbv	0.10	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Freon 114	0.014		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Vinyl Chloride	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Bromomethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Chloroethane	0.071		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Vinyl bromide	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Methylene Chloride	0.13		ppbv	0.020	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Freon 113	0.054		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Chloroform	0.020		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2-Dichloroethane	0.019		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Benzene	0.13		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Carbon Tetrachloride	0.067		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Bromodichloromethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Trichloroethene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Toluene	0.10		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Dibromochloromethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Tetrachloroethene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Chlorobenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Ethylbenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
m,p-Xylenes	0.022		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Bromoform	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Styrene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
o-Xylene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2,4-Trimethylbenzene	0.011		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Benzyl chloride	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD

Analysis Results for 557531

557531-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Xylene (total)	0.022		ppbv	0.010	1	400930	04/17/26 00:23	04/17/26 00:23	OHD
Surrogates	Limits								
Bromofluorobenzene	80%		%REC	60-140	1	400930	04/17/26 00:23	04/17/26 00:23	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1360513	Batch: 400930
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1360513 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	205.4	200.0	pptv	103%		70-130
1,1,1,2-Tetrachloroethane	201.8	200.0	pptv	101%		70-130
Freon 12	200.3	200.0	pptv	100%		70-130
Chloromethane	193.1	200.0	pptv	97%		70-130
Freon 114	199.0	200.0	pptv	99%		70-130
Vinyl Chloride	197.3	200.0	pptv	99%		70-130
Bromomethane	194.5	200.0	pptv	97%		70-130
Chloroethane	194.8	200.0	pptv	97%		70-130
Vinyl bromide	197.8	200.0	pptv	99%		70-130
Trichlorofluoromethane	201.8	200.0	pptv	101%		70-130
1,1-Dichloroethene	197.7	200.0	pptv	99%		70-130
Methylene Chloride	195.3	200.0	pptv	98%		70-130
Freon 113	199.6	200.0	pptv	100%		70-130
trans-1,2-Dichloroethene	196.8	200.0	pptv	98%		70-130
1,1-Dichloroethane	201.3	200.0	pptv	101%		70-130
cis-1,2-Dichloroethene	196.2	200.0	pptv	98%		70-130
Chloroform	201.2	200.0	pptv	101%		70-130
1,2-Dichloroethane	201.1	200.0	pptv	101%		70-130
1,1,1-Trichloroethane	206.1	200.0	pptv	103%		70-130
Benzene	189.9	200.0	pptv	95%		70-130
Carbon Tetrachloride	205.2	200.0	pptv	103%		70-130
1,2-Dichloropropane	195.4	200.0	pptv	98%		70-130
Bromodichloromethane	195.4	200.0	pptv	98%		70-130
Trichloroethene	192.7	200.0	pptv	96%		70-130
cis-1,3-Dichloropropene	191.9	200.0	pptv	96%		70-130
trans-1,3-Dichloropropene	192.0	200.0	pptv	96%		70-130
1,1,2-Trichloroethane	192.1	200.0	pptv	96%		70-130
Toluene	188.6	200.0	pptv	94%		70-130
Dibromochloromethane	188.7	200.0	pptv	94%		70-130
1,2-Dibromoethane	191.6	200.0	pptv	96%		70-130
Tetrachloroethene	188.9	200.0	pptv	94%		70-130
Chlorobenzene	195.8	200.0	pptv	98%		70-130
Ethylbenzene	188.0	200.0	pptv	94%		70-130
m,p-Xylenes	392.3	400.0	pptv	98%		70-130
Bromoform	188.4	200.0	pptv	94%		70-130
Styrene	194.2	200.0	pptv	97%		70-130
o-Xylene	206.0	200.0	pptv	103%		70-130
2-Chlorotoluene	197.9	200.0	pptv	99%		70-130
1,3,5-Trimethylbenzene	208.3	200.0	pptv	104%		70-130
1,2,4-Trimethylbenzene	203.1	200.0	pptv	102%		70-130
Benzyl chloride	202.0	200.0	pptv	101%		70-130
1,3-Dichlorobenzene	213.9	200.0	pptv	107%		70-130
1,4-Dichlorobenzene	207.4	200.0	pptv	104%		70-130
1,2-Dichlorobenzene	202.1	200.0	pptv	101%		70-130
1,2,4-Trichlorobenzene	171.5	200.0	pptv	86%		70-130
Hexachlorobutadiene	181.2	200.0	pptv	91%		70-130
Surrogates						

Batch QC

QC1360513 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	245.9	250.0	pptv	98%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1360514	Batch: 400930
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1360514 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	205.4	200.0	pptv	103%		70-130	0	25
1,1,1,2-Tetrachloroethane	201.5	200.0	pptv	101%		70-130	0	25
Freon 12	199.1	200.0	pptv	100%		70-130	1	25
Chloromethane	189.9	200.0	pptv	95%		70-130	2	25
Freon 114	198.1	200.0	pptv	99%		70-130	0	25
Vinyl Chloride	195.1	200.0	pptv	98%		70-130	1	25
Bromomethane	194.0	200.0	pptv	97%		70-130	0	25
Chloroethane	193.3	200.0	pptv	97%		70-130	1	25
Vinyl bromide	197.6	200.0	pptv	99%		70-130	0	25
Trichlorofluoromethane	200.6	200.0	pptv	100%		70-130	1	25
1,1-Dichloroethene	197.5	200.0	pptv	99%		70-130	0	25
Methylene Chloride	194.1	200.0	pptv	97%		70-130	1	25
Freon 113	198.2	200.0	pptv	99%		70-130	1	25
trans-1,2-Dichloroethene	196.4	200.0	pptv	98%		70-130	0	25
1,1-Dichloroethane	200.8	200.0	pptv	100%		70-130	0	25
cis-1,2-Dichloroethene	196.8	200.0	pptv	98%		70-130	0	25
Chloroform	199.7	200.0	pptv	100%		70-130	1	25
1,2-Dichloroethane	200.6	200.0	pptv	100%		70-130	0	25
1,1,1-Trichloroethane	205.4	200.0	pptv	103%		70-130	0	25
Benzene	189.8	200.0	pptv	95%		70-130	0	25
Carbon Tetrachloride	204.7	200.0	pptv	102%		70-130	0	25
1,2-Dichloropropane	192.8	200.0	pptv	96%		70-130	1	25
Bromodichloromethane	193.0	200.0	pptv	96%		70-130	1	25
Trichloroethene	191.1	200.0	pptv	96%		70-130	1	25
cis-1,3-Dichloropropene	189.0	200.0	pptv	95%		70-130	1	25
trans-1,3-Dichloropropene	188.9	200.0	pptv	94%		70-130	2	25
1,1,2-Trichloroethane	190.7	200.0	pptv	95%		70-130	1	25
Toluene	184.4	200.0	pptv	92%		70-130	2	25
Dibromochloromethane	186.5	200.0	pptv	93%		70-130	1	25
1,2-Dibromoethane	189.2	200.0	pptv	95%		70-130	1	25
Tetrachloroethene	187.3	200.0	pptv	94%		70-130	1	25
Chlorobenzene	196.9	200.0	pptv	98%		70-130	1	25
Ethylbenzene	188.9	200.0	pptv	94%		70-130	0	25
m,p-Xylenes	393.5	400.0	pptv	98%		70-130	0	25
Bromoform	187.4	200.0	pptv	94%		70-130	1	25
Styrene	195.9	200.0	pptv	98%		70-130	1	25
o-Xylene	207.3	200.0	pptv	104%		70-130	1	25
2-Chlorotoluene	199.8	200.0	pptv	100%		70-130	1	25
1,3,5-Trimethylbenzene	209.5	200.0	pptv	105%		70-130	1	25
1,2,4-Trimethylbenzene	206.8	200.0	pptv	103%		70-130	2	25
Benzyl chloride	203.8	200.0	pptv	102%		70-130	1	25
1,3-Dichlorobenzene	215.0	200.0	pptv	107%		70-130	0	25
1,4-Dichlorobenzene	209.1	200.0	pptv	105%		70-130	1	25
1,2-Dichlorobenzene	202.9	200.0	pptv	101%		70-130	0	25
1,2,4-Trichlorobenzene	174.2	200.0	pptv	87%		70-130	2	25
Hexachlorobutadiene	182.2	200.0	pptv	91%		70-130	1	25

Batch QC

QC1360514 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	243.8	250.0	pptv	98%		70-130		

Batch QC

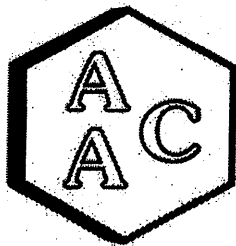
Type: Blank	Lab ID: QC1360515	Batch: 400930
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1360515 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,1,1,2-Tetrachloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Freon 12	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Chloromethane	ND		pptv	100	04/16/26 10:29	04/16/26 10:29
Freon 114	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Vinyl Chloride	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Bromomethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Chloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Vinyl bromide	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Trichlorofluoromethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,1-Dichloroethene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Methylene Chloride	ND		pptv	20	04/16/26 10:29	04/16/26 10:29
Freon 113	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
trans-1,2-Dichloroethene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,1-Dichloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
cis-1,2-Dichloroethene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Chloroform	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2-Dichloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,1,1-Trichloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Benzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Carbon Tetrachloride	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2-Dichloropropane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Bromodichloromethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Trichloroethene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
cis-1,3-Dichloropropene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
trans-1,3-Dichloropropene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,1,2-Trichloroethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Toluene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Dibromochloromethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2-Dibromoethane	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Tetrachloroethene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Chlorobenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Ethylbenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
m,p-Xylenes	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Bromoform	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Styrene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
o-Xylene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
2-Chlorotoluene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,3,5-Trimethylbenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2,4-Trimethylbenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Benzyl chloride	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,3-Dichlorobenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,4-Dichlorobenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2-Dichlorobenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
1,2,4-Trichlorobenzene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Hexachlorobutadiene	ND		pptv	10	04/16/26 10:29	04/16/26 10:29
Xylene (total)	ND		pptv	10	04/16/26 10:29	04/16/26 10:29

Batch QC

QC1360515 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	75%		%REC	70-130	04/16/26 10:29	04/16/26 10:29

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 260895
REPORT DATE : 04/21/2026

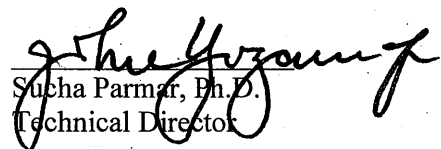
On April 14th 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260895-88781
MS-12	260895-88782
MS-08	260895-88783
MS-09	260895-88784
MS-10	260895-88785
MS-06	260895-88786
MS-11	260895-88787

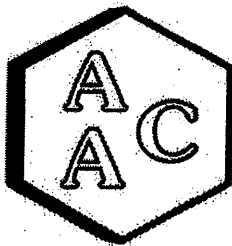
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aaclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 260895
MATRIX : AIR
UNITS : ppmv

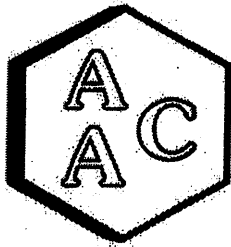
SAMPLING DATE : 04/13-14/2026
RECEIVING DATE : 04/14/2026
ANALYSIS DATE : 04/14/2026
REPORT DATE : 04/21/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260895-88781	260895-88782	260895-88783	260895-88784
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

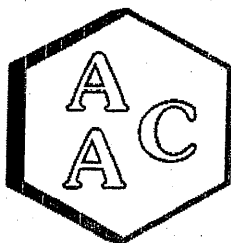
CLIENT : SCS Engineers
PROJECT NO. : 260895
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 04/13-14/2026
RECEIVING DATE : 04/14/2026
ANALYSIS DATE : 04/14/2026
REPORT DATE : 04/21/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	260895-88785	260895-88786	260895-88787
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)
Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



Atmospheric Analysis & Consulting, Inc

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 4/14/2026

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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21944	493	98.4	0.5
Duplicate	21987	494	98.6	0.3
Triplicate	22249	500	99.7	0.9

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20701	539	105.0	0.0
Duplicate	20696	539	105.0	0.0
Triplicate	20683	538	104.9	0.0

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	24293	538	103.0	0.2
Duplicate	24154	535	102.4	0.4
Triplicate	24280	538	103.0	0.2

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260329-86138

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

Matrix Spike & Duplicate

Sample ID 260329-86138 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	251.3	256.6	100.3	102.4	2.1
MeSH	<PQL	256.6	278.5	281.8	108.5	109.8	1.2
DMS	<PQL	261.1	271.2	280.4	103.8	107.4	3.3

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	452.8	90.3
MeSH	513.3	501.1	97.6
DMS	522.3	470.1	90.0

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

PQL = 50.0 ppbV

CHAIN OF CUSTODY RECORD

260895

Client/Project Name <i>SUS engineers/ Chibuita Landfill Air/Odor Sampling</i>		Project Location <i>Valencia, CA</i>		ANALYSES			
Project No.		Field Logbook No.					
Sampler: (Print) <i>Aiden Sanchez-one</i>		(Signature) <i>[Signature]</i>		No. Of Containers <i>7</i>			
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks		
MS-07	4-13/14-26	0709-0709	88781	10 Liter Bag	X		
MS-12	4-13/14-26	0729-0729	88782	10 Liter Bag	X		
MS-08	4-13/14-26	0741-0741	88783	10 Liter Bag	X		
MS-09	4-13/14-26	0755-0755	88784	10 Liter Bag	X		
MS-10	4-13/14-26	0808-0808	88785	10 Liter Bag	X		
MS-06	4-13/14-26	0829-0829	88786	10 Liter Bag	X		
MS-11	4-13/14-26	0853-0853	88787	10 Liter Bag	X		
Relinquished by: (Signature) <i>[Signature]</i>				Date <i>4/14/26</i>	Time <i>10:21</i>		
Relinquished by: (Signature)				Date	Time		
Relinquished by: (Signature)				Date	Time		
Sample Disposal Method:				Disposed of by: (Signature)		Date	Time
Sample Collector				Analytical Laboratory			

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

AAC VENTURA

Sample Summary

Raymond Huff	Lab Job #:	557986
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	04/21/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	557986-001	04/21/26 07:16	Air
MS-12	557986-002	04/21/26 07:34	Air
MS-08	557986-003	04/21/26 07:45	Air
MS-09	557986-004	04/21/26 07:59	Air
MS-10	557986-005	04/21/26 08:11	Air
MS-06	557986-006	04/21/26 08:31	Air
MS-11	557986-007	04/21/26 08:58	Air

Case Narrative

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

Lab Job Number: 557986
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 04/21/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 04/21/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.



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

Air Chain of Custody Record
Lab Job No. 557986

Page 1 of 1

CUSTOMER INFORMATION				PROJECT INFORMATION							
Company:	SCS Engineers			Name:	Chiquito Canyon Landfill Air Prior Sampling						
Report To:	Roy Huff			Number:							
Email:	rhuff@scsengineers.com			Address:	Valencio, CA						
Address:	3900 Kilroy Airport Way suite 300 Long Beach, CA			Global ID:							
Phone:	562-355-6332	Fax:	562 427-0805	Sampled By:	Aiden Sanchez-Orue						
Special Instructions:											
Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time	
					Date	Time	Canister Pressure (in. Hg)	Date			Time
1 MS-07	A	C70922	6L	A70611	4-20-26	0716	-30	4-21-26	0716	-8	Standard ☒ 5 Day ☐ 3 Day ☐ 2 Day ☐ 1 Day ☐ Custom TAT:
2 MS-12	A	C70041	6L	A70652	4-20-26	0734	-30	4-21-26	0734	-8	
3 MS-08	A	C70645	6L	A70413	4-20-26	0745	-24	4-21-26	0745	-5	
4 MS-09	A	C70688	6L	A70489	4-20-26	0759	-28	4-21-26	0759	-6	
5 MS-10	A	C70883	6L	A70041	4-20-26	0811	-29	4-21-26	0811	-8	
6 MS-06	A	C70880	6L	A70596	4-20-26	0831	-30	4-21-26	0831	-8	
7 MS-11	A	C70347	6L	A70256	4-20-26	0858	-29	4-21-26	0858	-7	
8											Comments
9											
10											

SIGNATURE		PRINT NAME	COMPANY/TITLE	DATE / TIME
RELINQUISHED BY:		Aiden Sanchez-Orue	RES	4/21/26 1232
RECEIVED BY:		Roy Huff	Ex	4/21/26 1232
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				



Login 557986



ENTHALPY

Date Received: 4/21/26 WO# 557986 Client: SCS Engineers

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: _____

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

Date Opened 4/21/26 By (initials) GCK Type of ice used: ☐ Wet ☐ Blue/Gel ☒ None

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

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

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

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

☒ 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.

☐ No air samples submitted (skip 3c)☐ 1.4L Canisters ☒ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other _____

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

Date Logged 4/21/26

By (print) ABD

(sign)

Date Labeled 4/21/26

By (print) NIG

(sign)

Analysis Results for 557986

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

Lab Job #: 557986
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 04/21/26

Sample ID: MS-07

Lab ID: 557986-001

Collected: 04/21/26 07:16

Matrix: Air

557986-001 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	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Freon 12	0.39		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Chloromethane	0.48		ppbv	0.10	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Freon 114	0.014		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Vinyl Chloride	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Bromomethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Chloroethane	0.077		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Vinyl bromide	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Methylene Chloride	0.12		ppbv	0.020	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Freon 113	0.054		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Chloroform	0.015		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2-Dichloroethane	0.016		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Benzene	0.11		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Carbon Tetrachloride	0.066		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Bromodichloromethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Trichloroethene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Toluene	0.12		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Dibromochloromethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Tetrachloroethene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Chlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Ethylbenzene	0.013		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
m,p-Xylenes	0.031		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Bromoform	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Styrene	0.025		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
o-Xylene	0.012		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2,4-Trimethylbenzene	0.018		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD

Analysis Results for 557986

557986-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Xylene (total)	0.043		ppbv	0.010	1	401457	04/22/26 13:01	04/22/26 13:01	OHD
Surrogates	Limits								
Bromofluorobenzene	79%		%REC	60-140	1	401457	04/22/26 13:01	04/22/26 13:01	OHD

Analysis Results for 557986

Sample ID: MS-12

Lab ID: 557986-002

Collected: 04/21/26 07:34

Matrix: Air

557986-002 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	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Freon 12	0.38		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Chloromethane	0.47		ppbv	0.11	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Freon 114	0.013		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Bromomethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Chloroethane	0.10		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Methylene Chloride	0.11		ppbv	0.022	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Freon 113	0.054		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Chloroform	0.016		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2-Dichloroethane	0.016		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Benzene	0.068		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Carbon Tetrachloride	0.066		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Trichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Toluene	0.12		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Ethylbenzene	0.013		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
m,p-Xylenes	0.040		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Bromoform	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Styrene	0.045		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
o-Xylene	0.016		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2,4-Trimethylbenzene	0.020		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD

Analysis Results for 557986

557986-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Xylene (total)	0.056		ppbv	0.011	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD
Surrogates	Limits								
Bromofluorobenzene	81%		%REC	60-140	1.1	401457	04/22/26 13:53	04/22/26 13:53	OHD

Analysis Results for 557986

Sample ID: MS-08
Lab ID: 557986-003
Collected: 04/21/26 07:45
Matrix: Air

557986-003 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	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Freon 12	0.40		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Chloromethane	0.48		ppbv	0.10	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Freon 114	0.014		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Vinyl Chloride	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Bromomethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Chloroethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Vinyl bromide	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Methylene Chloride	0.11		ppbv	0.020	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Freon 113	0.055		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Chloroform	0.015		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2-Dichloroethane	0.015		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Benzene	0.060		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Carbon Tetrachloride	0.068		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Bromodichloromethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Trichloroethene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Toluene	0.067		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Dibromochloromethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Tetrachloroethene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Chlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Ethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
m,p-Xylenes	0.022		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Bromoform	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Styrene	0.064		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
o-Xylene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Benzyl chloride	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD

Analysis Results for 557986

557986-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Xylene (total)	0.022		ppbv	0.010	1	401457	04/22/26 14:46	04/22/26 14:46	OHD
Surrogates	Limits								
Bromofluorobenzene	82%		%REC	60-140	1	401457	04/22/26 14:46	04/22/26 14:46	OHD

Analysis Results for 557986

Sample ID: MS-09
Lab ID: 557986-004
Collected: 04/21/26 07:59
Matrix: Air

557986-004 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	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Freon 12	0.38		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Chloromethane	0.48		ppbv	0.11	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Freon 114	0.013		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Bromomethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Chloroethane	0.023		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Methylene Chloride	0.14		ppbv	0.022	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Freon 113	0.054		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Chloroform	0.020		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2-Dichloroethane	0.016		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Benzene	0.096		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Carbon Tetrachloride	0.066		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Trichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Toluene	0.15		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Ethylbenzene	0.014		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
m,p-Xylenes	0.039		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Bromoform	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Styrene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
o-Xylene	0.016		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2,4-Trimethylbenzene	0.019		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD

Analysis Results for 557986

557986-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Xylene (total)	0.054		ppbv	0.011	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD
Surrogates	Limits								
Bromofluorobenzene	81%		%REC	60-140	1.1	401457	04/22/26 15:39	04/22/26 15:39	OHD

Analysis Results for 557986

Sample ID: MS-10

Lab ID: 557986-005

Collected: 04/21/26 08:11

Matrix: Air

557986-005 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	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Freon 12	0.39		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Chloromethane	0.47		ppbv	0.11	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Freon 114	0.014		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Bromomethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Chloroethane	0.011		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Methylene Chloride	0.11		ppbv	0.022	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Freon 113	0.054		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Chloroform	0.020		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2-Dichloroethane	0.016		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Benzene	0.080		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Carbon Tetrachloride	0.067		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Trichloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Toluene	0.15		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Ethylbenzene	0.014		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
m,p-Xylenes	0.042		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Bromoform	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Styrene	0.086		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
o-Xylene	0.017		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2,4-Trimethylbenzene	0.013		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD

Analysis Results for 557986

557986-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Xylene (total)	0.059		ppbv	0.011	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD
Surrogates	Limits								
Bromofluorobenzene	84%		%REC	60-140	1.1	401457	04/22/26 16:31	04/22/26 16:31	OHD

Analysis Results for 557986

Sample ID: MS-06

Lab ID: 557986-006

Collected: 04/21/26 08:31

Matrix: Air

557986-006 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	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Freon 12	0.39		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Chloromethane	0.47		ppbv	0.10	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Freon 114	0.013		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Vinyl Chloride	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Bromomethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Chloroethane	0.085		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Vinyl bromide	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Methylene Chloride	0.15		ppbv	0.020	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Freon 113	0.054		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Chloroform	0.018		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2-Dichloroethane	0.016		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Benzene	0.096		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Carbon Tetrachloride	0.067		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Bromodichloromethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Trichloroethene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Toluene	0.12		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Dibromochloromethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Tetrachloroethene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Chlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Ethylbenzene	0.013		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
m,p-Xylenes	0.033		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Bromoform	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Styrene	0.034		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
o-Xylene	0.013		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2,4-Trimethylbenzene	0.014		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Benzyl chloride	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD

Analysis Results for 557986

557986-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Xylene (total)	0.046		ppbv	0.010	1	401457	04/22/26 17:24	04/22/26 17:24	OHD
Surrogates	Limits								
Bromofluorobenzene	80%		%REC	60-140	1	401457	04/22/26 17:24	04/22/26 17:24	OHD

Analysis Results for 557986

Sample ID: MS-11	Lab ID: 557986-007	Collected: 04/21/26 08:58
Matrix: Air		

557986-007 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	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Freon 12	0.39		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Chloromethane	0.48		ppbv	0.10	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Freon 114	0.014		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Vinyl Chloride	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Bromomethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Chloroethane	0.021		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Vinyl bromide	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Trichlorofluoromethane	0.17		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Methylene Chloride	0.10		ppbv	0.021	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Freon 113	0.055		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Chloroform	0.018		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2-Dichloroethane	0.015		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Benzene	0.050		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Carbon Tetrachloride	0.067		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Bromodichloromethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Trichloroethene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Toluene	0.16		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Dibromochloromethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Tetrachloroethene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Chlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Ethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
m,p-Xylenes	0.023		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Bromoform	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Styrene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
o-Xylene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Benzyl chloride	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD

Analysis Results for 557986

557986-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Xylene (total)	0.023		ppbv	0.010	1	401457	04/22/26 18:17	04/22/26 18:17	OHD
Surrogates	Limits								
Bromofluorobenzene	81%		%REC	60-140	1	401457	04/22/26 18:17	04/22/26 18:17	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1362427	Batch: 401457
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1362427 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	216.3	200.0	pptv	108%		70-130
1,1,1,2-Tetrachloroethane	210.9	200.0	pptv	105%		70-130
Freon 12	198.2	200.0	pptv	99%		70-130
Chloromethane	194.2	200.0	pptv	97%		70-130
Freon 114	198.5	200.0	pptv	99%		70-130
Vinyl Chloride	196.5	200.0	pptv	98%		70-130
Bromomethane	192.9	200.0	pptv	96%		70-130
Chloroethane	196.5	200.0	pptv	98%		70-130
Vinyl bromide	193.9	200.0	pptv	97%		70-130
Trichlorofluoromethane	197.8	200.0	pptv	99%		70-130
1,1-Dichloroethene	193.0	200.0	pptv	97%		70-130
Methylene Chloride	195.6	200.0	pptv	98%		70-130
Freon 113	198.4	200.0	pptv	99%		70-130
trans-1,2-Dichloroethene	190.7	200.0	pptv	95%		70-130
1,1-Dichloroethane	197.0	200.0	pptv	98%		70-130
cis-1,2-Dichloroethene	189.2	200.0	pptv	95%		70-130
Chloroform	198.4	200.0	pptv	99%		70-130
1,2-Dichloroethane	196.5	200.0	pptv	98%		70-130
1,1,1-Trichloroethane	198.6	200.0	pptv	99%		70-130
Benzene	183.6	200.0	pptv	92%		70-130
Carbon Tetrachloride	198.7	200.0	pptv	99%		70-130
1,2-Dichloropropane	199.0	200.0	pptv	100%		70-130
Bromodichloromethane	198.6	200.0	pptv	99%		70-130
Trichloroethene	194.8	200.0	pptv	97%		70-130
cis-1,3-Dichloropropene	192.8	200.0	pptv	96%		70-130
trans-1,3-Dichloropropene	188.1	200.0	pptv	94%		70-130
1,1,2-Trichloroethane	197.3	200.0	pptv	99%		70-130
Toluene	182.8	200.0	pptv	91%		70-130
Dibromochloromethane	191.4	200.0	pptv	96%		70-130
1,2-Dibromoethane	192.0	200.0	pptv	96%		70-130
Tetrachloroethene	192.7	200.0	pptv	96%		70-130
Chlorobenzene	200.3	200.0	pptv	100%		70-130
Ethylbenzene	186.2	200.0	pptv	93%		70-130
m,p-Xylenes	390.0	400.0	pptv	97%		70-130
Bromoform	194.7	200.0	pptv	97%		70-130
Styrene	195.6	200.0	pptv	98%		70-130
o-Xylene	208.8	200.0	pptv	104%		70-130
2-Chlorotoluene	201.8	200.0	pptv	101%		70-130
1,3,5-Trimethylbenzene	213.5	200.0	pptv	107%		70-130
1,2,4-Trimethylbenzene	206.7	200.0	pptv	103%		70-130
Benzyl chloride	212.2	200.0	pptv	106%		70-130
1,3-Dichlorobenzene	224.5	200.0	pptv	112%		70-130
1,4-Dichlorobenzene	218.3	200.0	pptv	109%		70-130
1,2-Dichlorobenzene	212.5	200.0	pptv	106%		70-130
1,2,4-Trichlorobenzene	172.5	200.0	pptv	86%		70-130
Hexachlorobutadiene	188.7	200.0	pptv	94%		70-130
Surrogates						

Batch QC

QC1362427 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	254.0	250.0	pptv	102%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1362428	Batch: 401457
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1362428 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	218.1	200.0	pptv	109%		70-130	1	25
1,1,1,2-Tetrachloroethane	210.9	200.0	pptv	105%		70-130	0	25
Freon 12	201.5	200.0	pptv	101%		70-130	2	25
Chloromethane	196.1	200.0	pptv	98%		70-130	1	25
Freon 114	201.0	200.0	pptv	100%		70-130	1	25
Vinyl Chloride	198.6	200.0	pptv	99%		70-130	1	25
Bromomethane	196.1	200.0	pptv	98%		70-130	2	25
Chloroethane	198.7	200.0	pptv	99%		70-130	1	25
Vinyl bromide	198.7	200.0	pptv	99%		70-130	2	25
Trichlorofluoromethane	201.9	200.0	pptv	101%		70-130	2	25
1,1-Dichloroethene	198.9	200.0	pptv	99%		70-130	3	25
Methylene Chloride	197.3	200.0	pptv	99%		70-130	1	25
Freon 113	201.5	200.0	pptv	101%		70-130	2	25
trans-1,2-Dichloroethene	196.1	200.0	pptv	98%		70-130	3	25
1,1-Dichloroethane	202.3	200.0	pptv	101%		70-130	3	25
cis-1,2-Dichloroethene	196.2	200.0	pptv	98%		70-130	4	25
Chloroform	201.7	200.0	pptv	101%		70-130	2	25
1,2-Dichloroethane	201.0	200.0	pptv	101%		70-130	2	25
1,1,1-Trichloroethane	203.4	200.0	pptv	102%		70-130	2	25
Benzene	190.3	200.0	pptv	95%		70-130	4	25
Carbon Tetrachloride	203.0	200.0	pptv	102%		70-130	2	25
1,2-Dichloropropane	200.7	200.0	pptv	100%		70-130	1	25
Bromodichloromethane	199.8	200.0	pptv	100%		70-130	1	25
Trichloroethene	197.6	200.0	pptv	99%		70-130	1	25
cis-1,3-Dichloropropene	194.9	200.0	pptv	97%		70-130	1	25
trans-1,3-Dichloropropene	193.5	200.0	pptv	97%		70-130	3	25
1,1,2-Trichloroethane	199.4	200.0	pptv	100%		70-130	1	25
Toluene	187.7	200.0	pptv	94%		70-130	3	25
Dibromochloromethane	193.5	200.0	pptv	97%		70-130	1	25
1,2-Dibromoethane	195.4	200.0	pptv	98%		70-130	2	25
Tetrachloroethene	195.1	200.0	pptv	98%		70-130	1	25
Chlorobenzene	202.9	200.0	pptv	101%		70-130	1	25
Ethylbenzene	191.0	200.0	pptv	95%		70-130	3	25
m,p-Xylenes	401.4	400.0	pptv	100%		70-130	3	25
Bromoform	195.6	200.0	pptv	98%		70-130	0	25
Styrene	200.1	200.0	pptv	100%		70-130	2	25
o-Xylene	213.5	200.0	pptv	107%		70-130	2	25
2-Chlorotoluene	206.7	200.0	pptv	103%		70-130	2	25
1,3,5-Trimethylbenzene	219.7	200.0	pptv	110%		70-130	3	25
1,2,4-Trimethylbenzene	214.2	200.0	pptv	107%		70-130	4	25
Benzyl chloride	217.2	200.0	pptv	109%		70-130	2	25
1,3-Dichlorobenzene	224.7	200.0	pptv	112%		70-130	0	25
1,4-Dichlorobenzene	222.6	200.0	pptv	111%		70-130	2	25
1,2-Dichlorobenzene	214.7	200.0	pptv	107%		70-130	1	25
1,2,4-Trichlorobenzene	177.4	200.0	pptv	89%		70-130	3	25
Hexachlorobutadiene	191.2	200.0	pptv	96%		70-130	1	25

Batch QC

QC1362428 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	248.5	250.0	pptv	99%		70-130		

Batch QC

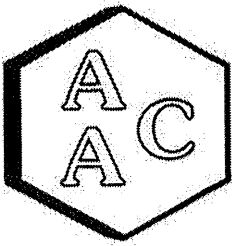
Type: Blank	Lab ID: QC1362429	Batch: 401457
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1362429 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,1,1,2-Tetrachloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Freon 12	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Chloromethane	ND		pptv	100	04/22/26 10:04	04/22/26 10:04
Freon 114	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Vinyl Chloride	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Bromomethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Chloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Vinyl bromide	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Trichlorofluoromethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,1-Dichloroethene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Methylene Chloride	ND		pptv	20	04/22/26 10:04	04/22/26 10:04
Freon 113	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
trans-1,2-Dichloroethene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,1-Dichloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
cis-1,2-Dichloroethene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Chloroform	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2-Dichloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,1,1-Trichloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Benzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Carbon Tetrachloride	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2-Dichloropropane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Bromodichloromethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Trichloroethene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
cis-1,3-Dichloropropene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
trans-1,3-Dichloropropene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,1,2-Trichloroethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Toluene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Dibromochloromethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2-Dibromoethane	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Tetrachloroethene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Chlorobenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Ethylbenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
m,p-Xylenes	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Bromoform	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Styrene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
o-Xylene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
2-Chlorotoluene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,3,5-Trimethylbenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2,4-Trimethylbenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Benzyl chloride	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,3-Dichlorobenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,4-Dichlorobenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2-Dichlorobenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
1,2,4-Trichlorobenzene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Hexachlorobutadiene	ND		pptv	10	04/22/26 10:04	04/22/26 10:04
Xylene (total)	ND		pptv	10	04/22/26 10:04	04/22/26 10:04

Batch QC

QC1362429 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	75%		%REC	70-130	04/22/26 10:04	04/22/26 10:04

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 260949
REPORT DATE : 05/01/2026

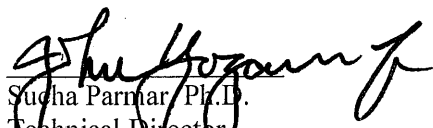
On April 21st 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	260949-89130
MS-12	260949-89131
MS-08	260949-89132
MS-09	260949-89133
MS-10	260949-89134
MS-06	260949-89135
MS-11	260949-89136

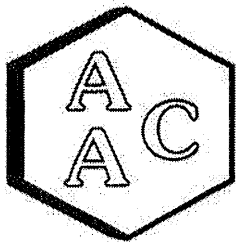
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 260949
MATRIX : AIR
UNITS : ppmv

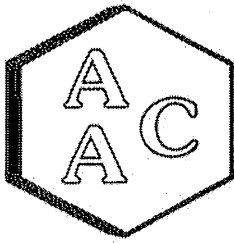
SAMPLING DATE : 04/20-21/2026
RECEIVING DATE : 04/21/2026
ANALYSIS DATE : 04/21/2026
REPORT DATE : 05/01/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	260949-89130	260949-89131	260949-89132	260949-89133
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 260949
MATRIX : AIR
UNITS : ppmv

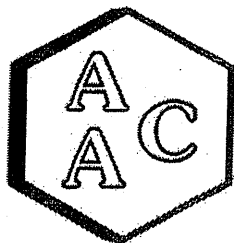
SAMPLING DATE : 04/20-21/2026
RECEIVING DATE : 04/21/2026
ANALYSIS DATE : 04/21/2026
REPORT DATE : 05/01/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	260949-89134	260949-89135	260949-89136
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 4/21/2026
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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21341	480	95.7	0.3
Duplicate	21226	477	95.2	0.3
Triplicate	21292	478	95.5	0.0

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20650	537	104.7	0.7
Duplicate	20193	526	102.4	1.5
Triplicate	20646	537	104.7	0.7

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	23034	510	97.7	1.5
Duplicate	22518	499	95.5	0.8
Triplicate	22515	499	95.5	0.8

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

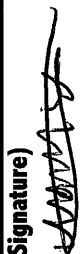
Sample ID 260895-88782 x2

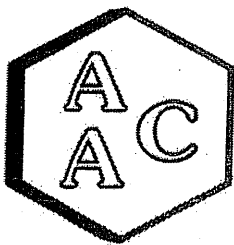
Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	252.4	241.3	100.7	96.3	4.5
MeSH	<PQL	256.6	282.2	275.9	110.0	107.5	2.2
DMS	<PQL	261.1	269.0	257.0	103.0	98.4	4.6

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	505.9	100.9
MeSH	513.3	549.3	107.0
DMS	522.3	529.6	101.4

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

Client/Project Name		Project Location		ANALYSES	
Chelita Landfill Air/JOG sampling		Valencia, CA			
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	Remarks
MS-07	4-20/21-26	0716-0716	89130		X
MS-12	4-20/21-26	0734-0734	89131		X
MS-08	4-20/21-26	0745-0745	89132		X
MS-09	4-20/21-26	0759-0759	89133		X
MS-10	4-20/21-26	0811-0811	89134		X
MS-06	4-20/21-26	0831-0831	89135		X
MS-11	4-20/21-26	0858-0858	89136		X
30791 S4149					
Relinquished by: (Signature)				Date	Time
				4/21/26	1031
Relinquished by: (Signature)				Date	Time
Relinquished by: (Signature)				Date	Time
Sample Disposal Method:		Disposed of by: (Signature)		Date	Time
Sample Collector		Analytical Laboratory		Date	Time
				4/21/26	1031
 RTS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707		AAC Ventura			



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261020
REPORT DATE : 05/01/2026

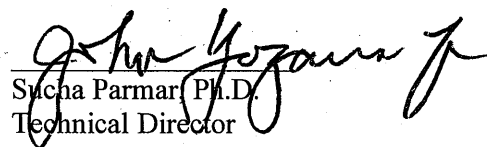
On April 28th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	261020-89431
MS-12	261020-89432
MS-08	261020-89433
MS-09	261020-89434
MS-10	261020-89435
MS-06	261020-89436
MS-11	261020-89437

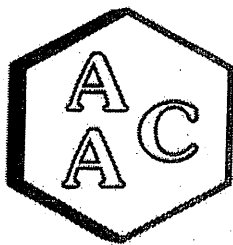
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aaclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261020
MATRIX : AIR
UNITS : ppmv

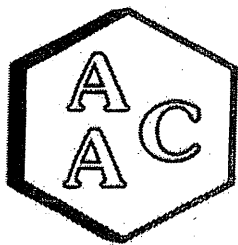
SAMPLING DATE : 04/27-28/2026
RECEIVING DATE : 04/28/2026
ANALYSIS DATE : 04/28/2026
REPORT DATE : 05/01/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261020-89431	261020-89432	261020-89433	261020-89434
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261020
MATRIX : AIR
UNITS : ppmv

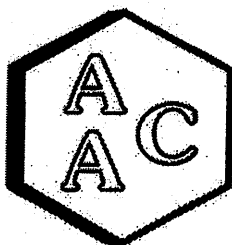
SAMPLING DATE : 04/27-28/2026
RECEIVING DATE : 04/28/2026
ANALYSIS DATE : 04/28/2026
REPORT DATE : 05/01/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261020-89435	261020-89436	261020-89437
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 4/28/2026
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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	21237	477	95.2	0.1
Duplicate	21226	477	95.2	0.2
Triplicate	21323	479	95.6	0.3

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	20671	538	104.8	0.3
Duplicate	20486	533	103.9	0.6
Triplicate	20690	539	104.9	0.4

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	22575	500	95.8	0.6
Duplicate	22561	500	95.7	0.6
Triplicate	22972	509	97.4	1.2

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	240.3	239.7	95.9	95.6	0.3
MeSH	<PQL	256.6	275.3	280.6	107.3	109.3	1.9
DMS	<PQL	261.1	258.4	263.3	99.0	100.8	1.9

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	470.6	93.9
MeSH	513.3	520.0	101.3
DMS	522.3	476.5	91.2

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

CHAIN OF CUSTODY RECORD 261020

Client/Project Name <i>SCS engineers/</i> <i>Chiquita Landfill Air/soil sampling</i>		Project Location <i>Volencioyula</i>		ANALYSES	
Project No.		Field Logbook No.			
Sampler: (Print) <i>Aiden Sanchez-Orie</i>		(Signature) <i>[Signature]</i>		No. Of Containers <i>7</i>	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
MS-07	4-27/28-26	0710-0710	89431	10 Liter Bag	X
MS-12	4-27/28-26	0727-0727	89432	10 Liter Bag	X
MS-08	4-27/28-26	0738-0738	89433	10 Liter Bag	X
MS-09	4-27/28-26	0752-0752	89434	10 Liter Bag	X
MS-10	4-27/28-26	0804-0804	89435	10 Liter Bag	X
MS-06	4-27/28-26	0828-0828	89436	10 Liter Bag	X
MS-11	4-27/28-26	0854-0854	89437	10 Liter Bag	X
307.91 sulfur					
Relinquished by: (Signature) <i>[Signature]</i>		Date 4/28/26	Time 1020	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>	
Sample Disposal Method:		Disposed of by: (Signature)			
Sample Collector		Analytical Laboratory <i>AAC Ventura</i>			

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

Sample Summary

Raymond Huff	Lab Job #:	558437
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	04/28/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	558437-001	04/28/26 07:10	Air
MS-12	558437-002	04/28/26 07:27	Air
MS-08	558437-003	04/28/26 07:38	Air
MS-09	558437-004	04/28/26 07:52	Air
MS-10	558437-005	04/28/26 08:04	Air
MS-06	558437-006	04/28/26 08:28	Air
MS-11	558437-007	04/28/26 08:54	Air

Case Narrative

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

Lab Job Number: 558437
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 04/28/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 04/28/26. 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.



Air Chain of Custody Record

Lab Job No. 558437

Page 1 of 1

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Clayton Canyon Landfill Air/Odor Sampling
Report To:	Roy Huff	Number:	
Email:	rhuff@scsengineers.com	Address:	Valencia, CA
Address:	3900 Kilroy Airport Way Suite 300 Long Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-Orue
Fax:	562 427-0805		

Special Instructions:

Sample ID	Air Type		Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time
	(I) Indoor	(A) Ambient	Canister ID	Canister Size (L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)		
1 MS-07	A	(SV) Soil Vapor	C70995	6L	A70034	4/27/26	0710	-30	4/28/26 0710	-8
2 MS-12	A		C70400	6L	A70233	4/27/26	0722	-30	4/28/26 0727	-7
3 MS-08	A		C71115	6L	A70448	4/27/26	0738	-30	4/28/26 0738	-7
4 MS-09	A		C70792	6L	A70618	4/27/26	0752	-28	4/28/26 0752	-9
5 MS-10	A		C70304	6L	A70610	4/27/26	0804	-28	4/28/26 0804	-4
6 MS-06	A		C70990	6L	A70637	4/27/26	0828	-28	4/28/26 0828	-4
7 MS-11	A		C70323	6L	A70106	4/27/26	0854	-29	4/28/26 0854	-7
8										
9										
10										



Log in 558437



RELINQUISHED BY:	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
		Aiden Sanchez-Orue	RES	4/28/26 12:35
RECEIVED BY:		Anna Roberts	QA	4-28-26 12:35
RELINQUISHED BY:				
RECEIVED BY:				
RELINQUISHED BY:				
RECEIVED BY:				

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>4/28/26</u> Job#: <u>558437</u> Client: <u>SCS Engineers</u>			
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 <u>04/28/26</u> By (initials) <u>AGR</u> 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 _____			
Section 4: Containers / Labels / Samples	YES	NO	N/A
1) Were custody papers present, filled properly, and legible?	X		
2) Is the sampler's name present on the CoC?	X		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			X
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?		X	
7) Does the container count match the CoC?	X		
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?	X		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X
Section 5: Explanations / Comments			
(If no comments are made, then no discrepancies noted.)			
4.6 - No sampling date and time on canister tags.			
☐ No additional discrepancies			
Form Completed By (print): <u>FPD</u> (sign): 			
Date Labeled: <u>04/28/26</u> By (print): <u>FPD</u> (sign): 			

Analysis Results for 558437

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

Lab Job #: 558437
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 04/28/26

Sample ID: MS-07

Lab ID: 558437-001

Collected: 04/28/26 07:10

Matrix: Air

558437-001 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	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Freon 12	0.45		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Chloromethane	0.54		ppbv	0.10	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Chloroethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Trichlorofluoromethane	0.19		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Methylene Chloride	0.11		ppbv	0.020	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Freon 113	0.061		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Chloroform	0.015		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Benzene	0.052		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Carbon Tetrachloride	0.074		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Toluene	0.049		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Ethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
m,p-Xylenes	0.018		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Styrene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
o-Xylene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD

Analysis Results for 558437

558437-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Xylene (total)	0.018		ppbv	0.010	1	402187	04/29/26 19:41	04/29/26 19:41	OHD
Surrogates				Limits					
Bromofluorobenzene	100%		%REC	60-140	1	402187	04/29/26 19:41	04/29/26 19:41	OHD

Analysis Results for 558437

Sample ID: MS-12
Lab ID: 558437-002
Collected: 04/28/26 07:27
Matrix: Air

558437-002 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	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Freon 12	0.44		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Chloromethane	0.52		ppbv	0.10	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Chloroethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Trichlorofluoromethane	0.19		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Methylene Chloride	0.11		ppbv	0.020	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Freon 113	0.060		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Chloroform	0.015		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Benzene	0.053		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Carbon Tetrachloride	0.073		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Toluene	0.064		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Ethylbenzene	0.010		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
m,p-Xylenes	0.031		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Styrene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
o-Xylene	0.012		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2,4-Trimethylbenzene	0.012		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Benzyl chloride	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD

Analysis Results for 558437

558437-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Xylene (total)	0.043		ppbv	0.010	1	402187	04/29/26 20:29	04/29/26 20:29	OHD
Surrogates	Limits								
Bromofluorobenzene	99%		%REC	60-140	1	402187	04/29/26 20:29	04/29/26 20:29	OHD

Analysis Results for 558437

Sample ID: MS-08	Lab ID: 558437-003	Collected: 04/28/26 07:38
Matrix: Air		

558437-003 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	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Freon 12	0.45		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Chloromethane	0.52		ppbv	0.10	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Chloroethane	0.013		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Trichlorofluoromethane	0.19		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Methylene Chloride	0.12		ppbv	0.020	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Freon 113	0.061		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Chloroform	0.015		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Benzene	0.048		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Carbon Tetrachloride	0.074		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Toluene	0.051		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Ethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
m,p-Xylenes	0.020		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Styrene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
o-Xylene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Benzyl chloride	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD

Analysis Results for 558437

558437-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Xylene (total)	0.020		ppbv	0.010	1	402187	04/29/26 21:18	04/29/26 21:18	OHD
Surrogates	Limits								
Bromofluorobenzene	99%		%REC	60-140	1	402187	04/29/26 21:18	04/29/26 21:18	OHD

Analysis Results for 558437

Sample ID: MS-09	Lab ID: 558437-004	Collected: 04/28/26 07:52
	Matrix: Air	

558437-004 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	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Freon 12	0.43		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Chloromethane	0.53		ppbv	0.12	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Freon 114	0.016		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Bromomethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Chloroethane	0.12		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Trichlorofluoromethane	0.18		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Methylene Chloride	0.11		ppbv	0.024	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Freon 113	0.058		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Chloroform	0.019		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2-Dichloroethane	0.019		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Benzene	0.099		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Carbon Tetrachloride	0.071		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Trichloroethene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Toluene	0.17		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Ethylbenzene	0.013		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
m,p-Xylenes	0.036		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Bromoform	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Styrene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
o-Xylene	0.014		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2,4-Trimethylbenzene	0.016		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD

Analysis Results for 558437

558437-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Xylene (total)	0.049		ppbv	0.012	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD
Surrogates	Limits								
Bromofluorobenzene	96%		%REC	60-140	1.2	402187	04/29/26 22:07	04/29/26 22:07	OHD

Analysis Results for 558437

Sample ID: MS-10	Lab ID: 558437-005	Collected: 04/28/26 08:04
Matrix: Air		

558437-005 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	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Freon 12	0.44		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Chloromethane	0.52		ppbv	0.10	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Chloroethane	0.093		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Trichlorofluoromethane	0.18		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Methylene Chloride	0.11		ppbv	0.020	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Freon 113	0.059		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Chloroform	0.020		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Benzene	0.095		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Carbon Tetrachloride	0.072		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Toluene	0.14		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Ethylbenzene	0.013		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
m,p-Xylenes	0.036		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Styrene	0.016		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
o-Xylene	0.014		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2,4-Trimethylbenzene	0.014		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Benzyl chloride	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD

Analysis Results for 558437

558437-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Xylene (total)	0.050		ppbv	0.010	1	402187	04/29/26 22:55	04/29/26 22:55	OHD
Surrogates	Limits								
Bromofluorobenzene	95%		%REC	60-140	1	402187	04/29/26 22:55	04/29/26 22:55	OHD

Analysis Results for 558437

Sample ID: MS-06	Lab ID: 558437-006	Collected: 04/28/26 08:28
Matrix: Air		

558437-006 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	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Freon 12	0.45		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Chloromethane	0.94		ppbv	0.10	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Chloroethane	0.067		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Trichlorofluoromethane	0.19		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Methylene Chloride	0.12		ppbv	0.020	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Freon 113	0.060		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Chloroform	0.017		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2-Dichloroethane	0.018		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Benzene	0.31		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Carbon Tetrachloride	0.074		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Toluene	0.17		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Ethylbenzene	0.012		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
m,p-Xylenes	0.035		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Styrene	0.13		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
o-Xylene	0.013		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2,4-Trimethylbenzene	0.012		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Benzyl chloride	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD

Analysis Results for 558437

558437-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Xylene (total)	0.049		ppbv	0.010	1	402187	04/29/26 23:43	04/29/26 23:43	OHD
Surrogates			Limits						
Bromofluorobenzene	97%		%REC	60-140	1	402187	04/29/26 23:43	04/29/26 23:43	OHD

Analysis Results for 558437

Sample ID: MS-11	Lab ID: 558437-007	Collected: 04/28/26 08:54
Matrix: Air		

558437-007 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	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Freon 12	0.44		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Chloromethane	0.52		ppbv	0.10	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Freon 114	0.016		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Vinyl Chloride	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Bromomethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Chloroethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Vinyl bromide	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Trichlorofluoromethane	0.19		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Methylene Chloride	0.11		ppbv	0.020	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Freon 113	0.060		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Chloroform	0.020		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2-Dichloroethane	0.017		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Benzene	0.047		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Carbon Tetrachloride	0.073		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Bromodichloromethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Trichloroethene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Toluene	0.054		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Dibromochloromethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Tetrachloroethene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Chlorobenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Ethylbenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
m,p-Xylenes	0.027		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Bromoform	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Styrene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
o-Xylene	0.011		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Benzyl chloride	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD

Analysis Results for 558437

558437-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Xylene (total)	0.038		ppbv	0.010	1	402187	04/30/26 00:32	04/30/26 00:32	OHD
Surrogates	Limits								
Bromofluorobenzene	99%		%REC	60-140	1	402187	04/30/26 00:32	04/30/26 00:32	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1365072	Batch: 402187
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1365072 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	211.6	200.0	pptv	106%		70-130
1,1,1,2-Tetrachloroethane	207.1	200.0	pptv	104%		70-130
Freon 12	195.9	200.0	pptv	98%		70-130
Chloromethane	183.9	200.0	pptv	92%		70-130
Freon 114	202.5	200.0	pptv	101%		70-130
Vinyl Chloride	191.3	200.0	pptv	96%		70-130
Bromomethane	200.8	200.0	pptv	100%		70-130
Chloroethane	184.4	200.0	pptv	92%		70-130
Vinyl bromide	197.0	200.0	pptv	98%		70-130
Trichlorofluoromethane	196.7	200.0	pptv	98%		70-130
1,1-Dichloroethene	197.6	200.0	pptv	99%		70-130
Methylene Chloride	193.4	200.0	pptv	97%		70-130
Freon 113	195.7	200.0	pptv	98%		70-130
trans-1,2-Dichloroethene	191.2	200.0	pptv	96%		70-130
1,1-Dichloroethane	195.5	200.0	pptv	98%		70-130
cis-1,2-Dichloroethene	193.5	200.0	pptv	97%		70-130
Chloroform	194.1	200.0	pptv	97%		70-130
1,2-Dichloroethane	190.9	200.0	pptv	95%		70-130
1,1,1-Trichloroethane	203.3	200.0	pptv	102%		70-130
Benzene	189.8	200.0	pptv	95%		70-130
Carbon Tetrachloride	200.9	200.0	pptv	100%		70-130
1,2-Dichloropropane	193.6	200.0	pptv	97%		70-130
Bromodichloromethane	194.9	200.0	pptv	97%		70-130
Trichloroethene	197.9	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	205.3	200.0	pptv	103%		70-130
trans-1,3-Dichloropropene	209.3	200.0	pptv	105%		70-130
1,1,2-Trichloroethane	196.4	200.0	pptv	98%		70-130
Toluene	197.5	200.0	pptv	99%		70-130
Dibromochloromethane	203.5	200.0	pptv	102%		70-130
1,2-Dibromoethane	191.8	200.0	pptv	96%		70-130
Tetrachloroethene	208.5	200.0	pptv	104%		70-130
Chlorobenzene	201.8	200.0	pptv	101%		70-130
Ethylbenzene	211.3	200.0	pptv	106%		70-130
m,p-Xylenes	436.9	400.0	pptv	109%		70-130
Bromoform	210.5	200.0	pptv	105%		70-130
Styrene	210.6	200.0	pptv	105%		70-130
o-Xylene	224.6	200.0	pptv	112%		70-130
2-Chlorotoluene	220.4	200.0	pptv	110%		70-130
1,3,5-Trimethylbenzene	231.7	200.0	pptv	116%		70-130
1,2,4-Trimethylbenzene	231.7	200.0	pptv	116%		70-130
Benzyl chloride	252.4	200.0	pptv	126%		70-130
1,3-Dichlorobenzene	208.8	200.0	pptv	104%		70-130
1,4-Dichlorobenzene	195.4	200.0	pptv	98%		70-130
1,2-Dichlorobenzene	215.3	200.0	pptv	108%		70-130
1,2,4-Trichlorobenzene	212.1	200.0	pptv	106%		70-130
Hexachlorobutadiene	216.7	200.0	pptv	108%		70-130
Surrogates						

Batch QC

QC1365072 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	264.6	250.0	pptv	106%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1365073	Batch: 402187
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1365073 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	206.7	200.0	pptv	103%		70-130	2	25
1,1,1,2-Tetrachloroethane	202.6	200.0	pptv	101%		70-130	2	25
Freon 12	191.1	200.0	pptv	96%		70-130	2	25
Chloromethane	180.6	200.0	pptv	90%		70-130	2	25
Freon 114	197.2	200.0	pptv	99%		70-130	3	25
Vinyl Chloride	186.8	200.0	pptv	93%		70-130	2	25
Bromomethane	195.4	200.0	pptv	98%		70-130	3	25
Chloroethane	180.5	200.0	pptv	90%		70-130	2	25
Vinyl bromide	191.9	200.0	pptv	96%		70-130	3	25
Trichlorofluoromethane	191.1	200.0	pptv	96%		70-130	3	25
1,1-Dichloroethene	192.3	200.0	pptv	96%		70-130	3	25
Methylene Chloride	188.1	200.0	pptv	94%		70-130	3	25
Freon 113	190.6	200.0	pptv	95%		70-130	3	25
trans-1,2-Dichloroethene	186.8	200.0	pptv	93%		70-130	2	25
1,1-Dichloroethane	190.6	200.0	pptv	95%		70-130	3	25
cis-1,2-Dichloroethene	189.0	200.0	pptv	94%		70-130	2	25
Chloroform	189.7	200.0	pptv	95%		70-130	2	25
1,2-Dichloroethane	187.2	200.0	pptv	94%		70-130	2	25
1,1,1-Trichloroethane	197.7	200.0	pptv	99%		70-130	3	25
Benzene	185.8	200.0	pptv	93%		70-130	2	25
Carbon Tetrachloride	196.0	200.0	pptv	98%		70-130	2	25
1,2-Dichloropropane	189.0	200.0	pptv	94%		70-130	2	25
Bromodichloromethane	189.3	200.0	pptv	95%		70-130	3	25
Trichloroethene	192.3	200.0	pptv	96%		70-130	3	25
cis-1,3-Dichloropropene	199.7	200.0	pptv	100%		70-130	3	25
trans-1,3-Dichloropropene	204.0	200.0	pptv	102%		70-130	3	25
1,1,2-Trichloroethane	192.0	200.0	pptv	96%		70-130	2	25
Toluene	193.0	200.0	pptv	97%		70-130	2	25
Dibromochloromethane	198.4	200.0	pptv	99%		70-130	3	25
1,2-Dibromoethane	186.4	200.0	pptv	93%		70-130	3	25
Tetrachloroethene	201.6	200.0	pptv	101%		70-130	3	25
Chlorobenzene	197.3	200.0	pptv	99%		70-130	2	25
Ethylbenzene	206.6	200.0	pptv	103%		70-130	2	25
m,p-Xylenes	428.0	400.0	pptv	107%		70-130	2	25
Bromoform	205.6	200.0	pptv	103%		70-130	2	25
Styrene	206.6	200.0	pptv	103%		70-130	2	25
o-Xylene	221.8	200.0	pptv	111%		70-130	1	25
2-Chlorotoluene	215.2	200.0	pptv	108%		70-130	2	25
1,3,5-Trimethylbenzene	227.1	200.0	pptv	114%		70-130	2	25
1,2,4-Trimethylbenzene	226.4	200.0	pptv	113%		70-130	2	25
Benzyl chloride	248.1	200.0	pptv	124%		70-130	2	25
1,3-Dichlorobenzene	200.4	200.0	pptv	100%		70-130	4	25
1,4-Dichlorobenzene	193.1	200.0	pptv	97%		70-130	1	25
1,2-Dichlorobenzene	210.7	200.0	pptv	105%		70-130	2	25
1,2,4-Trichlorobenzene	201.9	200.0	pptv	101%		70-130	5	25
Hexachlorobutadiene	211.4	200.0	pptv	106%		70-130	2	25

Batch QC

QC1365073 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	265.2	250.0	pptv	106%		70-130		

Batch QC

Type: Blank	Lab ID: QC1365074	Batch: 402187
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1365074 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,1,1,2-Tetrachloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Freon 12	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Chloromethane	ND		pptv	100	04/29/26 12:26	04/29/26 12:26
Freon 114	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Vinyl Chloride	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Bromomethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Chloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Vinyl bromide	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Trichlorofluoromethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,1-Dichloroethene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Methylene Chloride	ND		pptv	20	04/29/26 12:26	04/29/26 12:26
Freon 113	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
trans-1,2-Dichloroethene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,1-Dichloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
cis-1,2-Dichloroethene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Chloroform	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2-Dichloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,1,1-Trichloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Benzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Carbon Tetrachloride	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2-Dichloropropane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Bromodichloromethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Trichloroethene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
cis-1,3-Dichloropropene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
trans-1,3-Dichloropropene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,1,2-Trichloroethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Toluene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Dibromochloromethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2-Dibromoethane	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Tetrachloroethene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Chlorobenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Ethylbenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
m,p-Xylenes	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Bromoform	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Styrene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
o-Xylene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
2-Chlorotoluene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,3,5-Trimethylbenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2,4-Trimethylbenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Benzyl chloride	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,3-Dichlorobenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,4-Dichlorobenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2-Dichlorobenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
1,2,4-Trichlorobenzene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Hexachlorobutadiene	ND		pptv	10	04/29/26 12:26	04/29/26 12:26
Xylene (total)	ND		pptv	10	04/29/26 12:26	04/29/26 12:26

Batch QC

QC1365074 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	94%		%REC	70-130	04/29/26 12:26	04/29/26 12:26

ND Not Detected

June 19, 2026
File No. 01204123.21

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

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

Dear Dr. Davis:

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

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

Weekly Sampling Data

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

Enhanced Continuous Monitoring Data

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

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

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



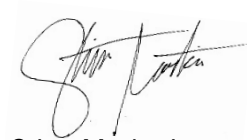
June 19, 2026
Page 2 of 2

Air Monitoring Program, for a total of 10 micro-GC units. A link to the real time, continuous data is found below:

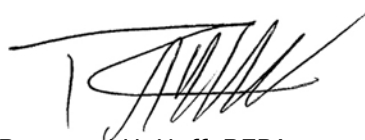
<https://chiquitacanyon.com/reports/community-air-monitoring-program/>

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

Sincerely,



Stipe Markotic
Staff Scientist
SCS Engineers



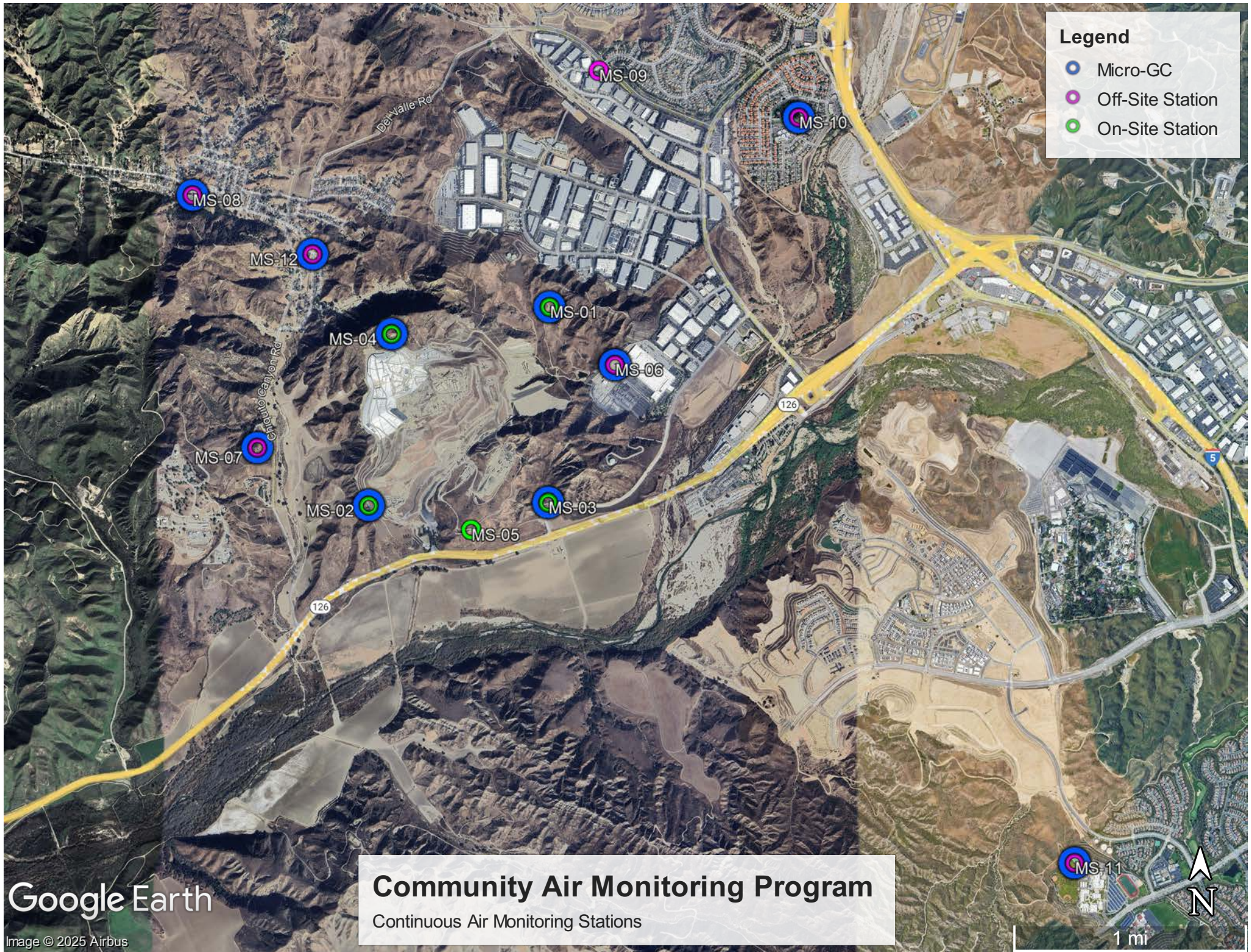
Raymond H. Huff, REPA
Project Director
SCS Engineers

attachments

cc (w/attachments):

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

FIGURE 1
MAP OF AIR MONITORING LOCATIONS



Legend

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

Google Earth

Image © 2025 Airbus

Community Air Monitoring Program
Continuous Air Monitoring Stations

MS-11

1 mi

N

ATTACHMENT A

WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA

Sample Summary

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

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.

ENTHALPY ANALYTICAL

Air Chain of Custody Record
 Lab Job No. 558878

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Climate Control Longfill Airpuff Sampling
Report To:	Roy Huff	Number:	
Email:	rhuff@scsengineers.com	Address:	Valencia, CA
Address:	3900 Kilroy Airport Way Suite 300 Long Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-Ome
Special Instructions:	Fax: 562 427-0805		

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

RELINQUISHED BY:	<i>[Signature]</i>	PRINT NAME	Aiden Sanchez-Ome	COMPANY/TITLE	RES	DATE / TIME	5/5/26 1217
RECEIVED BY:					ONT		5/5/26 1217
RELINQUISHED BY:							
RECEIVED BY:							
RELINQUISHED BY:							
RECEIVED BY:							



Login 558878



SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>5/5/26</u> Job#: <u>558878</u> Client: <u>SCSLB</u>			
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 <u>5/5/26</u> By (initials) <u>JXR</u> 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): <u>NCM</u> (sign): 			
Date Labeled: <u>5/5/26</u> By (print): <u>NTG</u> (sign): 			

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

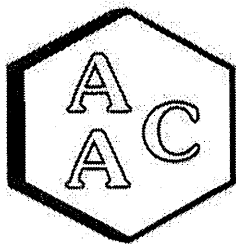
Type: Blank	Lab ID: QC1367969	Batch: 402996
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

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



Atmospheric Analysis & Consulting, Inc.

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

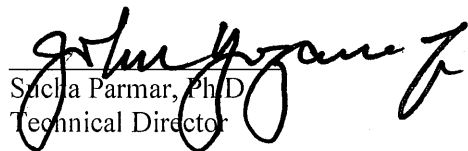
On May 5th 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

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

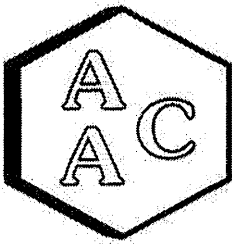
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.


Sacha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

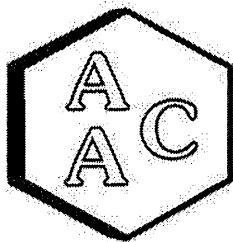
SAMPLING DATE : 05/04-05/2026
RECEIVING DATE : 05/05/2026
ANALYSIS DATE : 05/05/2026
REPORT DATE : 05/08/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc

LABORATORY ANALYSIS REPORT

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

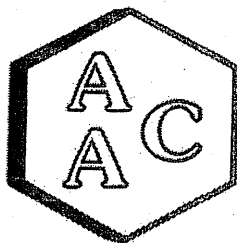
SAMPLING DATE : 05/04-05/2026
RECEIVING DATE : 05/05/2026
ANALYSIS DATE : 05/05/2026
REPORT DATE : 05/08/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 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 ₂ S	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 ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<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 ₂ S	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

Client/Project Name		Project Location		ANALYSES	
Chicoita Landfill Air/soil sampling		Valenciarosa			
Project No.		Field Logbook No.			
Sampler: (Print)		(Signature)		No. Of Containers	
Aiden Sanchez-Ome				7	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	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
30791 SW/411					
Relinquished by: (Signature)		Date		Time	
		5/5/26		1024	
Relinquished by: (Signature)		Date		Time	
Relinquished by: (Signature)		Date		Time	
				5/5/26 1024	
Sample Disposal Method:		Disposed of by: (Signature)		Time	
					
Sample Collector		Analytical Laboratory		AAC Ventura	
 RIS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707					

Sample Summary

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

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 92668
Phone: (714) 771-5900 Fax: (714) 771-9933
Billing: Onterris Laboratories
c/o Onterris Inc.
P.O. Box 741137, Los Angeles, CA 90074-1137



Air Chain of Custody Record

Lab Job No. _____

Page _____ of _____

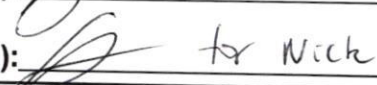
CUSTOMER INFORMATION				PROJECT INFORMATION				PO Number:			
Company:	SCS Engineers			Name:	Cabrillo Canyon Landfill Air/Soil Sampling			Lab Quote Number:			
Report To:	Ray Huff			Number:							
Email:	rhuff@scsengineers.com			Address:	Volencio, CA						
Address:	3900 Kilroy Airport way Suite 300 Long Beach, CA			Global ID:							
Phone:	562-355-6334		Fax:	562-427-0805		Sampled By:	Aiden Sanchez-orue				
Special Instructions:											
Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time Standard ☒ 4 Day ☐ 72 Hour ☐ 48 Hour ☐ 24 Hour	Comments
					Date	Time	Date	Time			
1 MS-07	A	C70936	6L	A70569	5/11/26	0710	5/12/26	0710	-9	X	
2 MS-12	A	C70795	6L	A70297	5/11/26	0727	5/12/26	0727	-7	X	
3 MS-08	A	C70250	6L	A70498	5/11/26	0739	5/12/26	0739	-6	X	
4 MS-09	A	C70923	6L	A70440	5/11/26	0755	5/12/26	0755	-10	X	
5 MS-10	A	C70915	6L	A70487	5/11/26	0810	5/12/26	0810	-7	X	
6 MS-06	A	C70875	6L	A70462	5/11/26	0833	5/12/26	0833	-7	X	
7 MS-11	A	C70139	6L	A70143	5/11/26	0855	5/12/26	0855	-7	X	
8											
9											
10											
11											
12											
13											
14											
15											


Login 559370



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

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>5/12/26</u> Job#: <u>559370</u> Client: <u>SCS Engineers - Long Beach</u>			
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 <u>5/12/26</u> By (initials) <u>JXR</u> 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): <u>G. Kim</u> (sign): 			
Date Labeled: <u>5/12/26</u> By (print): <u>N. Guadardo</u> (sign):  for Nick			

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

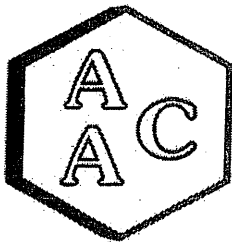
Type: Blank	Lab ID: QC1369955	Batch: 403522
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

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

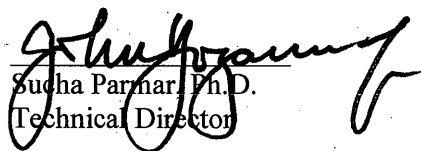
On May 12th 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

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

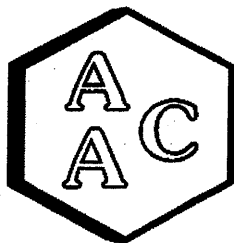
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

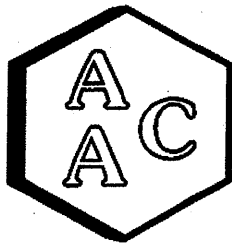
SAMPLING DATE : 05/11-12/2026
RECEIVING DATE : 05/12/2026
ANALYSIS DATE : 05/12/2026
REPORT DATE : 05/16/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

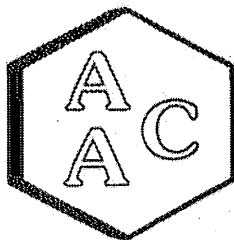
SAMPLING DATE : 05/11-12/2026
RECEIVING DATE : 05/12/2026
ANALYSIS DATE : 05/12/2026
REPORT DATE : 05/16/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 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 ₂ S	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 ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<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 ₂ S	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

CHAIN OF CUSTODY RECORD 261145

Client/Project Name <i>SCS Engineering/Chiquita Landfill Air/Odor sampling</i>		Project Location <i>Valencia, CA</i>		ANALYSES			
Project No.		Field Logbook No.					
Sampler: (Print) <i>Aiden Sanchez-Orie</i>		(Signature) <i>[Signature]</i>		No. Of Containers <i>7</i>		30791 Sulfur	
Sample No./Identification	Date	Time	Lab Sample Number	Type of Sample	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) <i>[Signature]</i>		Date <i>5/12/26</i>	Time <i>1022</i>	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>		Date <i>5/12/26</i>	Time <i>1022</i>
Sample Disposal Method:		Disposed of by: (Signature)					
Sample Collector		Analytical Laboratory <i>AAC Ventura</i>					
 RTS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707							

Sample Summary

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

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 92668
Phone: (714) 771-6900 Fax: (714) 771-9933
Billing: Onterris Laboratories
c/o Onterris Inc.
P.O. Box 741137, Los Angeles, CA 90074-1137

OnterrisTM
Effective April 22, 2026, Enthality Analytical, LLC is now
Onterris Laboratories, LLC



Air Chain of Custody Record
Lab Job No. 559878

Page 1 of 1

CUSTOMER INFORMATION				PROJECT INFORMATION			
Company:	SCS Engineers			Name:	Chavito Canyon Longfill Airflow Sampling		
Report To:	Roy Huff			Number:			
Email:	rhuff@scsengineers.com			Address:	Volencio, 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:

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information			Stop Sampling Information			Canister Pressure (in. Hg)	Comments
		Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Date	Time	Canister Pressure (in. Hg)		
1 MS-07	A	C70818	6L	A70610	5/18/26	0717	5/19/26	0735	-0		
2 MS-12	A	C70208	6L	A70626	5/18/26	0733	5/19/26	0748	-8		
3 MS-08	A	C70255	6L	A70637	5/18/26	0743	5/19/26	0757	-4		
4 MS-09	A	C70388	6L	A70233	5/19/26	0757	5/19/26	0807	-7		
5 MS-10	A	C70939	6L	A70034	5/18/26	0809	5/19/26	0816	-8		
6 MS-06	A	C70797	6L	A70657	5/18/26	0830	5/19/26	0836	-7		
7 MS-11	A	C71086	6L	A70106	5/18/26	0856	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 1241	
RELINQUISHED BY:							
RECEIVED BY:							

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>5/19/26</u> Job#: <u>559878</u> Client: <u>SCS Engineers - Long Beach</u>			
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 <u>5/19/26</u> By (initials) <u>AGR</u> 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.)			
<u>4.6 No sampling dates/time on sample labels</u>			
☐ No additional discrepancies			
Form Completed By (print): <u>ABD</u> (sign): <u>[Signature]</u>			
Date Labeled: <u>5/19/26</u> By (print): <u>AKK</u> (sign): <u>[Signature]</u>			

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

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

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

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

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

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

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

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

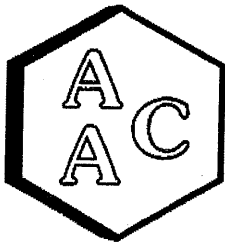
Type: Blank	Lab ID: QC1372292	Batch: 404180
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

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

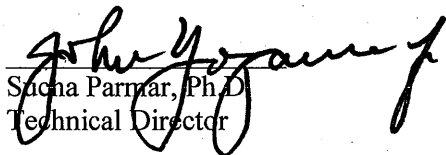
On May 19th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

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

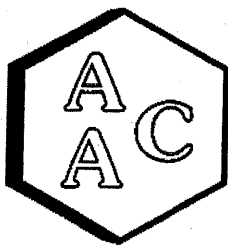
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

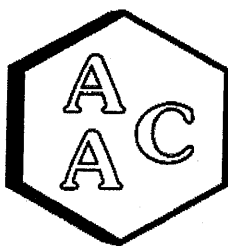
SAMPLING DATE : 05/18-19/2026
RECEIVING DATE : 05/19/2026
ANALYSIS DATE : 05/19/2026
REPORT DATE : 05/26/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

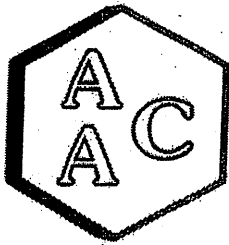
CLIENT : SCS Engineers
PROJECT NO. : 261217
MATRIX : AIR
UNITS : ppmv

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)
Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 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 ₂ S	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 ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<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 ₂ S	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

Client/Project Name		Project Location		ANALYSES	
Chiquita Landfill Air/Odor Sampling		Valencia, CA			
Project No.		Field Logbook No.			
Sampler: (Print)		(Signature)		No. Of Containers	
Aiden Sanchez-Osue				7	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
M5-07	5-18/19-26	0717-0735	90225	10 Liter Bag	X
M5-12	5-18/19-26	0733-0748	90226	10 Liter Bag	X
M5-08	5-18/19-26	0743-0757	90227	10 Liter Bag	X
M5-09	5-18/19-26	0757-0807	90228	10 Liter Bag	X
M5-10	5-18/19-26	0809-0816	90229	10 Liter Bag	X
M5-06	5-18/19-26	0830-0836	90230	10 Liter Bag	X
M5-11	5-18/19-26	0856-0858	90231	10 Liter Bag	X
30791 5/19/26					
Relinquished by: (Signature)		Date		Time	
		5/19/26		1026	
Relinquished by: (Signature)		Date		Time	
Relinquished by: (Signature)		Date		Time	
Sample Disposal Method:		Disposed of by: (Signature)			
Sample Collector		Analytical Laboratory			
RTS Environmental Inc.		AAC Ventura			
865 Via Lata • Colton, California 92324					
(909) 422-1001 Fax (909) 422-0707					

Sample Summary

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

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: 560340

Project No: CHIQUITA WEEKLY AIR

Location: Chiquita Canyon Landfill Air/Odor
Sampling

Date Received: 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.

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>5/27/26</u> Job#: <u>560340</u> Client: <u>SCS Engineers</u>			
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 <u>05/27/26</u> By (initials) <u>JXR</u> 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: <u>05/27/26</u> By (print): _____ FPD (sign): 			

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

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

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

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

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

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

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

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

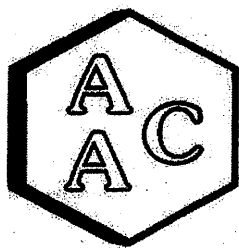
Type: Blank	Lab ID: QC1375840	Batch: 405172
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

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



Atmospheric Analysis & Consulting, Inc.

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

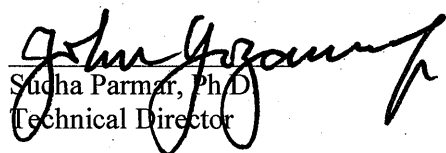
On May 27th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

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

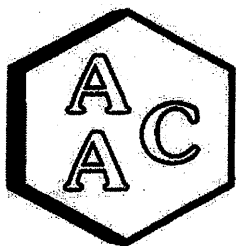
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacalab.com.

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

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


Sucha Parmar, Ph.D.
Technical Director

This report consists of 6 pages.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

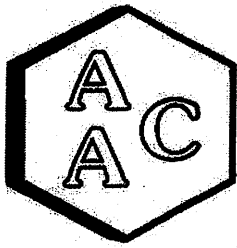
SAMPLING DATE : 05/26-27/2026
RECEIVING DATE : 05/27/2026
ANALYSIS DATE : 05/27/2026
REPORT DATE : 06/03/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

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

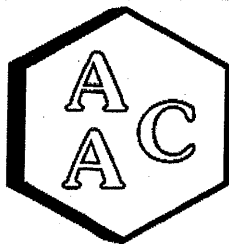
SAMPLING DATE : 05/26-27/2026
RECEIVING DATE : 05/27/2026
ANALYSIS DATE : 05/27/2026
REPORT DATE : 06/03/2026

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 / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 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 ₂ S	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 ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<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 ₂ S	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

CHAIN OF CUSTODY RECORD 261264

Client/Project Name Chicoita Landfill Air/Odor Sampling		Project Location Valencia, CA		ANALYSES			
Project No.		Field Logbook No.					
Sampler: (Print) Aiden Sanchez-Ome		(Signature) 		No. Of Containers 7		30791 SWIRL	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks		
MS-07	5-26/27-26	0705-0710	90386	10 Liter Bag	X		
MS-12	5-26/27-26	0718-0725	90387	10 Liter Bag	X		
MS-08	5-26/27-26	0728-0735	90388	10 Liter Bag	X		
MS-09	5-26/27-26	0743-0745	90389	10 Liter Bag	X		
MS-10	5-26/27-26	0755-0757	90390	10 Liter Bag	X		
MS-06	5-26/27-26	0818-0823	90391	10 Liter Bag	X		
MS-11	5-26/27-26	0843-0846	90392	10 Liter Bag	X		
Relinquished by: (Signature) 		Date 5/27/26	Time 1012	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) 		Date 5/27/26	Time 1012
Sample Disposal Method:		Disposed of by: (Signature)			Date	Time	
Sample Collector		Analytical Laboratory AAC ventula					

July 21, 2026
File No. 01204123.21

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

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

Dear Dr. Davis:

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

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

Weekly Sampling Data

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

Enhanced Continuous Monitoring Data

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

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

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



Air Monitoring Program, for a total of 10 micro-GC units. A link to the real time, continuous data is found below:

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

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

Sincerely,



Stipe Markotic
Staff Scientist
SCS Engineers



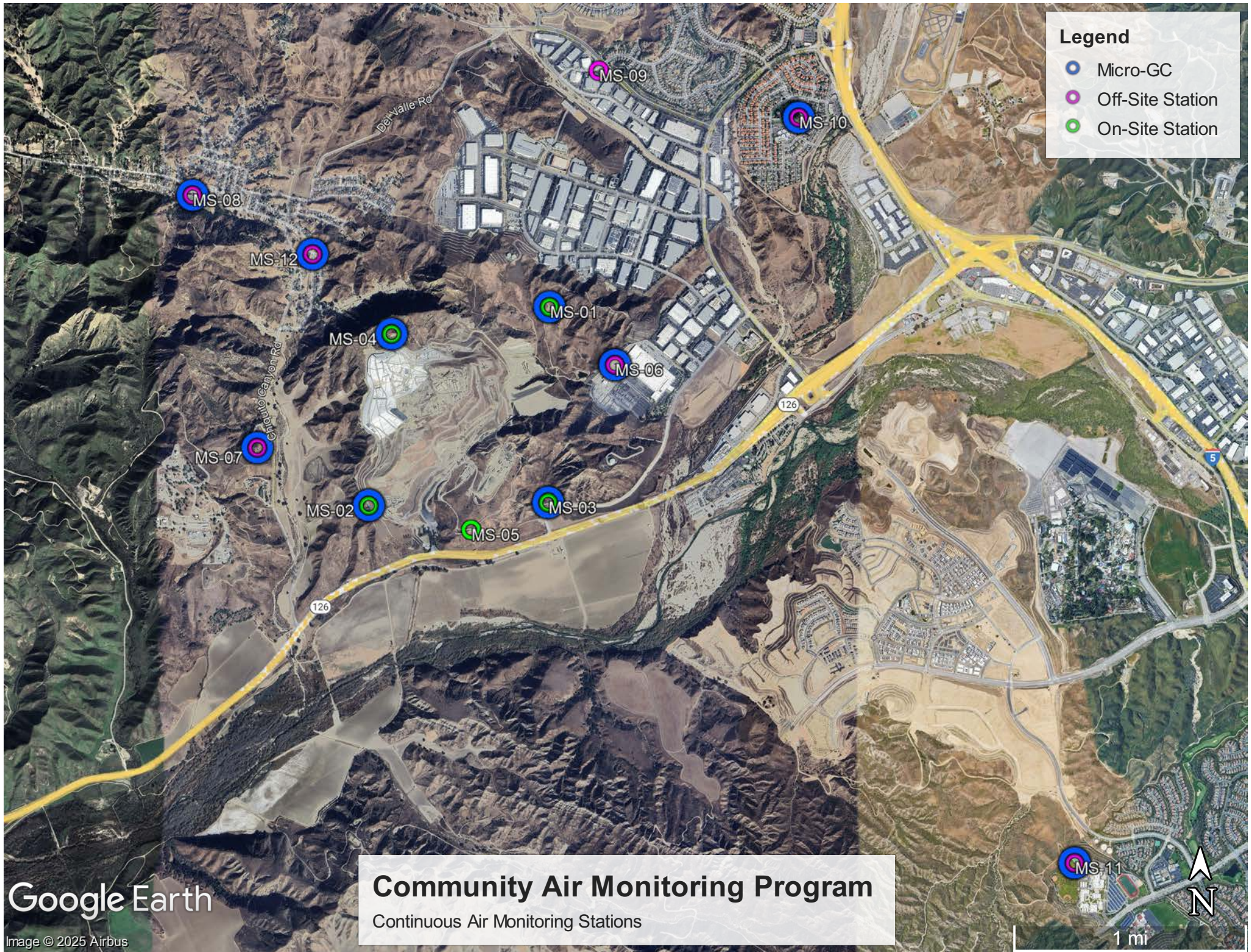
Raymond H. Huff, REPA
Project Director
SCS Engineers

attachments

cc (w/attachments):

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

FIGURE 1
MAP OF AIR MONITORING LOCATIONS



Legend

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

Community Air Monitoring Program
Continuous Air Monitoring Stations

ATTACHMENT A

WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA

Sample Summary

Raymond Huff	Lab Job #:	560694
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	06/02/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	560694-001	06/02/26 07:55	Air
MS-12	560694-002	06/02/26 08:09	Air
MS-08	560694-003	06/02/26 08:16	Air
MS-09	560694-004	06/02/26 08:25	Air
MS-10	560694-005	06/02/26 08:35	Air
MS-06	560694-006	06/02/26 08:53	Air
MS-11	560694-007	06/02/26 09:10	Air

Case Narrative

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

Lab Job Number: 560694
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 06/02/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 06/02/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.



CUSTOMER INFORMATION			PROJECT INFORMATION		
Company:	SCS Engineers		Name:	Whittaker Canyon landfill Air/odor Sampling	
Report To:	Ray Huff		Number:		
Email:	rhuff@scsengineers.com		Address:	Voloencia, CA	
Address:	3900 Kijoy Airport Way Suite 300 Long Beach, CA		Global ID:		
Phone:	562-355-6334	Fax:	562-427-0805	Sampled By:	Aiden Sanchez-Ortiz

Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time	Comments
		Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)			
1 MS-07	A	C70223	6L	A70616	6/1/26	0709	-29	6/2/26 0755	-5	X
2 MS-12	A	C70443	6L	A70527	6/1/26	0726	-30	6/2/26 0809	-7	X
3 MS-08	A	C70294	6L	A70277	6/1/26	0737	-28	6/2/26 0816	-8	X
4 MS-09	A	C70843	6L	A70076	6/1/26	0751	-28	6/2/26 0825	-6	X
5 MS-10	A	C70917	6L	A70175	6/1/26	0806	-29	6/2/26 0835	-8	X
6 MS-06	A	C70669	6L	A70504	6/1/26	0830	-30	6/2/26 0853	-9	X
7 MS-11	A	C71096	6L	A70588	6/1/26	0855	-29	6/2/26 0910	-7	X
8										
9										
10										
11										
12										
13										
14										
15										



Login 560694



RELINQUISHED BY:		PRINT NAME	Aiden Sanchez-Ortiz	COMPANY/TITLE	RES	DATE / TIME	6/2/26 1236
RECEIVED BY:			JXR		ORC		6/2/26 1236
RELINQUISHED BY:							
RECEIVED BY:							

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>6/2/26</u> Job#: <u>560694</u> Client: <u>SCSLB</u>			
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 <u>6/2/26</u> By (initials) <u>JXR</u> 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): <u>NCM</u> (sign): 			
Date Labeled: <u>6/2/26</u> By (print): <u>STF</u> (sign): 			

Analysis Results for 560694

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

Lab Job #: 560694
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 06/02/26

Sample ID: MS-07

Lab ID: 560694-001

Collected: 06/02/26 07:55

Matrix: Air

560694-001 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	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Freon 12	0.37		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Chloromethane	0.49		ppbv	0.050	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Freon 114	0.013		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Bromomethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Chloroethane	0.054		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Methylene Chloride	0.30		ppbv	0.050	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Freon 113	0.053		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Chloroform	0.017		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Benzene	0.068		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Carbon Tetrachloride	0.063		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Trichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Toluene	0.17		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Ethylbenzene	0.013		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
m,p-Xylenes	0.035		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Bromoform	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Styrene	0.024		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
o-Xylene	0.014		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2,4-Trimethylbenzene	0.012		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ

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

Analysis Results for 560694

560694-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Hexachlorobutadiene	ND		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Xylene (total)	0.050		ppbv	0.010	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ
Surrogates				Limits					
Bromofluorobenzene	94%		%REC	60-140	1	405437	06/03/26 19:06	06/03/26 19:06	ZNZ

Analysis Results for 560694

Sample ID: MS-12	Lab ID: 560694-002	Collected: 06/02/26 08:09
Matrix: Air		

560694-002 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	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Freon 12	0.37		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Chloromethane	0.50		ppbv	0.050	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Freon 114	0.013		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Bromomethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Chloroethane	0.013		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Methylene Chloride	0.26		ppbv	0.050	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Freon 113	0.053		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Chloroform	0.017		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Benzene	0.061		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Carbon Tetrachloride	0.063		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Trichloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Toluene	0.17		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Ethylbenzene	0.017		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
m,p-Xylenes	0.052		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Bromoform	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Styrene	0.020		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
o-Xylene	0.022		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2,4-Trimethylbenzene	0.016		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ

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

Analysis Results for 560694

560694-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Xylene (total)	0.073		ppbv	0.010	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ
Surrogates	Limits								
Bromofluorobenzene	96%		%REC	60-140	1	405437	06/03/26 19:59	06/03/26 19:59	ZNZ

Analysis Results for 560694

Sample ID: MS-08	Lab ID: 560694-003	Collected: 06/02/26 08:16
	Matrix: Air	

560694-003 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	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Freon 12	0.37		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Chloromethane	0.51		ppbv	0.057	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Freon 114	0.013		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Methylene Chloride	0.11		ppbv	0.057	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Freon 113	0.053		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Chloroform	0.017		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Benzene	0.073		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Carbon Tetrachloride	0.064		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Toluene	0.26		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Ethylbenzene	0.014		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
m,p-Xylenes	0.038		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Bromoform	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Styrene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
o-Xylene	0.015		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2,4-Trimethylbenzene	0.013		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ

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

Analysis Results for 560694

560694-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Xylene (total)	0.053		ppbv	0.011	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ
Surrogates	Limits								
Bromofluorobenzene	94%		%REC	60-140	1.1	405437	06/03/26 20:52	06/03/26 20:52	ZNZ

Analysis Results for 560694

Sample ID: MS-09
Lab ID: 560694-004
Collected: 06/02/26 08:25
Matrix: Air

560694-004 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	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Freon 12	0.38		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Chloromethane	0.52		ppbv	0.054	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Freon 114	0.013		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Methylene Chloride	0.15		ppbv	0.054	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Freon 113	0.054		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Chloroform	0.023		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Benzene	0.069		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Carbon Tetrachloride	0.064		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Toluene	0.18		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Ethylbenzene	0.017		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
m,p-Xylenes	0.046		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Bromoform	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Styrene	0.042		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
o-Xylene	0.018		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2,4-Trimethylbenzene	0.019		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ

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

Analysis Results for 560694

560694-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Xylene (total)	0.064		ppbv	0.011	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ
Surrogates	Limits								
Bromofluorobenzene	95%		%REC	60-140	1.1	405437	06/03/26 21:45	06/03/26 21:45	ZNZ

Analysis Results for 560694

Sample ID: MS-10	Lab ID: 560694-005	Collected: 06/02/26 08:35
	Matrix: Air	

560694-005 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	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Freon 12	0.37		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Chloromethane	0.50		ppbv	0.056	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Freon 114	0.013		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Methylene Chloride	0.15		ppbv	0.056	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Freon 113	0.053		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Chloroform	0.019		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Benzene	0.073		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Carbon Tetrachloride	0.063		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Toluene	0.13		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Ethylbenzene	0.014		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
m,p-Xylenes	0.033		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Bromoform	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Styrene	0.035		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
o-Xylene	0.014		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ

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

Analysis Results for 560694

560694-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Xylene (total)	0.047		ppbv	0.011	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ
Surrogates	Limits								
Bromofluorobenzene	92%		%REC	60-140	1.1	405437	06/03/26 22:37	06/03/26 22:37	ZNZ

Analysis Results for 560694

Sample ID: MS-06	Lab ID: 560694-006	Collected: 06/02/26 08:53
	Matrix: Air	

560694-006 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	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Freon 12	0.37		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Chloromethane	0.49		ppbv	0.058	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Freon 114	0.013		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Vinyl Chloride	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Bromomethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Chloroethane	0.024		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Vinyl bromide	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,1-Dichloroethene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Methylene Chloride	0.33		ppbv	0.058	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Freon 113	0.053		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,1-Dichloroethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Chloroform	0.017		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Benzene	0.075		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Carbon Tetrachloride	0.064		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2-Dichloropropane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Bromodichloromethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Trichloroethene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Toluene	0.40		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Dibromochloromethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2-Dibromoethane	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Tetrachloroethene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Chlorobenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Ethylbenzene	0.015		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
m,p-Xylenes	0.041		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Bromoform	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Styrene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
o-Xylene	0.016		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
2-Chlorotoluene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2,4-Trimethylbenzene	0.020		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Benzyl chloride	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ

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

Analysis Results for 560694

560694-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Xylene (total)	0.058		ppbv	0.012	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ
Surrogates	Limits								
Bromofluorobenzene	92%		%REC	60-140	1.2	405437	06/03/26 23:30	06/03/26 23:30	ZNZ

Analysis Results for 560694

Sample ID: MS-11
Lab ID: 560694-007
Collected: 06/02/26 09:10
Matrix: Air

560694-007 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	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Freon 12	0.37		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Chloromethane	0.50		ppbv	0.054	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Freon 114	0.013		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Trichlorofluoromethane	0.16		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Methylene Chloride	0.15		ppbv	0.054	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Freon 113	0.053		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Chloroform	0.020		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Benzene	0.045		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Carbon Tetrachloride	0.064		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Toluene	0.080		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Ethylbenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
m,p-Xylenes	0.022		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Bromoform	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Styrene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
o-Xylene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ

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

Analysis Results for 560694

560694-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Xylene (total)	0.022		ppbv	0.011	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ
Surrogates	Limits								
Bromofluorobenzene	92%		%REC	60-140	1.1	405437	06/04/26 00:23	06/04/26 00:23	ZNZ

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1376703	Batch: 405437
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1376703 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	203.5	200.0	pptv	102%		70-130
1,1,1,2-Tetrachloroethane	194.3	200.0	pptv	97%		70-130
Freon 12	189.3	200.0	pptv	95%		70-130
Chloromethane	198.1	200.0	pptv	99%		70-130
Freon 114	184.9	200.0	pptv	92%		70-130
Vinyl Chloride	187.5	200.0	pptv	94%		70-130
Bromomethane	176.0	200.0	pptv	88%		70-130
Chloroethane	197.0	200.0	pptv	99%		70-130
Vinyl bromide	193.7	200.0	pptv	97%		70-130
Trichlorofluoromethane	194.6	200.0	pptv	97%		70-130
1,1-Dichloroethene	194.1	200.0	pptv	97%		70-130
Methylene Chloride	194.7	200.0	pptv	97%		70-130
Freon 113	196.9	200.0	pptv	98%		70-130
trans-1,2-Dichloroethene	200.6	200.0	pptv	100%		70-130
1,1-Dichloroethane	203.5	200.0	pptv	102%		70-130
cis-1,2-Dichloroethene	199.0	200.0	pptv	100%		70-130
Chloroform	197.8	200.0	pptv	99%		70-130
1,2-Dichloroethane	193.1	200.0	pptv	97%		70-130
1,1,1-Trichloroethane	188.0	200.0	pptv	94%		70-130
Benzene	175.2	200.0	pptv	88%		70-130
Carbon Tetrachloride	193.7	200.0	pptv	97%		70-130
1,2-Dichloropropane	211.3	200.0	pptv	106%		70-130
Bromodichloromethane	213.5	200.0	pptv	107%		70-130
Trichloroethene	197.5	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	188.4	200.0	pptv	94%		70-130
trans-1,3-Dichloropropene	182.5	200.0	pptv	91%		70-130
1,1,2-Trichloroethane	203.1	200.0	pptv	102%		70-130
Toluene	180.2	200.0	pptv	90%		70-130
Dibromochloromethane	225.5	200.0	pptv	113%		70-130
1,2-Dibromoethane	185.4	200.0	pptv	93%		70-130
Tetrachloroethene	188.6	200.0	pptv	94%		70-130
Chlorobenzene	179.5	200.0	pptv	90%		70-130
Ethylbenzene	173.7	200.0	pptv	87%		70-130
m,p-Xylenes	363.4	400.0	pptv	91%		70-130
Bromoform	232.9	200.0	pptv	116%		70-130
Styrene	161.7	200.0	pptv	81%		70-130
o-Xylene	180.8	200.0	pptv	90%		70-130
2-Chlorotoluene	179.6	200.0	pptv	90%		70-130
1,3,5-Trimethylbenzene	178.9	200.0	pptv	89%		70-130
1,2,4-Trimethylbenzene	179.1	200.0	pptv	90%		70-130
Benzyl chloride	149.8	200.0	pptv	75%		70-130
1,3-Dichlorobenzene	174.0	200.0	pptv	87%		70-130
1,4-Dichlorobenzene	166.1	200.0	pptv	83%		70-130
1,2-Dichlorobenzene	178.5	200.0	pptv	89%		70-130
1,2,4-Trichlorobenzene	159.6	200.0	pptv	80%		70-130
Hexachlorobutadiene	182.1	200.0	pptv	91%		70-130
Surrogates						

Batch QC

QC1376703 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	240.2	250.0	pptv	96%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1376704	Batch: 405437
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1376704 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	202.0	200.0	pptv	101%		70-130	1	25
1,1,1,2-Tetrachloroethane	192.0	200.0	pptv	96%		70-130	1	25
Freon 12	186.7	200.0	pptv	93%		70-130	1	25
Chloromethane	196.6	200.0	pptv	98%		70-130	1	25
Freon 114	182.9	200.0	pptv	91%		70-130	1	25
Vinyl Chloride	184.9	200.0	pptv	92%		70-130	1	25
Bromomethane	175.1	200.0	pptv	88%		70-130	1	25
Chloroethane	195.1	200.0	pptv	98%		70-130	1	25
Vinyl bromide	191.4	200.0	pptv	96%		70-130	1	25
Trichlorofluoromethane	192.5	200.0	pptv	96%		70-130	1	25
1,1-Dichloroethene	191.9	200.0	pptv	96%		70-130	1	25
Methylene Chloride	193.2	200.0	pptv	97%		70-130	1	25
Freon 113	194.2	200.0	pptv	97%		70-130	1	25
trans-1,2-Dichloroethene	198.4	200.0	pptv	99%		70-130	1	25
1,1-Dichloroethane	201.3	200.0	pptv	101%		70-130	1	25
cis-1,2-Dichloroethene	197.1	200.0	pptv	99%		70-130	1	25
Chloroform	196.1	200.0	pptv	98%		70-130	1	25
1,2-Dichloroethane	190.9	200.0	pptv	95%		70-130	1	25
1,1,1-Trichloroethane	186.2	200.0	pptv	93%		70-130	1	25
Benzene	173.5	200.0	pptv	87%		70-130	1	25
Carbon Tetrachloride	191.3	200.0	pptv	96%		70-130	1	25
1,2-Dichloropropane	210.7	200.0	pptv	105%		70-130	0	25
Bromodichloromethane	213.5	200.0	pptv	107%		70-130	0	25
Trichloroethene	195.5	200.0	pptv	98%		70-130	1	25
cis-1,3-Dichloropropene	188.5	200.0	pptv	94%		70-130	0	25
trans-1,3-Dichloropropene	181.2	200.0	pptv	91%		70-130	1	25
1,1,2-Trichloroethane	201.5	200.0	pptv	101%		70-130	1	25
Toluene	180.1	200.0	pptv	90%		70-130	0	25
Dibromochloromethane	223.9	200.0	pptv	112%		70-130	1	25
1,2-Dibromoethane	185.3	200.0	pptv	93%		70-130	0	25
Tetrachloroethene	186.7	200.0	pptv	93%		70-130	1	25
Chlorobenzene	177.0	200.0	pptv	89%		70-130	1	25
Ethylbenzene	172.5	200.0	pptv	86%		70-130	1	25
m,p-Xylenes	359.4	400.0	pptv	90%		70-130	1	25
Bromoform	231.4	200.0	pptv	116%		70-130	1	25
Styrene	160.9	200.0	pptv	80%		70-130	1	25
o-Xylene	182.0	200.0	pptv	91%		70-130	1	25
2-Chlorotoluene	178.0	200.0	pptv	89%		70-130	1	25
1,3,5-Trimethylbenzene	177.5	200.0	pptv	89%		70-130	1	25
1,2,4-Trimethylbenzene	177.4	200.0	pptv	89%		70-130	1	25
Benzyl chloride	151.8	200.0	pptv	76%		70-130	1	25
1,3-Dichlorobenzene	171.7	200.0	pptv	86%		70-130	1	25
1,4-Dichlorobenzene	164.3	200.0	pptv	82%		70-130	1	25
1,2-Dichlorobenzene	176.9	200.0	pptv	88%		70-130	1	25
1,2,4-Trichlorobenzene	157.3	200.0	pptv	79%		70-130	1	25
Hexachlorobutadiene	180.4	200.0	pptv	90%		70-130	1	25

Batch QC

QC1376704 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	239.2	250.0	pptv	96%		70-130		

Batch QC

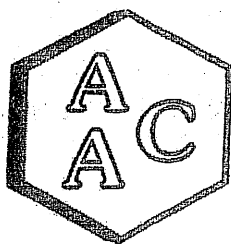
Type: Blank	Lab ID: QC1376705	Batch: 405437
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1376705 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,1,1,2-Tetrachloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Freon 12	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Chloromethane	ND		pptv	50	06/03/26 12:24	06/03/26 12:24
Freon 114	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Vinyl Chloride	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Bromomethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Chloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Vinyl bromide	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Trichlorofluoromethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,1-Dichloroethene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Methylene Chloride	ND		pptv	50	06/03/26 12:24	06/03/26 12:24
Freon 113	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
trans-1,2-Dichloroethene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,1-Dichloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
cis-1,2-Dichloroethene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Chloroform	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2-Dichloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,1,1-Trichloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Benzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Carbon Tetrachloride	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2-Dichloropropane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Bromodichloromethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Trichloroethene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
cis-1,3-Dichloropropene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
trans-1,3-Dichloropropene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,1,2-Trichloroethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Toluene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Dibromochloromethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2-Dibromoethane	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Tetrachloroethene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Chlorobenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Ethylbenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
m,p-Xylenes	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Bromoform	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Styrene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
o-Xylene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
2-Chlorotoluene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,3,5-Trimethylbenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2,4-Trimethylbenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Benzyl chloride	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,3-Dichlorobenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,4-Dichlorobenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2-Dichlorobenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
1,2,4-Trichlorobenzene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Hexachlorobutadiene	ND		pptv	10	06/03/26 12:24	06/03/26 12:24
Xylene (total)	ND		pptv	10	06/03/26 12:24	06/03/26 12:24

Batch QC

QC1376705 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	86%		%REC	70-130	06/03/26 12:24	06/03/26 12:24

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261316
REPORT DATE : 06/09/2026

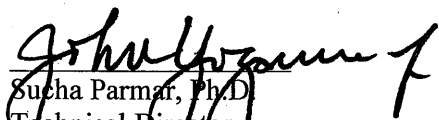
On June 2nd, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	261316-90612
MS-12	261316-90613
MS-08	261316-90614
MS-09	261316-90615
MS-10	261316-90616
MS-06	261316-90617
MS-11	261316-90618

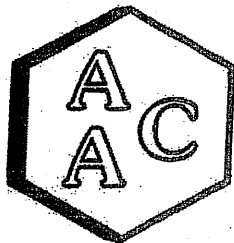
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261316
MATRIX : AIR
UNITS : ppmv

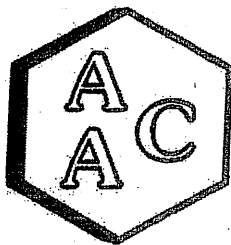
SAMPLING DATE : 06/01-02/2026
RECEIVING DATE : 06/02/2026
ANALYSIS DATE : 06/02/2026
REPORT DATE : 06/09/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261316-90612	261316-90613	261316-90614	261316-90615
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261316
MATRIX : AIR
UNITS : ppmv

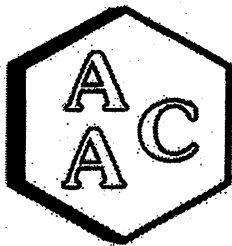
SAMPLING DATE : 06/01-02/2026
RECEIVING DATE : 06/02/2026
ANALYSIS DATE : 06/02/2026
REPORT DATE : 06/09/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261316-90616	261316-90617	261316-90618
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 6/2/2026
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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3418	0.499	99.6	1.3
Duplicate	3506	0.512	102.2	1.2
Triplicate	3466	0.506	101.0	0.1

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3353	0.491	95.7	1.9
Duplicate	3459	0.506	98.7	1.2
Triplicate	3441	0.504	98.2	0.7

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3682	0.506	96.8	1.8
Duplicate	3782	0.520	99.5	0.9
Triplicate	3783	0.520	99.5	0.9

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	0.251	0.274	0.274	109.3	109.3	0.0
MeSH	<PQL	0.257	0.268	0.271	104.4	105.6	1.1
DMS	<PQL	0.261	0.276	0.282	105.7	108.0	2.2

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	0.501	0.542	108.2
MeSH	0.513	0.524	102.1
DMS	0.522	0.531	101.7

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

PQL = 0.05 ppmV

CHAIN OF CUSTODY RECORD 261316

Client/Project Name <i>SCS Engineers / Chivita Lateral Air/soil sampling</i>		Project Location <i>Valencia</i>		ANALYSES	
Project No.		Field Logbook No.			
Sampler: (Print) <i>Aiden Sanchez-Oliv</i>		(Signature) <i>[Signature]</i>		No. Of Containers <i>7</i>	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
MS-07	6-1/2-26	0709-0755	90612	10 Liter Bag	X
MS-12	6-1/2-26	0726-0809	90613	10 Liter Bag	X
MS-08	6-1/2-26	0737-0816	90614	10 Liter Bag	X
MS-09	6-1/2-26	0751-0825	90615	10 Liter Bag	X
MS-10	6-1/2-26	0806-0835	90616	10 Liter Bag	X
MS-06	6-1/2-26	0830-0853	90617	10 Liter Bag	X
MS-11	6-1/2-26	0855-0910	90618	10 Liter Bag	X
<i>307915/411</i>					
Relinquished by: (Signature) <i>[Signature]</i>		Date <i>6/2/26</i>	Time <i>1050</i>	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>	
Sample Disposal Method:		Disposed of by: (Signature)		Date <i>6/2/26</i>	Time <i>1050</i>
Sample Collector		Analytical Laboratory		Date	
 RTS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707		<i>AAC Ventura</i>			

Sample Summary

Raymond Huff	Lab Job #:	561156
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	06/09/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	561156-001	06/09/26 07:17	Air
MS-12	561156-002	06/09/26 07:32	Air
MS-08	561156-003	06/09/26 07:43	Air
MS-09	561156-004	06/09/26 07:58	Air
MS-10	561156-005	06/09/26 08:10	Air
MS-06	561156-006	06/09/26 08:33	Air
MS-11	561156-007	06/09/26 08:56	Air

Case Narrative

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

Lab Job Number: 561156
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 06/09/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 06/09/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.

931 W. Barkley Ave., Orange, CA 92668
Phone: (714) 771-6900 Fax: (714) 771-9833

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



CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Chaito Company (on file) Air/soil sampling
Report To:	RAY HUFF	Number:	
Email:	rhuff@scsengineers.com	Address:	1010 Encino St
Address:	3900 Lilroy Airport Way Suite 300 Long Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-one
Fax:	562 427-0805		

Address:		3900 Lilroy Airport Way Suite 300 Long Beach, CA		Phone:		562-355-6334		Fax:		562 427-0805		Global ID:		Aigen Sanchez-one		Sampled By:				Analysis Request		Required Turnaround Time			
Special Instructions:																									
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)																	
1	MS-07	A		C70913 6L A70661		6/8/26 0717 -29		6/9/26 0717 -6																	
2	MS-12	A		C70280 6L A70671		6/8/26 0732 -19		6/9/26 0732 -0																	
3	MS-08	A		C71133 6L A70540		6/8/26 0743 -29		6/9/26 0743 -5																	
4	MS-09	A		C70700 6L A70094		6/8/26 0756 -29		6/9/26 0758 -8																	
5	MS-10	A		C71128 6L A70674		6/8/26 0810 -27		6/9/26 0810 -5																	
6	MS-06	A		C71142 6L A70437		6/8/26 0833 -29		6/9/26 0833 -6																	
7	MS-11	A		C70777 6L A70606		6/8/26 0856 -28		6/9/26 0856 -5																	
8																									
9																									
10																									
11																									
12																									
13																									
14																									
15																									

RELINQUISHED BY:	SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
		Aiden Sanchez-one	RES	6/9/26 1218
RECEIVED BY:			ORG	6/9/26 1218
RELINQUISHED BY:				
RECEIVED BY:				

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>6/9/26</u> Job#: <u>561156</u> Client: <u>SCS Engineering</u>			
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 <u>6/9/26</u> By (initials) <u>JXR</u> 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): <u>GCK</u> (sign): 			
Date Labeled: <u>6/9/26</u> By (print): <u>Orange</u> (sign): 			

Analysis Results for 561156

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

Lab Job #: 561156
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 06/09/26

Sample ID: MS-07

Lab ID: 561156-001

Collected: 06/09/26 07:17

Matrix: Air

561156-001 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	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Freon 12	0.39		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Chloromethane	3.7		ppbv	0.11	2.2	406620	06/15/26 13:12	06/15/26 13:12	OHD
Freon 114	0.013		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Bromomethane	0.013		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Chloroethane	0.12		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Methylene Chloride	0.11		ppbv	0.055	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Freon 113	0.056		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Chloroform	0.018		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Benzene	1.0		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Carbon Tetrachloride	0.068		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Toluene	0.31		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Ethylbenzene	0.011		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
m,p-Xylenes	0.030		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Styrene	0.015		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
o-Xylene	0.013		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2,4-Trimethylbenzene	0.011		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD

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

Analysis Results for 561156

561156-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Xylene (total)	0.042		ppbv	0.011	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD
Surrogates	Limits								
Bromofluorobenzene	88%		%REC	60-140	1.1	406246	06/10/26 18:20	06/10/26 18:20	OHD

Analysis Results for 561156

Sample ID: MS-12
Lab ID: 561156-002
Collected: 06/09/26 07:32
Matrix: Air

561156-002 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	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Freon 12	0.39		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Chloromethane	0.52		ppbv	0.054	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Freon 114	0.013		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Bromomethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Chloroethane	0.056		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Trichlorofluoromethane	0.17		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Methylene Chloride	0.099		ppbv	0.054	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Freon 113	0.057		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Chloroform	0.018		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Benzene	0.055		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Carbon Tetrachloride	0.068		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Toluene	0.11		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Ethylbenzene	0.011		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
m,p-Xylenes	0.032		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Styrene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
o-Xylene	0.013		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2,4-Trimethylbenzene	0.013		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD

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

Analysis Results for 561156

561156-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Xylene (total)	0.045		ppbv	0.011	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406246	06/10/26 19:13	06/10/26 19:13	OHD

Analysis Results for 561156

Sample ID: MS-08	Lab ID: 561156-003	Collected: 06/09/26 07:43
Matrix: Air		

561156-003 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	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Freon 12	0.39		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Chloromethane	0.52		ppbv	0.050	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Freon 114	0.013		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Vinyl Chloride	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Bromomethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Chloroethane	0.030		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Vinyl bromide	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Trichlorofluoromethane	0.18		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Methylene Chloride	0.097		ppbv	0.050	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Freon 113	0.057		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Chloroform	0.019		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2-Dichloroethane	0.014		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Benzene	0.050		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Carbon Tetrachloride	0.069		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Bromodichloromethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Trichloroethene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Toluene	0.16		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Dibromochloromethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Tetrachloroethene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Chlorobenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Ethylbenzene	0.013		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
m,p-Xylenes	0.038		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Bromoform	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Styrene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
o-Xylene	0.015		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2,4-Trimethylbenzene	0.011		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Benzyl chloride	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD

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

Analysis Results for 561156

561156-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Xylene (total)	0.052		ppbv	0.010	1	406246	06/10/26 20:05	06/10/26 20:05	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1	406246	06/10/26 20:05	06/10/26 20:05	OHD

Analysis Results for 561156

Sample ID: MS-09	Lab ID: 561156-004	Collected: 06/09/26 07:58
	Matrix: Air	

561156-004 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	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Freon 12	0.40		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Chloromethane	0.54		ppbv	0.054	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Freon 114	0.014		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Bromomethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Chloroethane	0.037		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Trichlorofluoromethane	0.18		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Methylene Chloride	0.10		ppbv	0.054	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Freon 113	0.058		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Chloroform	0.025		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Benzene	0.066		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Carbon Tetrachloride	0.071		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Toluene	0.13		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Ethylbenzene	0.014		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
m,p-Xylenes	0.035		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Styrene	0.027		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
o-Xylene	0.015		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2,4-Trimethylbenzene	0.012		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD

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

Analysis Results for 561156

561156-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Xylene (total)	0.050		ppbv	0.011	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD
Surrogates	Limits								
Bromofluorobenzene	88%		%REC	60-140	1.1	406246	06/10/26 20:58	06/10/26 20:58	OHD

Analysis Results for 561156

Sample ID: MS-10
Lab ID: 561156-005
Collected: 06/09/26 08:10
Matrix: Air

561156-005 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	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Freon 12	0.40		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Chloromethane	0.53		ppbv	0.056	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Freon 114	0.014		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Bromomethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Chloroethane	0.090		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Trichlorofluoromethane	0.18		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Methylene Chloride	0.097		ppbv	0.056	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Freon 113	0.058		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Chloroform	0.028		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Benzene	0.072		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Carbon Tetrachloride	0.070		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Toluene	0.12		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
m,p-Xylenes	0.028		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Styrene	0.028		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
o-Xylene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD

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

Analysis Results for 561156

561156-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Xylene (total)	0.028		ppbv	0.011	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406246	06/10/26 21:51	06/10/26 21:51	OHD

Analysis Results for 561156

Sample ID: MS-06
Lab ID: 561156-006
Collected: 06/09/26 08:33
Matrix: Air

561156-006 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	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Freon 12	0.41		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Chloromethane	0.54		ppbv	0.054	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Freon 114	0.014		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Bromomethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Chloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Trichlorofluoromethane	0.18		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Methylene Chloride	0.10		ppbv	0.054	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Freon 113	0.059		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Chloroform	0.020		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Benzene	0.082		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Carbon Tetrachloride	0.071		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Toluene	0.10		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Ethylbenzene	0.012		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
m,p-Xylenes	0.025		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Styrene	0.011		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
o-Xylene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD

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

Analysis Results for 561156

561156-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Xylene (total)	0.025		ppbv	0.011	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406246	06/10/26 22:43	06/10/26 22:43	OHD

Analysis Results for 561156

Sample ID: MS-11
Lab ID: 561156-007
Collected: 06/09/26 08:56
Matrix: Air

561156-007 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	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Freon 12	0.40		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Chloromethane	0.60		ppbv	0.054	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Freon 114	0.014		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Bromomethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Chloroethane	0.079		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Trichlorofluoromethane	0.18		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Methylene Chloride	0.11		ppbv	0.054	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Freon 113	0.058		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Chloroform	0.022		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Benzene	0.094		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Carbon Tetrachloride	0.071		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Toluene	0.14		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Ethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
m,p-Xylenes	0.027		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Bromoform	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Styrene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
o-Xylene	0.012		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2,4-Trimethylbenzene	0.018		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD

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

Analysis Results for 561156

561156-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Xylene (total)	0.039		ppbv	0.011	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406246	06/10/26 23:36	06/10/26 23:36	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1379392	Batch: 406246
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1379392 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	192.5	200.0	pptv	96%		70-130
1,1,1,2-Tetrachloroethane	188.7	200.0	pptv	94%		70-130
Freon 12	180.9	200.0	pptv	90%		70-130
Chloromethane	188.7	200.0	pptv	94%		70-130
Freon 114	172.9	200.0	pptv	86%		70-130
Vinyl Chloride	175.6	200.0	pptv	88%		70-130
Bromomethane	163.4	200.0	pptv	82%		70-130
Chloroethane	195.9	200.0	pptv	98%		70-130
Vinyl bromide	185.8	200.0	pptv	93%		70-130
Trichlorofluoromethane	192.2	200.0	pptv	96%		70-130
1,1-Dichloroethene	184.3	200.0	pptv	92%		70-130
Methylene Chloride	190.9	200.0	pptv	95%		70-130
Freon 113	193.5	200.0	pptv	97%		70-130
trans-1,2-Dichloroethene	194.0	200.0	pptv	97%		70-130
1,1-Dichloroethane	200.0	200.0	pptv	100%		70-130
cis-1,2-Dichloroethene	190.1	200.0	pptv	95%		70-130
Chloroform	193.4	200.0	pptv	97%		70-130
1,2-Dichloroethane	189.7	200.0	pptv	95%		70-130
1,1,1-Trichloroethane	183.7	200.0	pptv	92%		70-130
Benzene	166.2	200.0	pptv	83%		70-130
Carbon Tetrachloride	191.1	200.0	pptv	96%		70-130
1,2-Dichloropropane	215.9	200.0	pptv	108%		70-130
Bromodichloromethane	216.4	200.0	pptv	108%		70-130
Trichloroethene	197.4	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	183.2	200.0	pptv	92%		70-130
trans-1,3-Dichloropropene	178.3	200.0	pptv	89%		70-130
1,1,2-Trichloroethane	205.2	200.0	pptv	103%		70-130
Toluene	173.5	200.0	pptv	87%		70-130
Dibromochloromethane	223.0	200.0	pptv	111%		70-130
1,2-Dibromoethane	183.8	200.0	pptv	92%		70-130
Tetrachloroethene	184.7	200.0	pptv	92%		70-130
Chlorobenzene	167.7	200.0	pptv	84%		70-130
Ethylbenzene	155.6	200.0	pptv	78%		70-130
m,p-Xylenes	316.3	400.0	pptv	79%		70-130
Bromoform	214.6	200.0	pptv	107%		70-130
Styrene	144.6	200.0	pptv	72%		70-130
o-Xylene	164.9	200.0	pptv	82%		70-130
2-Chlorotoluene	163.1	200.0	pptv	82%		70-130
1,3,5-Trimethylbenzene	165.6	200.0	pptv	83%		70-130
1,2,4-Trimethylbenzene	161.9	200.0	pptv	81%		70-130
Benzyl chloride	159.4	200.0	pptv	80%		70-130
1,3-Dichlorobenzene	164.7	200.0	pptv	82%		70-130
1,4-Dichlorobenzene	161.4	200.0	pptv	81%		70-130
1,2-Dichlorobenzene	171.3	200.0	pptv	86%		70-130
1,2,4-Trichlorobenzene	149.6	200.0	pptv	75%		70-130
Hexachlorobutadiene	178.7	200.0	pptv	89%		70-130
Surrogates						

Batch QC

QC1379392 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	235.1	250.0	pptv	94%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1379393	Batch: 406246
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1379393 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	196.0	200.0	pptv	98%		70-130	2	25
1,1,1,2-Tetrachloroethane	191.7	200.0	pptv	96%		70-130	2	25
Freon 12	182.4	200.0	pptv	91%		70-130	1	25
Chloromethane	190.4	200.0	pptv	95%		70-130	1	25
Freon 114	175.2	200.0	pptv	88%		70-130	1	25
Vinyl Chloride	177.2	200.0	pptv	89%		70-130	1	25
Bromomethane	166.0	200.0	pptv	83%		70-130	2	25
Chloroethane	195.6	200.0	pptv	98%		70-130	0	25
Vinyl bromide	186.4	200.0	pptv	93%		70-130	0	25
Trichlorofluoromethane	192.1	200.0	pptv	96%		70-130	0	25
1,1-Dichloroethene	186.0	200.0	pptv	93%		70-130	1	25
Methylene Chloride	191.1	200.0	pptv	96%		70-130	0	25
Freon 113	193.9	200.0	pptv	97%		70-130	0	25
trans-1,2-Dichloroethene	193.6	200.0	pptv	97%		70-130	0	25
1,1-Dichloroethane	200.6	200.0	pptv	100%		70-130	0	25
cis-1,2-Dichloroethene	190.9	200.0	pptv	95%		70-130	0	25
Chloroform	194.6	200.0	pptv	97%		70-130	1	25
1,2-Dichloroethane	189.8	200.0	pptv	95%		70-130	0	25
1,1,1-Trichloroethane	185.4	200.0	pptv	93%		70-130	1	25
Benzene	167.4	200.0	pptv	84%		70-130	1	25
Carbon Tetrachloride	192.8	200.0	pptv	96%		70-130	1	25
1,2-Dichloropropane	215.7	200.0	pptv	108%		70-130	0	25
Bromodichloromethane	217.6	200.0	pptv	109%		70-130	1	25
Trichloroethene	197.7	200.0	pptv	99%		70-130	0	25
cis-1,3-Dichloropropene	185.8	200.0	pptv	93%		70-130	1	25
trans-1,3-Dichloropropene	180.5	200.0	pptv	90%		70-130	1	25
1,1,2-Trichloroethane	205.6	200.0	pptv	103%		70-130	0	25
Toluene	175.2	200.0	pptv	88%		70-130	1	25
Dibromochloromethane	224.4	200.0	pptv	112%		70-130	1	25
1,2-Dibromoethane	184.3	200.0	pptv	92%		70-130	0	25
Tetrachloroethene	186.0	200.0	pptv	93%		70-130	1	25
Chlorobenzene	170.4	200.0	pptv	85%		70-130	2	25
Ethylbenzene	157.8	200.0	pptv	79%		70-130	1	25
m,p-Xylenes	317.6	400.0	pptv	79%		70-130	0	25
Bromoform	218.4	200.0	pptv	109%		70-130	2	25
Styrene	147.5	200.0	pptv	74%		70-130	2	25
o-Xylene	169.3	200.0	pptv	85%		70-130	3	25
2-Chlorotoluene	165.5	200.0	pptv	83%		70-130	1	25
1,3,5-Trimethylbenzene	165.4	200.0	pptv	83%		70-130	0	25
1,2,4-Trimethylbenzene	164.0	200.0	pptv	82%		70-130	1	25
Benzyl chloride	162.7	200.0	pptv	81%		70-130	2	25
1,3-Dichlorobenzene	170.9	200.0	pptv	85%		70-130	4	25
1,4-Dichlorobenzene	161.1	200.0	pptv	81%		70-130	0	25
1,2-Dichlorobenzene	173.6	200.0	pptv	87%		70-130	1	25
1,2,4-Trichlorobenzene	153.8	200.0	pptv	77%		70-130	3	25
Hexachlorobutadiene	182.8	200.0	pptv	91%		70-130	2	25

Batch QC

QC1379393 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	236.0	250.0	pptv	94%		70-130		

Batch QC

Type: Blank	Lab ID: QC1379394	Batch: 406246
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1379394 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,1,1,2-Tetrachloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Freon 12	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Chloromethane	ND		pptv	50	06/10/26 17:27	06/10/26 17:27
Freon 114	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Vinyl Chloride	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Bromomethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Chloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Vinyl bromide	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Trichlorofluoromethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,1-Dichloroethene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Methylene Chloride	ND		pptv	50	06/10/26 17:27	06/10/26 17:27
Freon 113	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
trans-1,2-Dichloroethene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,1-Dichloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
cis-1,2-Dichloroethene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Chloroform	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2-Dichloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,1,1-Trichloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Benzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Carbon Tetrachloride	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2-Dichloropropane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Bromodichloromethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Trichloroethene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
cis-1,3-Dichloropropene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
trans-1,3-Dichloropropene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,1,2-Trichloroethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Toluene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Dibromochloromethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2-Dibromoethane	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Tetrachloroethene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Chlorobenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Ethylbenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
m,p-Xylenes	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Bromoform	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Styrene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
o-Xylene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
2-Chlorotoluene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,3,5-Trimethylbenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2,4-Trimethylbenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Benzyl chloride	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,3-Dichlorobenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,4-Dichlorobenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2-Dichlorobenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
1,2,4-Trichlorobenzene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Hexachlorobutadiene	ND		pptv	10	06/10/26 17:27	06/10/26 17:27
Xylene (total)	ND		pptv	10	06/10/26 17:27	06/10/26 17:27

Batch QC

QC1379394 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	82%		%REC	70-130	06/10/26 17:27	06/10/26 17:27

Type: Lab Control Sample	Lab ID: QC1380800	Batch: 406620
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1380800 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Chloromethane	222.3	200.0	pptv	111%		70-130
Surrogates						
Bromofluorobenzene	250.3	250.0	pptv	100%		70-130

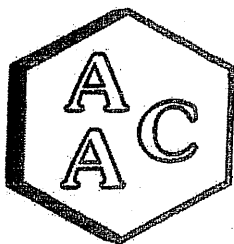
Type: Lab Control Sample Duplicate	Lab ID: QC1380801	Batch: 406620
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1380801 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Chloromethane	225.1	200.0	pptv	113%		70-130	1	25
Surrogates								
Bromofluorobenzene	246.1	250.0	pptv	98%		70-130		

Type: Blank	Lab ID: QC1380802	Batch: 406620
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1380802 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Chloromethane	ND		pptv	50	06/15/26 11:29	06/15/26 11:29
Surrogates				Limits		
Bromofluorobenzene	85%		%REC	70-130	06/15/26 11:29	06/15/26 11:29

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261364
REPORT DATE : 06/15/2026

On June 9th, 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	261364-90847
MS-12	261364-90848
MS-08	261364-90849
MS-09	261364-90850
MS-10	261364-90851
MS-06	261364-90852
MS-11	261364-90853

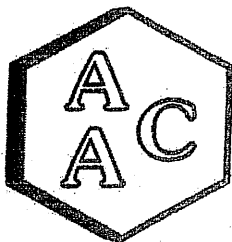
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacalab.com.

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

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


Sucha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.



LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261364
MATRIX : AIR
UNITS : ppmv

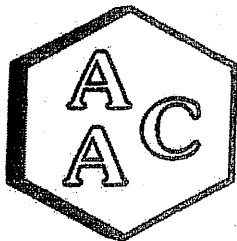
SAMPLING DATE : 06/08-09/2026
RECEIVING DATE : 06/09/2026
ANALYSIS DATE : 06/09/2026
REPORT DATE : 06/15/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261364-90847	261364-90848	261364-90849	261364-90850
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

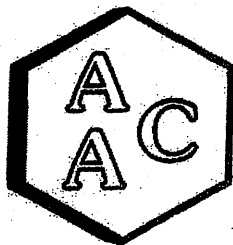
CLIENT : SCS Engineers
PROJECT NO. : 261364
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 06/08-09/2026
RECEIVING DATE : 06/09/2026
ANALYSIS DATE : 06/09/2026
REPORT DATE : 06/15/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261364-90851	261364-90852	261364-90853
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)
Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 6/9/2026
Analyst: NR/RSF
Units: ppbV

Instrument ID : SCD#10
Initial Cal Date : 06/01/2026

Opening Calibration Verification Standard

501.3 ppbV H₂S (GC-031226-01)

H ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11330	479	95.7	0.0
Duplicate	11333	480	95.7	0.0
Triplicate	11325	479	95.6	0.0

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11449	508	98.9	1.0
Duplicate	11181	496	96.6	1.4
Triplicate	11385	505	98.3	0.4

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	12908	545	104.4	2.6
Duplicate	12257	518	99.1	2.6
Triplicate	12593	532	101.8	0.1

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	263.5	255.7	105.1	102.0	3.0
MeSH	<PQL	256.6	266.8	275.8	103.9	107.5	3.3
DMS	<PQL	261.1	279.4	282.1	107.0	108.0	0.9

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	455.2	90.8
MeSH	513.3	476.5	92.8
DMS	522.3	502.4	96.2

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

PQL = 50.0 ppbV

Client/Project Name		Project Location		ANALYSES	
CHICUITO-CONDILL AIRPORT SAMPLING		VOLCANO-CA			
Project No.		Field Logbook No.			
Sampler: (Print)		(Signature)		No. Of Containers	
Aiden Sanchez-Osme				7	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
MS-07	6-8/9-26	0717-0717	90847	10 Liter Bag	X
MS-12	6-8/9-26	0732-0732	90848	10 Liter Bag	X
MS-08	6-8/9-26	0743-0743	90849	10 Liter Bag	X
MS-09	6-8/9-26	0758-0758	90850	10 Liter Bag	X
MS-10	6-8/9-26	0810-0810	90851	10 Liter Bag	X
MS-06	6-8/9-26	0833-0833	90852	10 Liter Bag	X
MS-11	6-8/9-26	0856-0856	90853	10 Liter Bag	X
30791 Sulfur					
Relinquished by: (Signature)		Date		Time	
		6/9/26		1014	
Relinquished by: (Signature)		Date		Time	
Relinquished by: (Signature)		Date		Time	
Sample Disposal Method:		Disposed of by: (Signature)		Time	
				6/9/26 1014	
Sample Collector		Analytical Laboratory		Time	
 RTS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707		AAC Ventura			

Sample Summary

Raymond Huff	Lab Job #:	561640
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	06/16/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	561640-001	06/16/26 07:40	Air
MS-12	561640-002	06/16/26 07:55	Air
MS-08	561640-003	06/16/26 08:05	Air
MS-09	561640-004	06/16/26 08:19	Air
MS-10	561640-005	06/16/26 08:30	Air
MS-06	561640-006	06/16/26 08:50	Air
MS-11	561640-007	06/16/26 09:15	Air

Case Narrative

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

Lab Job Number: 561640
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 06/16/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 06/16/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.

CUSTOMER INFORMATION		PROJECT INFORMATION	
Company:	SCS Engineers	Name:	Chubita Canyon landfill Air/soil sampling
Report To:	Roy Huff	Number:	
Email:	rhuff@scsengineers.com	Address:	VO-ENCIO-CA
Address:	3900 Kilroy Airport Way Suite 300 Long Beach, CA	Global ID:	
Phone:	562-355-6334	Sampled By:	Aiden Sanchez-orue
Fax:	562 427-0805		

Sample ID		Air Type		Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time
(I) Indoor (A) Ambient (SV) Soil Vapor	Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)	Date	Time	Canister Pressure (in. Hg)		
1 MS-07	C70675	6L	A70614	6/15/26	0740	-29	6/16/26	0740	-6	X	Standard ☒ 4 Day ☐ 72 Hour ☐ 48 Hour ☐ 24 Hour ☐
2 MS-12	C70919	6L	A70413	6/15/26	0755	-30	6/16/26	0755	-6	X	
3 MS-08	C70894	6L	A70078	6/15/26	0805	-30	6/16/26	0805	-8	X	
4 MS-09	C70790	6L	A70248	6/15/26	0819	-29	6/16/26	0819	-7	X	
5 MS-10	C71073	6L	A70573	6/15/26	0830	-22	6/16/26	0830	-8	X	
6 MS-06	C70787	6L	A70655	6/15/26	0850	-28	6/16/26	0850	-6	X	
7 MS-11	C70664	6L	A70041	6/15/26	0915	-29	6/16/26	0915	-5	X	
8											
9											
10											
11											
12											
13											
14											
15											

RELINQUISHED BY:		PRINT NAME	Aiden Sanchez-orue	COMPANY/TITLE	RES	DATE / TIME	6/16/26 1237
RECEIVED BY:			JXR		ORC		6/16/26 1237
RELINQUISHED BY:							
RECEIVED BY:							

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>06.16.2024</u> Job#: <u>561640</u> Client: <u>SCS Engineers / Chiquita Canyon</u>			
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: <u>Intrastate GCK 06.16.24</u>			
Section 3a: Condition / Packaging			
☐ Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)			
Date Opened <u>06.16.24</u> By (initials) <u>JXR</u> 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?	X		
2) Is the sampler's name present on the CoC?	X		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	X		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			X
5) Were all of, and only, the correct samples received?	X		
6) Are sample labels present, legible, and in agreement with the CoC?	X		
7) Does the container count match the CoC?	X		
8) Was sufficient sample volume / mass received for the analyses requested?	X		
9) Were samples received in proper containers for the analyses requested?	X		
10) Were samples received with > 1/2 holding time remaining?	X		
11) Are samples properly preserved as indicated by CoC / labels?	X		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			X
13) Are VOA vials free from headspace/bubbles > 6mm?			X
Section 5: Explanations / Comments			
(If no comments are made, then no discrepancies noted.)			
☐ No additional discrepancies			
Form Completed By (print): <u>GCK</u> (sign): <u>[Signature]</u>			
Date Labeled: <u>06.16.24</u> By (print): <u>STF</u> (sign): <u>[Signature] for STF</u>			

Analysis Results for 561640

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

Lab Job #: 561640
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 06/16/26

Sample ID: MS-07

Lab ID: 561640-001

Collected: 06/16/26 07:40

Matrix: Air

561640-001 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	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Freon 12	0.50		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Chloromethane	0.66		ppbv	0.055	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Freon 114	0.017		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Bromomethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Chloroethane	0.11		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Methylene Chloride	0.11		ppbv	0.055	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Freon 113	0.069		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Chloroform	0.019		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Benzene	0.29		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Carbon Tetrachloride	0.084		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Toluene	0.18		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Ethylbenzene	0.012		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
m,p-Xylenes	0.029		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Bromoform	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Styrene	0.019		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
o-Xylene	0.012		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD

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

Analysis Results for 561640

561640-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Xylene (total)	0.041		ppbv	0.011	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD
Surrogates	Limits								
Bromofluorobenzene	88%		%REC	60-140	1.1	406979	06/18/26 11:15	06/18/26 11:15	OHD

Analysis Results for 561640

Sample ID: MS-12	Lab ID: 561640-002	Collected: 06/16/26 07:55
Matrix: Air		

561640-002 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	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Freon 12	0.48		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Chloromethane	0.62		ppbv	0.051	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Freon 114	0.017		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Vinyl Chloride	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Bromomethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Chloroethane	0.013		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Vinyl bromide	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Trichlorofluoromethane	0.22		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Methylene Chloride	0.11		ppbv	0.051	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Freon 113	0.067		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Chloroform	0.019		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2-Dichloroethane	0.015		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Benzene	0.068		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Carbon Tetrachloride	0.081		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Bromodichloromethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Trichloroethene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Toluene	0.13		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Dibromochloromethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Tetrachloroethene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Chlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Ethylbenzene	0.016		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
m,p-Xylenes	0.045		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Bromoform	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Styrene	0.017		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
o-Xylene	0.019		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2,4-Trimethylbenzene	0.019		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Benzyl chloride	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD

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

Analysis Results for 561640

561640-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Xylene (total)	0.064		ppbv	0.010	1	406979	06/18/26 12:03	06/18/26 12:03	OHD
Surrogates	Limits								
Bromofluorobenzene	88%		%REC	60-140	1	406979	06/18/26 12:03	06/18/26 12:03	OHD

Analysis Results for 561640

Sample ID: MS-08
Lab ID: 561640-003
Collected: 06/16/26 08:05
Matrix: Air

561640-003 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	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Freon 12	0.49		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Chloromethane	0.62		ppbv	0.056	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Freon 114	0.017		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Bromomethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Chloroethane	0.026		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Methylene Chloride	0.10		ppbv	0.056	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Freon 113	0.068		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Chloroform	0.019		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Benzene	0.052		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Carbon Tetrachloride	0.081		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Toluene	0.11		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Ethylbenzene	0.013		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
m,p-Xylenes	0.036		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Bromoform	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Styrene	0.015		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
o-Xylene	0.015		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2,4-Trimethylbenzene	0.014		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD

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

Analysis Results for 561640

561640-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Xylene (total)	0.050		ppbv	0.011	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD
Surrogates	Limits								
Bromofluorobenzene	89%		%REC	60-140	1.1	406979	06/18/26 12:55	06/18/26 12:55	OHD

Analysis Results for 561640

Sample ID: MS-09
Lab ID: 561640-004
Collected: 06/16/26 08:19
Matrix: Air

561640-004 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	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Freon 12	0.49		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Chloromethane	0.64		ppbv	0.054	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Freon 114	0.017		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Bromomethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Chloroethane	0.038		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Trichlorofluoromethane	0.21		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Methylene Chloride	0.11		ppbv	0.054	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Freon 113	0.067		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Chloroform	0.033		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2-Dichloroethane	0.016		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Benzene	0.079		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Carbon Tetrachloride	0.082		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Toluene	0.19		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Ethylbenzene	0.020		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
m,p-Xylenes	0.054		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Bromoform	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Styrene	0.054		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
o-Xylene	0.024		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2,4-Trimethylbenzene	0.026		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD

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

Analysis Results for 561640

561640-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Xylene (total)	0.077		ppbv	0.011	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD
Surrogates	Limits								
Bromofluorobenzene	89%		%REC	60-140	1.1	406979	06/18/26 13:44	06/18/26 13:44	OHD

Analysis Results for 561640

Sample ID: MS-10
Lab ID: 561640-005
Collected: 06/16/26 08:30
Matrix: Air

561640-005 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	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Freon 12	0.50		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Chloromethane	0.63		ppbv	0.057	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Freon 114	0.017		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Bromomethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Chloroethane	0.014		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Methylene Chloride	0.22		ppbv	0.057	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Freon 113	0.069		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Chloroform	0.036		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Benzene	0.10		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Carbon Tetrachloride	0.083		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Toluene	0.20		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Ethylbenzene	0.016		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
m,p-Xylenes	0.042		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Bromoform	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Styrene	0.032		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
o-Xylene	0.017		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2,4-Trimethylbenzene	0.017		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD

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

Analysis Results for 561640

561640-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Xylene (total)	0.060		ppbv	0.011	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406979	06/18/26 14:32	06/18/26 14:32	OHD

Analysis Results for 561640

Sample ID: MS-06
Lab ID: 561640-006
Collected: 06/16/26 08:50
Matrix: Air

561640-006 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	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Freon 12	0.49		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Chloromethane	0.61		ppbv	0.053	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Freon 114	0.016		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Bromomethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Chloroethane	0.046		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Methylene Chloride	0.13		ppbv	0.053	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Freon 113	0.067		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Chloroform	0.023		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2-Dichloroethane	0.016		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Benzene	0.11		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Carbon Tetrachloride	0.082		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Trichloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Toluene	0.19		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Ethylbenzene	0.022		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
m,p-Xylenes	0.055		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Bromoform	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Styrene	0.078		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
o-Xylene	0.024		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2,4-Trimethylbenzene	0.025		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD

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

Analysis Results for 561640

561640-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Xylene (total)	0.079		ppbv	0.011	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD
Surrogates	Limits								
Bromofluorobenzene	87%		%REC	60-140	1.1	406979	06/18/26 15:21	06/18/26 15:21	OHD

Analysis Results for 561640

Sample ID: MS-11
Lab ID: 561640-007
Collected: 06/16/26 09:15
Matrix: Air

561640-007 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	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Freon 12	0.49		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Chloromethane	0.60		ppbv	0.052	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Freon 114	0.017		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Vinyl Chloride	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Bromomethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Chloroethane	0.015		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Vinyl bromide	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Trichlorofluoromethane	0.22		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Methylene Chloride	0.11		ppbv	0.052	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Freon 113	0.068		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Chloroform	0.041		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2-Dichloroethane	0.015		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Benzene	0.068		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Carbon Tetrachloride	0.081		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Bromodichloromethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Trichloroethene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Toluene	0.14		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Dibromochloromethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Tetrachloroethene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Chlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Ethylbenzene	0.017		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
m,p-Xylenes	0.042		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Bromoform	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Styrene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
o-Xylene	0.018		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2,4-Trimethylbenzene	0.015		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Benzyl chloride	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD

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

Analysis Results for 561640

561640-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Xylene (total)	0.060		ppbv	0.010	1	406979	06/18/26 16:10	06/18/26 16:10	OHD
Surrogates	Limits								
Bromofluorobenzene	90%		%REC	60-140	1	406979	06/18/26 16:10	06/18/26 16:10	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1382109	Batch: 406979
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1382109 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	178.1	200.0	pptv	89%		70-130
1,1,1,2-Tetrachloroethane	173.8	200.0	pptv	87%		70-130
Freon 12	200.8	200.0	pptv	100%		70-130
Chloromethane	196.1	200.0	pptv	98%		70-130
Freon 114	196.5	200.0	pptv	98%		70-130
Vinyl Chloride	202.2	200.0	pptv	101%		70-130
Bromomethane	197.1	200.0	pptv	99%		70-130
Chloroethane	201.1	200.0	pptv	101%		70-130
Vinyl bromide	203.7	200.0	pptv	102%		70-130
Trichlorofluoromethane	210.9	200.0	pptv	105%		70-130
1,1-Dichloroethene	202.1	200.0	pptv	101%		70-130
Methylene Chloride	201.4	200.0	pptv	101%		70-130
Freon 113	205.9	200.0	pptv	103%		70-130
trans-1,2-Dichloroethene	207.2	200.0	pptv	104%		70-130
1,1-Dichloroethane	211.0	200.0	pptv	105%		70-130
cis-1,2-Dichloroethene	205.3	200.0	pptv	103%		70-130
Chloroform	207.2	200.0	pptv	104%		70-130
1,2-Dichloroethane	211.6	200.0	pptv	106%		70-130
1,1,1-Trichloroethane	212.8	200.0	pptv	106%		70-130
Benzene	195.6	200.0	pptv	98%		70-130
Carbon Tetrachloride	209.3	200.0	pptv	105%		70-130
1,2-Dichloropropane	202.6	200.0	pptv	101%		70-130
Bromodichloromethane	195.9	200.0	pptv	98%		70-130
Trichloroethene	195.6	200.0	pptv	98%		70-130
cis-1,3-Dichloropropene	197.5	200.0	pptv	99%		70-130
trans-1,3-Dichloropropene	203.4	200.0	pptv	102%		70-130
1,1,2-Trichloroethane	200.9	200.0	pptv	100%		70-130
Toluene	194.0	200.0	pptv	97%		70-130
Dibromochloromethane	189.9	200.0	pptv	95%		70-130
1,2-Dibromoethane	203.9	200.0	pptv	102%		70-130
Tetrachloroethene	206.1	200.0	pptv	103%		70-130
Chlorobenzene	175.4	200.0	pptv	88%		70-130
Ethylbenzene	169.6	200.0	pptv	85%		70-130
m,p-Xylenes	347.5	400.0	pptv	87%		70-130
Bromoform	147.5	200.0	pptv	74%		70-130
Styrene	171.1	200.0	pptv	86%		70-130
o-Xylene	179.2	200.0	pptv	90%		70-130
2-Chlorotoluene	169.4	200.0	pptv	85%		70-130
1,3,5-Trimethylbenzene	177.4	200.0	pptv	89%		70-130
1,2,4-Trimethylbenzene	175.6	200.0	pptv	88%		70-130
Benzyl chloride	183.0	200.0	pptv	91%		70-130
1,3-Dichlorobenzene	178.1	200.0	pptv	89%		70-130
1,4-Dichlorobenzene	180.3	200.0	pptv	90%		70-130
1,2-Dichlorobenzene	170.7	200.0	pptv	85%		70-130
1,2,4-Trichlorobenzene	149.1	200.0	pptv	75%		70-130
Hexachlorobutadiene	167.7	200.0	pptv	84%		70-130
Surrogates						

Batch QC

QC1382109 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	248.0	250.0	pptv	99%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1382110	Batch: 406979
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1382110 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	187.3	200.0	pptv	94%		70-130	5	25
1,1,1,2-Tetrachloroethane	181.3	200.0	pptv	91%		70-130	4	25
Freon 12	216.2	200.0	pptv	108%		70-130	7	25
Chloromethane	210.2	200.0	pptv	105%		70-130	7	25
Freon 114	206.9	200.0	pptv	103%		70-130	5	25
Vinyl Chloride	212.3	200.0	pptv	106%		70-130	5	25
Bromomethane	207.5	200.0	pptv	104%		70-130	5	25
Chloroethane	207.8	200.0	pptv	104%		70-130	3	25
Vinyl bromide	211.4	200.0	pptv	106%		70-130	4	25
Trichlorofluoromethane	221.2	200.0	pptv	111%		70-130	5	25
1,1-Dichloroethene	211.5	200.0	pptv	106%		70-130	5	25
Methylene Chloride	210.2	200.0	pptv	105%		70-130	4	25
Freon 113	214.7	200.0	pptv	107%		70-130	4	25
trans-1,2-Dichloroethene	216.8	200.0	pptv	108%		70-130	5	25
1,1-Dichloroethane	220.5	200.0	pptv	110%		70-130	4	25
cis-1,2-Dichloroethene	215.5	200.0	pptv	108%		70-130	5	25
Chloroform	217.5	200.0	pptv	109%		70-130	5	25
1,2-Dichloroethane	222.6	200.0	pptv	111%		70-130	5	25
1,1,1-Trichloroethane	223.0	200.0	pptv	111%		70-130	5	25
Benzene	204.4	200.0	pptv	102%		70-130	4	25
Carbon Tetrachloride	219.3	200.0	pptv	110%		70-130	5	25
1,2-Dichloropropane	210.2	200.0	pptv	105%		70-130	4	25
Bromodichloromethane	204.1	200.0	pptv	102%		70-130	4	25
Trichloroethene	203.5	200.0	pptv	102%		70-130	4	25
cis-1,3-Dichloropropene	205.9	200.0	pptv	103%		70-130	4	25
trans-1,3-Dichloropropene	211.6	200.0	pptv	106%		70-130	4	25
1,1,2-Trichloroethane	208.7	200.0	pptv	104%		70-130	4	25
Toluene	202.7	200.0	pptv	101%		70-130	4	25
Dibromochloromethane	197.8	200.0	pptv	99%		70-130	4	25
1,2-Dibromoethane	212.6	200.0	pptv	106%		70-130	4	25
Tetrachloroethene	214.4	200.0	pptv	107%		70-130	4	25
Chlorobenzene	182.7	200.0	pptv	91%		70-130	4	25
Ethylbenzene	176.9	200.0	pptv	88%		70-130	4	25
m,p-Xylenes	365.3	400.0	pptv	91%		70-130	5	25
Bromoform	155.2	200.0	pptv	78%		70-130	5	25
Styrene	179.8	200.0	pptv	90%		70-130	5	25
o-Xylene	187.0	200.0	pptv	94%		70-130	4	25
2-Chlorotoluene	178.2	200.0	pptv	89%		70-130	5	25
1,3,5-Trimethylbenzene	187.5	200.0	pptv	94%		70-130	6	25
1,2,4-Trimethylbenzene	184.2	200.0	pptv	92%		70-130	5	25
Benzyl chloride	193.5	200.0	pptv	97%		70-130	6	25
1,3-Dichlorobenzene	190.3	200.0	pptv	95%		70-130	7	25
1,4-Dichlorobenzene	187.3	200.0	pptv	94%		70-130	4	25
1,2-Dichlorobenzene	180.2	200.0	pptv	90%		70-130	5	25
1,2,4-Trichlorobenzene	159.0	200.0	pptv	80%		70-130	6	25
Hexachlorobutadiene	176.2	200.0	pptv	88%		70-130	5	25

Batch QC

QC1382110 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	244.8	250.0	pptv	98%		70-130		

Batch QC

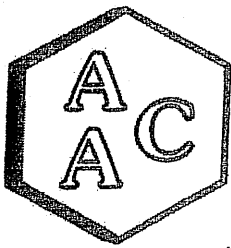
Type: Blank	Lab ID: QC1382111	Batch: 406979
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1382111 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,1,1,2-Tetrachloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Freon 12	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Chloromethane	ND		pptv	50	06/18/26 09:42	06/18/26 09:42
Freon 114	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Vinyl Chloride	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Bromomethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Chloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Vinyl bromide	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Trichlorofluoromethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,1-Dichloroethene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Methylene Chloride	ND		pptv	50	06/18/26 09:42	06/18/26 09:42
Freon 113	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
trans-1,2-Dichloroethene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,1-Dichloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
cis-1,2-Dichloroethene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Chloroform	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2-Dichloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,1,1-Trichloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Benzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Carbon Tetrachloride	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2-Dichloropropane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Bromodichloromethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Trichloroethene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
cis-1,3-Dichloropropene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
trans-1,3-Dichloropropene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,1,2-Trichloroethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Toluene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Dibromochloromethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2-Dibromoethane	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Tetrachloroethene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Chlorobenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Ethylbenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
m,p-Xylenes	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Bromoform	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Styrene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
o-Xylene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
2-Chlorotoluene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,3,5-Trimethylbenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2,4-Trimethylbenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Benzyl chloride	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,3-Dichlorobenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,4-Dichlorobenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2-Dichlorobenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
1,2,4-Trichlorobenzene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Hexachlorobutadiene	ND		pptv	10	06/18/26 09:42	06/18/26 09:42
Xylene (total)	ND		pptv	10	06/18/26 09:42	06/18/26 09:42

Batch QC

QC1382111 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	80%		%REC	70-130	06/18/26 09:42	06/18/26 09:42

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261438
REPORT DATE : 06/22/2026

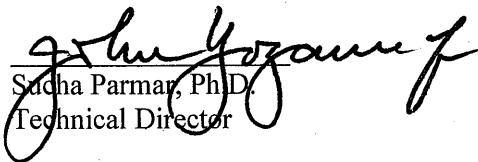
On June 16th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	261438-91206
MS-12	261438-91207
MS-08	261438-91208
MS-09	261438-91209
MS-10	261438-91210
MS-06	261438-91211
MS-11	261438-91212

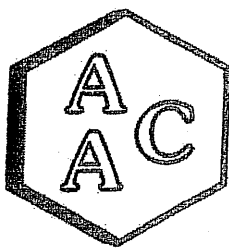
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.


Sudha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261438
MATRIX : AIR
UNITS : ppmv

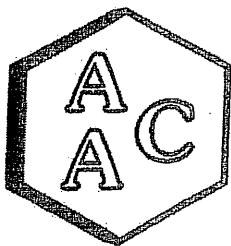
SAMPLING DATE : 06/15-16/2026
RECEIVING DATE : 06/16/2026
ANALYSIS DATE : 06/16/2026
REPORT DATE : 06/22/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261438-91206	261438-91207	261438-91208	261438-91209
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261438
MATRIX : AIR
UNITS : ppmv

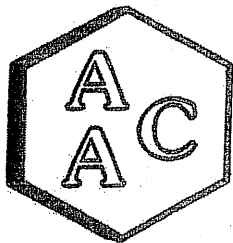
SAMPLING DATE : 06/15-16/2026
RECEIVING DATE : 06/16/2026
ANALYSIS DATE : 06/16/2026
REPORT DATE : 06/22/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261438-91210	261438-91211	261438-91212
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 6/16/2026
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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3425	0.500	99.8	2.8
Duplicate	3600	0.526	104.9	2.1
Triplicate	3547	0.518	103.4	0.7

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3349	0.490	95.5	3.2
Duplicate	3490	0.511	99.6	0.9
Triplicate	3541	0.518	101.0	2.3

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3697	0.508	97.3	3.3
Duplicate	3864	0.531	101.6	1.1
Triplicate	3909	0.537	102.8	2.2

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	0.251	0.273	0.249	108.9	99.4	9.2
MeSH	<PQL	0.257	0.251	0.242	97.8	94.3	3.7
DMS	<PQL	0.261	0.264	0.256	101.1	98.0	3.1

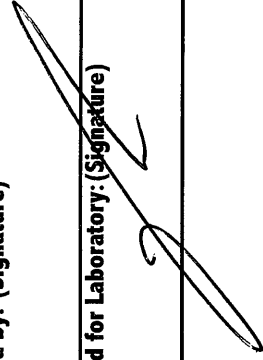
Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	0.501	0.517	103.1
MeSH	0.513	0.513	100.0
DMS	0.522	0.522	100.0

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

PQL = 0.05 ppmV

CHAIN OF CUSTODY RECORD 2-6-1938

Client/Project Name SCS ENGINEERS/ CHICAGO LAWFILL AIRPORT SAMPLING		Project Location VALENCIAS CA		ANALYSES			
Project No.		Field Logbook No.					
Sampler: (Print) Aiden Sanchez-Olue		(Signature) 		No. Of Containers 7		307.915 MFL	
Sample No./ Identification		Date		Time			
MS-07		6-15/16-26		0740-0740		91206	
MS-12		6-15/16-26		0755-0755		91207	
MS-08		6-15/16-26		0805-0805		91208	
MS-09		6-15/16-26		0819-0819		91209	
MS-10		6-15/16-26		0830-0830		91210	
MS-06		6-15/16-26		0850-0850		91211	
MS-11		6-15/16-26		0915-0915		91212	
Relinquished by: (Signature) 		Date 6/16/26		Time 1032		Received by: (Signature)	
Relinquished by: (Signature)		Date		Time		Received by: (Signature)	
Relinquished by: (Signature)		Date		Time		Received for Laboratory: (Signature) 	
Sample Disposal Method:		Disposed of by: (Signature)		Date		Time	
Sample Collector		Analytical Laboratory		Date		Time	
 RTS Environmental Inc. 865 Via Lata • Colton, California 92324 (909) 422-1001 Fax (909) 422-0707		AAC Ventura		Date 6/16/26		Time 1032	

Sample Summary

Raymond Huff	Lab Job #:	562100
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	06/23/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	562100-001	06/23/26 07:20	Air
MS-12	562100-002	06/23/26 07:33	Air
MS-08	562100-003	06/23/26 07:41	Air
MS-09	562100-004	06/23/26 07:51	Air
MS-10	562100-005	06/23/26 08:02	Air
MS-06	562100-006	06/23/26 08:25	Air
MS-11	562100-007	06/23/26 08:55	Air

Case Narrative

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

Lab Job Number: 562100
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 06/23/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 06/23/26. The samples were received in good condition.
- Analyses were performed at 2532 E Cerritos Ave., Anaheim, CA, 92806.

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

No analytical problems were encountered.



931 W. Barkley Ave., Orange, CA 92668
 Phone: (714) 771-6900 Fax: (714) 771-9933
 Billing: Onterris Laboratories
 c/o Onterris Inc.
 P.O. Box 741137, Los Angeles, CA 90074-1137



931 W. Barkley Ave., Orange, CA 92668
 Phone: (714) 771-6900 Fax: (714) 771-9933
 Billing: Onterris Laboratories
 c/o Onterris Inc.
 P.O. Box 741137, Los Angeles, CA 90074-1137

CUSTOMER INFORMATION				PROJECT INFORMATION			
Company:	SCS Engineers			Name:	Chiquita Canyon Landfill Air/odor Sampling		
Report To:	Roy Huff			Number:			
Email:	rhuff@scsengineers.com			Address:	Volencio, 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		

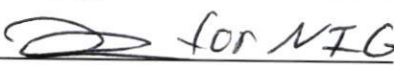
Sample ID	Air Type (I) Indoor (A) Ambient (SV) Soil Vapor	Equipment Information		Start Sampling Information		Stop Sampling Information		Analysis Request	Required Turnaround Time	Comments
		Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)			
1 MS-07	A	C70941	6L	A70631	6/22/26	0711	-28	6/23/26 0720	-5	
2 MS-12	A	C71076	6L	A70616	6/22/26	0724	-29	6/23/26 0733	-6	
3 MS-08	A	C71070	6L	A70657	6/22/26	0735	-28	6/23/26 0741	-5	
4 MS-09	A	C70652	6L	A70466	6/22/26	0749	-29	6/23/26 0751	-7	
5 MS-10	A	C71078	6L	A70462	6/22/26	0802	-29	6/23/26 0802	-7	
6 MS-06	A	C70875	6L	A70568	6/22/26	0825	-29	6/23/26 0825	-7	
7 MS-11	A	C70789	6L	A70272	6/22/26	0850	-27	6/23/26 0855	-5	
8										
9										
10										
11										
12										
13										
14										
15										



Login 562100

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
	Aiden Sanchez-orue	RES	6/23/26 1229
	JETHI CO	ONTERRIS	06/23/26 1230
RELINQUISHED BY:			
RECEIVED BY:			
RELINQUISHED BY:			
RECEIVED BY:			

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>6/23/26</u>		Job#: <u>562100</u>	Client: <u>SCSLB</u>
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 <u>6/23/26</u> By (initials) <u>JKC</u>		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): <u>NCM</u>		(sign): 	
Date Labeled: <u>6/23/26</u> By (print): <u>NIG</u>		(sign):  for NIG	

Analysis Results for 562100

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

Lab Job #: 562100
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 06/23/26

Sample ID: MS-07

Lab ID: 562100-001

Collected: 06/23/26 07:20

Matrix: Air

562100-001 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	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Freon 12	0.50		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Chloromethane	0.48		ppbv	0.053	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Freon 114	0.017		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Bromomethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Chloroethane	0.088		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Methylene Chloride	0.15		ppbv	0.053	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Freon 113	0.068		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Chloroform	0.023		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Benzene	0.14		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Carbon Tetrachloride	0.085		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Trichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Toluene	0.16		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Ethylbenzene	0.020		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
m,p-Xylenes	0.045		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Bromoform	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Styrene	0.020		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
o-Xylene	0.019		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2,4-Trimethylbenzene	0.020		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD

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

Analysis Results for 562100

562100-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Hexachlorobutadiene	ND		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Xylene (total)	0.064		ppbv	0.011	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD
Surrogates				Limits					
Bromofluorobenzene	98%		%REC	60-140	1.1	407715	06/25/26 15:22	06/25/26 15:22	OHD

Analysis Results for 562100

Sample ID: MS-12	Lab ID: 562100-002	Collected: 06/23/26 07:33
Matrix: Air		

562100-002 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	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Freon 12	0.50		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Chloromethane	0.48		ppbv	0.050	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Freon 114	0.017		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Vinyl Chloride	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Bromomethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Chloroethane	0.029		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Vinyl bromide	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Trichlorofluoromethane	0.22		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Methylene Chloride	0.15		ppbv	0.050	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Freon 113	0.068		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Chloroform	0.024		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2-Dichloroethane	0.014		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Benzene	0.10		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Carbon Tetrachloride	0.085		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Bromodichloromethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Trichloroethene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Toluene	0.26		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Dibromochloromethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Tetrachloroethene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Chlorobenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Ethylbenzene	0.023		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
m,p-Xylenes	0.061		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Bromoform	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Styrene	0.037		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
o-Xylene	0.025		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2,4-Trimethylbenzene	0.026		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Benzyl chloride	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD

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

Analysis Results for 562100

562100-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Xylene (total)	0.085		ppbv	0.010	1	407715	06/25/26 16:10	06/25/26 16:10	OHD
Surrogates	Limits								
Bromofluorobenzene	98%		%REC	60-140	1	407715	06/25/26 16:10	06/25/26 16:10	OHD

Analysis Results for 562100

Sample ID: MS-08
Lab ID: 562100-003
Collected: 06/23/26 07:41
Matrix: Air

562100-003 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	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Freon 12	0.51		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Chloromethane	0.54		ppbv	0.056	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Freon 114	0.017		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Bromomethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Chloroethane	0.19		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Methylene Chloride	0.14		ppbv	0.056	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Freon 113	0.068		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Chloroform	0.023		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Benzene	0.12		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Carbon Tetrachloride	0.085		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Trichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Toluene	0.15		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Ethylbenzene	0.015		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
m,p-Xylenes	0.039		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Bromoform	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Styrene	0.032		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
o-Xylene	0.017		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2,4-Trimethylbenzene	0.016		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD

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

Analysis Results for 562100

562100-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Xylene (total)	0.056		ppbv	0.011	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD
Surrogates	Limits								
Bromofluorobenzene	99%		%REC	60-140	1.1	407715	06/25/26 16:59	06/25/26 16:59	OHD

Analysis Results for 562100

Sample ID: MS-09
Lab ID: 562100-004
Collected: 06/23/26 07:51
Matrix: Air

562100-004 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	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Freon 12	0.51		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Chloromethane	0.49		ppbv	0.055	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Freon 114	0.017		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Bromomethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Chloroethane	0.013		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Methylene Chloride	0.11		ppbv	0.055	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Freon 113	0.069		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Chloroform	0.036		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Benzene	0.088		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Carbon Tetrachloride	0.085		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Trichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Toluene	0.19		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Ethylbenzene	0.021		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
m,p-Xylenes	0.051		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Bromoform	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Styrene	0.013		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
o-Xylene	0.022		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2,4-Trimethylbenzene	0.023		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD

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

Analysis Results for 562100

562100-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Xylene (total)	0.074		ppbv	0.011	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD
Surrogates	Limits								
Bromofluorobenzene	97%		%REC	60-140	1.1	407715	06/25/26 17:47	06/25/26 17:47	OHD

Analysis Results for 562100

Sample ID: MS-10	Lab ID: 562100-005	Collected: 06/23/26 08:02
Matrix: Air		

562100-005 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	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Freon 12	0.51		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Chloromethane	0.48		ppbv	0.055	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Freon 114	0.017		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Bromomethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Chloroethane	0.016		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Methylene Chloride	0.10		ppbv	0.055	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Freon 113	0.068		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Chloroform	0.033		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Benzene	0.16		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Carbon Tetrachloride	0.086		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Trichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Toluene	0.25		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Ethylbenzene	0.022		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
m,p-Xylenes	0.056		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Bromoform	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Styrene	0.034		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
o-Xylene	0.024		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2,4-Trimethylbenzene	0.021		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD

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

Analysis Results for 562100

562100-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Xylene (total)	0.080		ppbv	0.011	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD
Surrogates	Limits								
Bromofluorobenzene	100%		%REC	60-140	1.1	407715	06/25/26 18:36	06/25/26 18:36	OHD

Analysis Results for 562100

Sample ID: MS-06
Lab ID: 562100-006
Collected: 06/23/26 08:25
Matrix: Air

562100-006 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	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Freon 12	0.50		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Chloromethane	1.2		ppbv	0.056	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Freon 114	0.017		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Bromomethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Chloroethane	0.050		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Trichlorofluoromethane	0.22		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Methylene Chloride	0.13		ppbv	0.056	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Freon 113	0.068		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Chloroform	0.026		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2-Dichloroethane	0.015		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Benzene	0.83		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Carbon Tetrachloride	0.086		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Trichloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Toluene	0.39		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Ethylbenzene	0.033		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
m,p-Xylenes	0.061		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Bromoform	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Styrene	0.064		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
o-Xylene	0.026		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2,4-Trimethylbenzene	0.023		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD

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

Analysis Results for 562100

562100-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Xylene (total)	0.088		ppbv	0.011	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD
Surrogates	Limits								
Bromofluorobenzene	98%		%REC	60-140	1.1	407715	06/25/26 19:24	06/25/26 19:24	OHD

Analysis Results for 562100

Sample ID: MS-11
Lab ID: 562100-007
Collected: 06/23/26 08:55
Matrix: Air

562100-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Method: EPA TO-15 SIM									
Prep Method: METHOD									
1,1,2,2-Tetrachloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Freon 12	0.51		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Chloromethane	0.46		ppbv	0.061	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Freon 114	0.017		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Bromomethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Chloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Trichlorofluoromethane	0.23		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Methylene Chloride	0.13		ppbv	0.061	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Freon 113	0.069		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Chloroform	0.036		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2-Dichloroethane	0.014		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Benzene	0.074		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Carbon Tetrachloride	0.085		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Trichloroethene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Toluene	0.13		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Ethylbenzene	0.019		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
m,p-Xylenes	0.045		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Bromoform	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Styrene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
o-Xylene	0.019		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2,4-Trimethylbenzene	0.018		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD

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

Analysis Results for 562100

562100-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Xylene (total)	0.064		ppbv	0.012	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD
Surrogates	Limits								
Bromofluorobenzene	96%		%REC	60-140	1.2	407715	06/25/26 20:12	06/25/26 20:12	OHD

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1384933	Batch: 407715
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1384933 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	224.5	200.0	pptv	112%		70-130
1,1,1,2-Tetrachloroethane	225.8	200.0	pptv	113%		70-130
Freon 12	217.7	200.0	pptv	109%		70-130
Chloromethane	164.9	200.0	pptv	82%		70-130
Freon 114	211.6	200.0	pptv	106%		70-130
Vinyl Chloride	179.6	200.0	pptv	90%		70-130
Bromomethane	209.6	200.0	pptv	105%		70-130
Chloroethane	188.6	200.0	pptv	94%		70-130
Vinyl bromide	214.7	200.0	pptv	107%		70-130
Trichlorofluoromethane	233.8	200.0	pptv	117%		70-130
1,1-Dichloroethene	211.9	200.0	pptv	106%		70-130
Methylene Chloride	214.2	200.0	pptv	107%		70-130
Freon 113	221.6	200.0	pptv	111%		70-130
trans-1,2-Dichloroethene	191.2	200.0	pptv	96%		70-130
1,1-Dichloroethane	199.7	200.0	pptv	100%		70-130
cis-1,2-Dichloroethene	188.3	200.0	pptv	94%		70-130
Chloroform	224.8	200.0	pptv	112%		70-130
1,2-Dichloroethane	214.0	200.0	pptv	107%		70-130
1,1,1-Trichloroethane	234.5	200.0	pptv	117%		70-130
Benzene	200.9	200.0	pptv	100%		70-130
Carbon Tetrachloride	231.9	200.0	pptv	116%		70-130
1,2-Dichloropropane	190.9	200.0	pptv	95%		70-130
Bromodichloromethane	222.3	200.0	pptv	111%		70-130
Trichloroethene	213.1	200.0	pptv	107%		70-130
cis-1,3-Dichloropropene	214.0	200.0	pptv	107%		70-130
trans-1,3-Dichloropropene	218.7	200.0	pptv	109%		70-130
1,1,2-Trichloroethane	219.4	200.0	pptv	110%		70-130
Toluene	204.1	200.0	pptv	102%		70-130
Dibromochloromethane	224.1	200.0	pptv	112%		70-130
1,2-Dibromoethane	223.4	200.0	pptv	112%		70-130
Tetrachloroethene	232.6	200.0	pptv	116%		70-130
Chlorobenzene	214.3	200.0	pptv	107%		70-130
Ethylbenzene	201.2	200.0	pptv	101%		70-130
m,p-Xylenes	425.2	400.0	pptv	106%		70-130
Bromoform	233.7	200.0	pptv	117%		70-130
Styrene	204.0	200.0	pptv	102%		70-130
o-Xylene	217.8	200.0	pptv	109%		70-130
2-Chlorotoluene	205.9	200.0	pptv	103%		70-130
1,3,5-Trimethylbenzene	217.7	200.0	pptv	109%		70-130
1,2,4-Trimethylbenzene	215.1	200.0	pptv	108%		70-130
Benzyl chloride	233.1	200.0	pptv	117%		70-130
1,3-Dichlorobenzene	227.8	200.0	pptv	114%		70-130
1,4-Dichlorobenzene	228.0	200.0	pptv	114%		70-130
1,2-Dichlorobenzene	216.7	200.0	pptv	108%		70-130
1,2,4-Trichlorobenzene	154.0	200.0	pptv	77%		70-130
Hexachlorobutadiene	212.4	200.0	pptv	106%		70-130
Surrogates						

Batch QC

QC1384933 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	285.3	250.0	pptv	114%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1384934	Batch: 407715
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1384934 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	229.4	200.0	pptv	115%		70-130	2	25
1,1,1,2-Tetrachloroethane	231.2	200.0	pptv	116%		70-130	2	25
Freon 12	226.9	200.0	pptv	113%		70-130	4	25
Chloromethane	169.6	200.0	pptv	85%		70-130	3	25
Freon 114	213.9	200.0	pptv	107%		70-130	1	25
Vinyl Chloride	180.9	200.0	pptv	90%		70-130	1	25
Bromomethane	209.0	200.0	pptv	104%		70-130	0	25
Chloroethane	185.1	200.0	pptv	93%		70-130	2	25
Vinyl bromide	216.0	200.0	pptv	108%		70-130	1	25
Trichlorofluoromethane	236.2	200.0	pptv	118%		70-130	1	25
1,1-Dichloroethene	215.1	200.0	pptv	108%		70-130	1	25
Methylene Chloride	214.8	200.0	pptv	107%		70-130	0	25
Freon 113	222.2	200.0	pptv	111%		70-130	0	25
trans-1,2-Dichloroethene	196.6	200.0	pptv	98%		70-130	3	25
1,1-Dichloroethane	203.1	200.0	pptv	102%		70-130	2	25
cis-1,2-Dichloroethene	191.2	200.0	pptv	96%		70-130	2	25
Chloroform	227.0	200.0	pptv	114%		70-130	1	25
1,2-Dichloroethane	215.8	200.0	pptv	108%		70-130	1	25
1,1,1-Trichloroethane	236.1	200.0	pptv	118%		70-130	1	25
Benzene	202.6	200.0	pptv	101%		70-130	1	25
Carbon Tetrachloride	233.8	200.0	pptv	117%		70-130	1	25
1,2-Dichloropropane	194.2	200.0	pptv	97%		70-130	2	25
Bromodichloromethane	224.7	200.0	pptv	112%		70-130	1	25
Trichloroethene	215.4	200.0	pptv	108%		70-130	1	25
cis-1,3-Dichloropropene	217.4	200.0	pptv	109%		70-130	2	25
trans-1,3-Dichloropropene	223.1	200.0	pptv	112%		70-130	2	25
1,1,2-Trichloroethane	222.0	200.0	pptv	111%		70-130	1	25
Toluene	206.4	200.0	pptv	103%		70-130	1	25
Dibromochloromethane	228.0	200.0	pptv	114%		70-130	2	25
1,2-Dibromoethane	227.2	200.0	pptv	114%		70-130	2	25
Tetrachloroethene	234.3	200.0	pptv	117%		70-130	1	25
Chlorobenzene	218.4	200.0	pptv	109%		70-130	2	25
Ethylbenzene	202.7	200.0	pptv	101%		70-130	1	25
m,p-Xylenes	429.0	400.0	pptv	107%		70-130	1	25
Bromoform	239.4	200.0	pptv	120%		70-130	2	25
Styrene	207.6	200.0	pptv	104%		70-130	2	25
o-Xylene	220.7	200.0	pptv	110%		70-130	1	25
2-Chlorotoluene	209.8	200.0	pptv	105%		70-130	2	25
1,3,5-Trimethylbenzene	221.4	200.0	pptv	111%		70-130	2	25
1,2,4-Trimethylbenzene	218.6	200.0	pptv	109%		70-130	2	25
Benzyl chloride	236.9	200.0	pptv	118%		70-130	2	25
1,3-Dichlorobenzene	237.2	200.0	pptv	119%		70-130	4	25
1,4-Dichlorobenzene	231.0	200.0	pptv	115%		70-130	1	25
1,2-Dichlorobenzene	221.7	200.0	pptv	111%		70-130	2	25
1,2,4-Trichlorobenzene	190.5	200.0	pptv	95%		70-130	21	25
Hexachlorobutadiene	224.3	200.0	pptv	112%		70-130	5	25

Batch QC

QC1384934 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	282.5	250.0	pptv	113%		70-130		

Batch QC

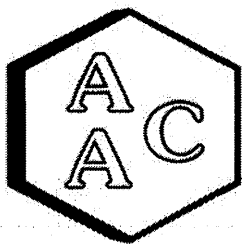
Type: Blank	Lab ID: QC1384935	Batch: 407715
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1384935 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,1,1,2-Tetrachloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Freon 12	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Chloromethane	ND		pptv	50	06/25/26 11:42	06/25/26 11:42
Freon 114	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Vinyl Chloride	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Bromomethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Chloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Vinyl bromide	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Trichlorofluoromethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,1-Dichloroethene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Methylene Chloride	ND		pptv	50	06/25/26 11:42	06/25/26 11:42
Freon 113	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
trans-1,2-Dichloroethene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,1-Dichloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
cis-1,2-Dichloroethene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Chloroform	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2-Dichloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,1,1-Trichloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Benzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Carbon Tetrachloride	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2-Dichloropropane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Bromodichloromethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Trichloroethene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
cis-1,3-Dichloropropene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
trans-1,3-Dichloropropene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,1,2-Trichloroethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Toluene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Dibromochloromethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2-Dibromoethane	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Tetrachloroethene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Chlorobenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Ethylbenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
m,p-Xylenes	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Bromoform	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Styrene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
o-Xylene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
2-Chlorotoluene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,3,5-Trimethylbenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2,4-Trimethylbenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Benzyl chloride	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,3-Dichlorobenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,4-Dichlorobenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2-Dichlorobenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
1,2,4-Trichlorobenzene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Hexachlorobutadiene	ND		pptv	10	06/25/26 11:42	06/25/26 11:42
Xylene (total)	ND		pptv	10	06/25/26 11:42	06/25/26 11:42

Batch QC

QC1384935 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	88%		%REC	70-130	06/25/26 11:42	06/25/26 11:42

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261486
REPORT DATE : 06/30/2026

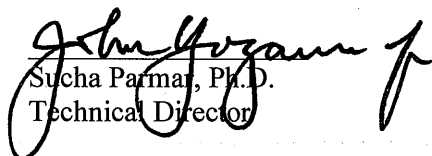
On June 23rd 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	261486-91445
MS-12	261486-91446
MS-08	261486-91447
MS-09	261486-91448
MS-10	261486-91449
MS-06	261486-91450
MS-11	261486-91451

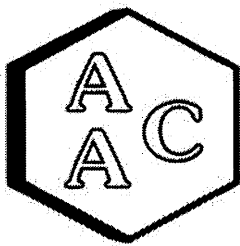
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacalab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261486
MATRIX : AIR
UNITS : ppmv

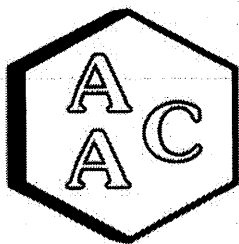
SAMPLING DATE : 06/22-23/2026
RECEIVING DATE : 06/23/2026
ANALYSIS DATE : 06/23/2026
REPORT DATE : 06/30/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261486-91445	261486-91446	261486-91447	261486-91448
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

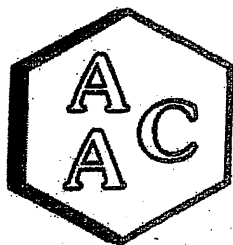
CLIENT : SCS Engineers
PROJECT NO. : 261486
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 06/22-23/2026
RECEIVING DATE : 06/23/2026
ANALYSIS DATE : 06/23/2026
REPORT DATE : 06/30/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261486-91449	261486-91450	261486-91451
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)
Sample Reporting Limit (SRL) is equal to Reporting Limit x Analysis Dil. Fac.



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report

SCAQMD 307.91

Cal Verification Date: 6/23/2026

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 ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3533	0.516	103.0	2.3
Duplicate	3391	0.495	98.8	1.8
Triplicate	3436	0.502	100.1	0.5

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3442	0.504	98.2	1.5
Duplicate	3368	0.493	96.1	0.7
Triplicate	3364	0.493	96.0	0.8

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3725	0.512	98.0	0.3
Duplicate	3778	0.519	99.4	1.1
Triplicate	3709	0.510	97.6	0.8

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	0.251	0.270	0.272	107.7	108.5	0.7
MeSH	<PQL	0.257	0.253	0.264	98.6	102.9	4.3
DMS	<PQL	0.261	0.259	0.268	99.2	102.6	3.4

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	0.501	0.495	98.8
MeSH	0.513	0.483	94.1
DMS	0.522	0.480	91.9

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

PQL = 0.05 ppmV

CHAIN OF CUSTODY RECORD 261486

Client/Project Name: <u>SCS Engineers /</u> <u>Chivito landfill Airfall sampling</u>		Project Location: <u>Venezuela</u>		ANALYSES	
Project No.		Field Logbook No.			
Sampler: (Print) <u>Aiden Sanchez-Osue</u>		(Signature) <u>[Signature]</u>		No. Of Containers: <u>7</u>	
Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	Remarks
M5-07	6-22/23-26	0711-0720	91445	10 Liter Bag	X
M5-12	6-22/23-26	0724-0733	91446	10 Liter Bag	X
M5-08	6-22/23-26	0735-0741	91447	10 Liter Bag	X
M5-09	6-22/23-26	0749-0751	91448	10 Liter Bag	X
M5-10	6-22/23-26	0802-0802	91449	10 Liter Bag	X
M5-06	6-22/23-26	0825-0825	91450	10 Liter Bag	X
M5-11	6-22/23-26	0850-0855	91451	10 Liter Bag	X
30791 SW/4M					
Relinquished by: (Signature) <u>[Signature]</u>		Date	Time	Received by: (Signature)	Date
Relinquished by: (Signature)		Date	Time	Received by: (Signature)	Date
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature)	Date
Sample Disposal Method:		Disposed of by: (Signature)		Date	Time
Sample Collector		Analytical Laboratory		AAC Ventura	

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

Sample Summary

Raymond Huff	Lab Job #:	562652
SCS Engineers - Long	Project No:	CHIQUITA WEEKLY AIR
Beach	Location:	Chiquita Canyon Landfill Air/Odor Sampling
3900 Kilroy Airport Way	Date Received:	06/30/26
Suite 300		
Long Beach, CA 90806		

Sample ID	Lab ID	Collected	Matrix
MS-07	562652-001	06/30/26 08:18	Air
MS-12	562652-002	06/30/26 08:32	Air
MS-08	562652-003	06/30/26 08:44	Air
MS-09	562652-004	06/30/26 08:57	Air
MS-10	562652-005	06/30/26 09:07	Air
MS-06	562652-006	06/30/26 09:31	Air
MS-11	562652-007	06/30/26 09:52	Air

Case Narrative

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

Lab Job Number: 562652
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor
Sampling
Date Received: 06/30/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 06/30/26. 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.

9331 W. Barkley Ave., Orange, CA 92668
Phone: (714) 771-6900 Fax: (714) 771-9933

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

CUSTOMER INFORMATION						PROJECT INFORMATION						
Company:		SCS Engineers				Name:		Chiguito Canyon Landfill Air/Jar Sampling				
Report To:		Roy Huff				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:												
Sample ID	Air Type	Equipment Information			Start Sampling Information			Stop Sampling Information				
	(I) Indoor (A) Ambient (SV) Soil Vapor	Canister ID	Canister Size (6L or 1L)	Flow Controller ID	Date	Time	Canister Pressure (in. Hg)	Date	Time	Canister Pressure (in. Hg)		
MS-07	A	C71000	6L	A70118	6/29/26	0818	-29	6/30/26	0818	-6		
MS-12	A	C70939	6L	A70273	6/29/26	0832	-27	6/30/26	0832	-6		
MS-08	A	C70618	6L	A70288	6/29/26	0844	-29	6/30/26	0844	-7		
MS-09	A	C70886	6L	A70103	6/29/26	0857	-29	6/30/26	0857	-6		
MS-10	A	C70679	6L	A70612	6/29/26	0907	-30	6/30/26	0907	-6		
MS-06	A	C70819	6L	A70429	6/29/26	0931	-29	6/30/26	0931	-6		
MS-11	A	C70965	6L	A70667	6/29/26	0952	-29	6/30/26	0952	-6		
8												
9												
10												
11												
12												
13												
14												
15												

Barcode: [Barcode]

Login 562652

SIGNATURE	PRINT NAME	COMPANY/TITLE	DATE / TIME
	Aiden Sanchez	RES	6/30/26 1312
	ASR	ORG	6/30/26 1312
RELINQUISHED BY:			
RECEIVED BY:			
RELINQUISHED BY:			
RECEIVED BY:			

SAMPLE RECEIPT CHECKLIST

Section 1: General Info			
Date Received: <u>6/30/26</u> Job#: <u>562652</u> Client: <u>SCSLB</u>			
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 <u>6/30/26</u> By (initials) <u>JXR</u>		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.)			
<u>4.6 no sampling dates or times on sample labels</u>			
☐ No additional discrepancies			
Form Completed By (print): <u>NCM</u>		(sign): 	
Date Labeled: <u>6/30/26</u> By (print): <u>AJR</u>		(sign): 	

Analysis Results for 562652

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

Lab Job #: 562652
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 06/30/26

Sample ID: MS-07

Lab ID: 562652-001

Collected: 06/30/26 08:18

Matrix: Air

562652-001 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	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Freon 12	0.49		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Chloromethane	0.44		ppbv	0.050	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Freon 114	0.017		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Bromomethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Chloroethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Methylene Chloride	0.10		ppbv	0.050	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Freon 113	0.067		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Chloroform	0.016		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2-Dichloroethane	0.013		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Benzene	0.037		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Carbon Tetrachloride	0.086		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Trichloroethene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Toluene	0.068		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Ethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
m,p-Xylenes	0.018		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Bromoform	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Styrene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
o-Xylene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ

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

Analysis Results for 562652

562652-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Hexachlorobutadiene	ND		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Xylene (total)	0.018		ppbv	0.010	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ
Surrogates			Limits						
Bromofluorobenzene	101%		%REC	60-140	1	408251	07/01/26 10:49	07/01/26 10:49	ZNZ

Analysis Results for 562652

Sample ID: MS-12	Lab ID: 562652-002	Collected: 06/30/26 08:32
	Matrix: Air	

562652-002 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	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Freon 12	0.50		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Chloromethane	0.44		ppbv	0.056	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Freon 114	0.017		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Methylene Chloride	0.11		ppbv	0.056	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Freon 113	0.069		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Chloroform	0.017		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Benzene	0.041		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Carbon Tetrachloride	0.087		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Toluene	0.072		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Ethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
m,p-Xylenes	0.021		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Bromoform	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Styrene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
o-Xylene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ

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

Analysis Results for 562652

562652-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Xylene (total)	0.021		ppbv	0.011	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ
Surrogates	Limits								
Bromofluorobenzene	98%		%REC	60-140	1.1	408251	07/01/26 11:37	07/01/26 11:37	ZNZ

Analysis Results for 562652

Sample ID: MS-08	Lab ID: 562652-003	Collected: 06/30/26 08:44
	Matrix: Air	

562652-003 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	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Freon 12	0.51		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Chloromethane	0.44		ppbv	0.053	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Freon 114	0.018		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Chloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Methylene Chloride	0.11		ppbv	0.053	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Freon 113	0.069		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Chloroform	0.017		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Benzene	0.040		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Carbon Tetrachloride	0.089		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Toluene	0.077		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Ethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
m,p-Xylenes	0.022		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Bromoform	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Styrene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
o-Xylene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ

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

Analysis Results for 562652

562652-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Xylene (total)	0.022		ppbv	0.011	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ
Surrogates	Limits								
Bromofluorobenzene	101%		%REC	60-140	1.1	408251	07/01/26 12:26	07/01/26 12:26	ZNZ

Analysis Results for 562652

Sample ID: MS-09
Lab ID: 562652-004
Collected: 06/30/26 08:57
Matrix: Air

562652-004 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	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Freon 12	0.51		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Chloromethane	0.47		ppbv	0.053	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Freon 114	0.018		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Chloroethane	0.031		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Methylene Chloride	0.11		ppbv	0.053	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Freon 113	0.069		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Chloroform	0.021		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Benzene	0.057		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Carbon Tetrachloride	0.088		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Toluene	0.098		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Ethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
m,p-Xylenes	0.022		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Bromoform	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Styrene	0.017		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
o-Xylene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2,4-Trimethylbenzene	0.011		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ

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

Analysis Results for 562652

562652-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Xylene (total)	0.022		ppbv	0.011	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ
Surrogates	Limits								
Bromofluorobenzene	95%		%REC	60-140	1.1	408251	07/01/26 13:14	07/01/26 13:14	ZNZ

Analysis Results for 562652

Sample ID: MS-10	Lab ID: 562652-005	Collected: 06/30/26 09:07
	Matrix: Air	

562652-005 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	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Freon 12	0.50		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Chloromethane	0.45		ppbv	0.052	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Freon 114	0.017		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Bromomethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Chloroethane	0.079		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Methylene Chloride	0.12		ppbv	0.052	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Freon 113	0.068		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Chloroform	0.020		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2-Dichloroethane	0.013		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Benzene	0.063		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Carbon Tetrachloride	0.086		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Trichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Toluene	0.082		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Ethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
m,p-Xylenes	0.022		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Bromoform	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Styrene	0.064		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
o-Xylene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ

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

Analysis Results for 562652

562652-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Xylene (total)	0.022		ppbv	0.010	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ
Surrogates	Limits								
Bromofluorobenzene	95%		%REC	60-140	1	408251	07/01/26 14:03	07/01/26 14:03	ZNZ

Analysis Results for 562652

Sample ID: MS-06	Lab ID: 562652-006	Collected: 06/30/26 09:31
	Matrix: Air	

562652-006 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	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Freon 12	0.51		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Chloromethane	0.45		ppbv	0.050	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Freon 114	0.018		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Vinyl Chloride	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Bromomethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Chloroethane	0.016		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Vinyl bromide	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,1-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Methylene Chloride	0.11		ppbv	0.050	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Freon 113	0.070		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,1-Dichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Chloroform	0.018		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Benzene	0.059		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Carbon Tetrachloride	0.089		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2-Dichloropropane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Bromodichloromethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Trichloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Toluene	0.092		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Dibromochloromethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2-Dibromoethane	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Tetrachloroethene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Chlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Ethylbenzene	0.017		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
m,p-Xylenes	0.043		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Bromoform	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Styrene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
o-Xylene	0.019		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
2-Chlorotoluene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2,4-Trimethylbenzene	0.021		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Benzyl chloride	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ

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

Analysis Results for 562652

562652-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Xylene (total)	0.062		ppbv	0.010	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ
Surrogates	Limits								
Bromofluorobenzene	100%		%REC	60-140	1	408251	07/01/26 14:52	07/01/26 14:52	ZNZ

Analysis Results for 562652

Sample ID: MS-11
Lab ID: 562652-007
Collected: 06/30/26 09:52
Matrix: Air

562652-007 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	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Freon 12	0.51		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Chloromethane	0.45		ppbv	0.053	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Freon 114	0.017		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Vinyl Chloride	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Bromomethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Chloroethane	0.18		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Vinyl bromide	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Trichlorofluoromethane	0.23		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,1-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Methylene Chloride	0.12		ppbv	0.053	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Freon 113	0.069		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,1-Dichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Chloroform	0.021		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2-Dichloroethane	0.014		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Benzene	0.035		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Carbon Tetrachloride	0.087		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2-Dichloropropane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Bromodichloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Trichloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Toluene	0.095		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Dibromochloromethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2-Dibromoethane	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Tetrachloroethene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Chlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Ethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
m,p-Xylenes	0.019		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Bromoform	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Styrene	0.014		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
o-Xylene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
2-Chlorotoluene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2,4-Trimethylbenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Benzyl chloride	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ

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

Analysis Results for 562652

562652-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Xylene (total)	0.019		ppbv	0.011	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ
Surrogates	Limits								
Bromofluorobenzene	93%		%REC	60-140	1.1	408251	07/01/26 15:40	07/01/26 15:40	ZNZ

ND Not Detected

Batch QC

Type: Lab Control Sample	Lab ID: QC1386912	Batch: 408251
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1386912 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	217.8	200.0	pptv	109%		70-130
1,1,1,2-Tetrachloroethane	227.9	200.0	pptv	114%		70-130
Freon 12	206.2	200.0	pptv	103%		70-130
Chloromethane	156.1	200.0	pptv	78%		70-130
Freon 114	205.4	200.0	pptv	103%		70-130
Vinyl Chloride	171.2	200.0	pptv	86%		70-130
Bromomethane	200.2	200.0	pptv	100%		70-130
Chloroethane	174.5	200.0	pptv	87%		70-130
Vinyl bromide	199.8	200.0	pptv	100%		70-130
Trichlorofluoromethane	225.8	200.0	pptv	113%		70-130
1,1-Dichloroethene	192.4	200.0	pptv	96%		70-130
Methylene Chloride	199.5	200.0	pptv	100%		70-130
Freon 113	209.5	200.0	pptv	105%		70-130
trans-1,2-Dichloroethene	173.1	200.0	pptv	87%		70-130
1,1-Dichloroethane	185.1	200.0	pptv	93%		70-130
cis-1,2-Dichloroethene	170.5	200.0	pptv	85%		70-130
Chloroform	213.2	200.0	pptv	107%		70-130
1,2-Dichloroethane	201.0	200.0	pptv	100%		70-130
1,1,1-Trichloroethane	225.0	200.0	pptv	112%		70-130
Benzene	181.1	200.0	pptv	91%		70-130
Carbon Tetrachloride	228.0	200.0	pptv	114%		70-130
1,2-Dichloropropane	183.4	200.0	pptv	92%		70-130
Bromodichloromethane	222.7	200.0	pptv	111%		70-130
Trichloroethene	208.0	200.0	pptv	104%		70-130
cis-1,3-Dichloropropene	206.9	200.0	pptv	103%		70-130
trans-1,3-Dichloropropene	212.4	200.0	pptv	106%		70-130
1,1,2-Trichloroethane	215.2	200.0	pptv	108%		70-130
Toluene	190.0	200.0	pptv	95%		70-130
Dibromochloromethane	227.9	200.0	pptv	114%		70-130
1,2-Dibromoethane	214.4	200.0	pptv	107%		70-130
Tetrachloroethene	220.8	200.0	pptv	110%		70-130
Chlorobenzene	202.8	200.0	pptv	101%		70-130
Ethylbenzene	184.5	200.0	pptv	92%		70-130
m,p-Xylenes	391.6	400.0	pptv	98%		70-130
Bromoform	235.6	200.0	pptv	118%		70-130
Styrene	188.1	200.0	pptv	94%		70-130
o-Xylene	200.6	200.0	pptv	100%		70-130
2-Chlorotoluene	193.7	200.0	pptv	97%		70-130
1,3,5-Trimethylbenzene	200.9	200.0	pptv	100%		70-130
1,2,4-Trimethylbenzene	196.5	200.0	pptv	98%		70-130
Benzyl chloride	233.8	200.0	pptv	117%		70-130
1,3-Dichlorobenzene	219.8	200.0	pptv	110%		70-130
1,4-Dichlorobenzene	219.2	200.0	pptv	110%		70-130
1,2-Dichlorobenzene	209.0	200.0	pptv	105%		70-130
1,2,4-Trichlorobenzene	178.2	200.0	pptv	89%		70-130
Hexachlorobutadiene	213.9	200.0	pptv	107%		70-130
Surrogates						

Batch QC

QC1386912 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	285.0	250.0	pptv	114%		70-130

Batch QC

Type: Lab Control Sample Duplicate	Lab ID: QC1386913	Batch: 408251
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1386913 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	216.4	200.0	pptv	108%		70-130	1	25
1,1,1,2-Tetrachloroethane	224.8	200.0	pptv	112%		70-130	1	25
Freon 12	211.6	200.0	pptv	106%		70-130	3	25
Chloromethane	156.8	200.0	pptv	78%		70-130	0	25
Freon 114	205.6	200.0	pptv	103%		70-130	0	25
Vinyl Chloride	170.1	200.0	pptv	85%		70-130	1	25
Bromomethane	198.4	200.0	pptv	99%		70-130	1	25
Chloroethane	176.9	200.0	pptv	88%		70-130	1	25
Vinyl bromide	198.4	200.0	pptv	99%		70-130	1	25
Trichlorofluoromethane	223.2	200.0	pptv	112%		70-130	1	25
1,1-Dichloroethene	193.1	200.0	pptv	97%		70-130	0	25
Methylene Chloride	198.3	200.0	pptv	99%		70-130	1	25
Freon 113	207.9	200.0	pptv	104%		70-130	1	25
trans-1,2-Dichloroethene	174.3	200.0	pptv	87%		70-130	1	25
1,1-Dichloroethane	184.0	200.0	pptv	92%		70-130	1	25
cis-1,2-Dichloroethene	169.8	200.0	pptv	85%		70-130	0	25
Chloroform	211.4	200.0	pptv	106%		70-130	1	25
1,2-Dichloroethane	199.9	200.0	pptv	100%		70-130	1	25
1,1,1-Trichloroethane	223.6	200.0	pptv	112%		70-130	1	25
Benzene	181.3	200.0	pptv	91%		70-130	0	25
Carbon Tetrachloride	225.9	200.0	pptv	113%		70-130	1	25
1,2-Dichloropropane	182.8	200.0	pptv	91%		70-130	0	25
Bromodichloromethane	220.5	200.0	pptv	110%		70-130	1	25
Trichloroethene	206.8	200.0	pptv	103%		70-130	1	25
cis-1,3-Dichloropropene	205.6	200.0	pptv	103%		70-130	1	25
trans-1,3-Dichloropropene	213.7	200.0	pptv	107%		70-130	1	25
1,1,2-Trichloroethane	213.1	200.0	pptv	107%		70-130	1	25
Toluene	189.5	200.0	pptv	95%		70-130	0	25
Dibromochloromethane	225.0	200.0	pptv	113%		70-130	1	25
1,2-Dibromoethane	212.5	200.0	pptv	106%		70-130	1	25
Tetrachloroethene	218.3	200.0	pptv	109%		70-130	1	25
Chlorobenzene	203.2	200.0	pptv	102%		70-130	0	25
Ethylbenzene	185.1	200.0	pptv	93%		70-130	0	25
m,p-Xylenes	392.3	400.0	pptv	98%		70-130	0	25
Bromoform	234.1	200.0	pptv	117%		70-130	1	25
Styrene	188.1	200.0	pptv	94%		70-130	0	25
o-Xylene	199.4	200.0	pptv	100%		70-130	1	25
2-Chlorotoluene	192.5	200.0	pptv	96%		70-130	1	25
1,3,5-Trimethylbenzene	200.9	200.0	pptv	100%		70-130	0	25
1,2,4-Trimethylbenzene	195.9	200.0	pptv	98%		70-130	0	25
Benzyl chloride	231.8	200.0	pptv	116%		70-130	1	25
1,3-Dichlorobenzene	220.0	200.0	pptv	110%		70-130	0	25
1,4-Dichlorobenzene	219.0	200.0	pptv	110%		70-130	0	25
1,2-Dichlorobenzene	207.4	200.0	pptv	104%		70-130	1	25
1,2,4-Trichlorobenzene	177.0	200.0	pptv	88%		70-130	1	25
Hexachlorobutadiene	213.3	200.0	pptv	107%		70-130	0	25

Batch QC

QC1386913 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	281.9	250.0	pptv	113%		70-130		

Batch QC

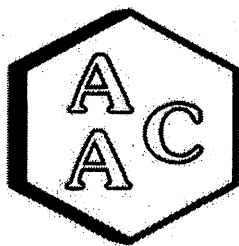
Type: Blank	Lab ID: QC1386914	Batch: 408251
Matrix: Air	Method: EPA TO-15 SIM	Prep Method: METHOD

QC1386914 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,1,1,2-Tetrachloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Freon 12	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Chloromethane	ND		pptv	50	07/01/26 09:34	07/01/26 09:34
Freon 114	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Vinyl Chloride	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Bromomethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Chloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Vinyl bromide	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Trichlorofluoromethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,1-Dichloroethene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Methylene Chloride	ND		pptv	50	07/01/26 09:34	07/01/26 09:34
Freon 113	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
trans-1,2-Dichloroethene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,1-Dichloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
cis-1,2-Dichloroethene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Chloroform	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2-Dichloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,1,1-Trichloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Benzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Carbon Tetrachloride	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2-Dichloropropane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Bromodichloromethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Trichloroethene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
cis-1,3-Dichloropropene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
trans-1,3-Dichloropropene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,1,2-Trichloroethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Toluene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Dibromochloromethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2-Dibromoethane	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Tetrachloroethene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Chlorobenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Ethylbenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
m,p-Xylenes	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Bromoform	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Styrene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
o-Xylene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
2-Chlorotoluene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,3,5-Trimethylbenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2,4-Trimethylbenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Benzyl chloride	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,3-Dichlorobenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,4-Dichlorobenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2-Dichlorobenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
1,2,4-Trichlorobenzene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Hexachlorobutadiene	ND		pptv	10	07/01/26 09:34	07/01/26 09:34
Xylene (total)	ND		pptv	10	07/01/26 09:34	07/01/26 09:34

Batch QC

QC1386914 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				Limits		
Bromofluorobenzene	89%		%REC	70-130	07/01/26 09:34	07/01/26 09:34

ND Not Detected



Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Canyon Landfill Air/Odor Sampling
AAC PROJECT NO. : 261559
REPORT DATE : 07/09/2026

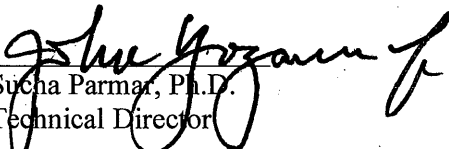
On June 30th, 2026, Atmospheric Analysis & Consulting, Inc. received seven (7) Tedlar Bags for Total Reduced Sulfur analysis by SCAQMD 307.91. Upon receipt, the samples were assigned unique Laboratory ID numbers as follows:

Client ID	Lab No.
MS-07	261559-91890
MS-12	261559-91891
MS-08	261559-91892
MS-09	261559-91893
MS-10	261559-91894
MS-06	261559-91895
MS-11	261559-91896

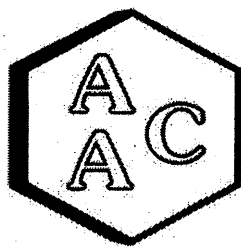
This analysis is performed in accordance with AAC's Quality Manual. Test results apply to the sample(s) as received. For detailed information pertaining to specific EPA, NCASI, ASTM and SCAQMD accreditations (Methods & Analytes), please visit our website at www.aacclab.com.

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.



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261559
MATRIX : AIR
UNITS : ppmv

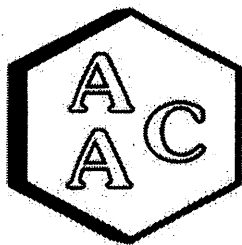
SAMPLING DATE : 06/29-30/2026
RECEIVING DATE : 06/30/2026
ANALYSIS DATE : 06/30/2026
REPORT DATE : 07/09/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	261559-91890	261559-91891	261559-91892	261559-91893
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 261559
MATRIX : AIR
UNITS : ppmv

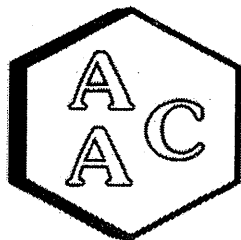
SAMPLING DATE : 06/29-30/2026
RECEIVING DATE : 06/30/2026
ANALYSIS DATE : 06/30/2026
REPORT DATE : 07/09/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	261559-91894	261559-91895	261559-91896
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO ₂	< 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 H₂S (TRS does not include COS and SO₂)

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



Atmospheric Analysis & Consulting, Inc.

Quality Control/Quality Assurance Report SCAQMD 307.91

Cal Verification Date: 6/30/2026
Analyst: NR/RSF
Units: ppbV

Instrument ID : SCD#10
Initial Cal Date : 06/01/2026

Opening Calibration Verification Standard

501.3 ppbV H₂S (GC-031226-01)

H ₂ S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	12057	510	101.8	3.5
Duplicate	11575	490	97.7	0.6
Triplicate	11307	479	95.5	2.9

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11801	523	101.9	4.1
Duplicate	11011	488	95.1	2.8
Triplicate	11189	496	96.7	1.3

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	12892	545	104.3	3.3
Duplicate	12114	512	98.0	2.9
Triplicate	12419	525	100.4	0.4

Method Blank

Analyte	Result
H ₂ S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis

Sample ID 260895-88782

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

Matrix Spike & Duplicate

Sample ID 260895-88782 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H ₂ S	<PQL	250.6	254.7	254.2	101.6	101.4	0.2
MeSH	<PQL	256.6	257.2	258.1	100.2	100.6	0.4
DMS	<PQL	261.1	279.6	271.1	107.1	103.8	3.1

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H ₂ S	501.3	481.7	96.1
MeSH	513.3	499.2	97.3
DMS	522.3	514.7	98.6

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

PQL = 50.0 ppbV

CHAIN OF CUSTODY RECORD 261559

Client/Project Name <i>S&S ENGINEERS/ Chualar Landfill Air/Odor Sampling</i>		Project Location <i>Valencia, CA</i>		ANALYSES		
Project No.	Field Logbook No.	No. Of Containers <i>7</i>		Remarks		
Sampler: (Print) <i>AJEN SANCHEZ-ORTEGA</i>		(Signature) <i>[Signature]</i>		307.9154141		
Sample No./ Identification	Date	Time	Lab Sample Number			Type of Sample
MS-07	6-29/30-26	0818-0818	91890			10 Liter Bag
MS-12	6-29/30-26	0832-0832	91891			10 Liter Bag
MS-08	6-29/30-26	0844-0844	91892			10 Liter Bag
MS-09	6-29/30-26	0857-0857	91893			10 Liter Bag
MS-10	6-29/30-26	0907-0907	91894			10 Liter Bag
MS-06	6-29/30-26	0931-0931	91895			10 Liter Bag
MS-11	6-29/30-26	0952-0952	91896	10 Liter Bag		
Relinquished by: (Signature) <i>[Signature]</i>		Date 6/30/26	Time 1115	Received by: (Signature)		
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		
Relinquished by: (Signature)		Date	Time	Received for Laboratory: (Signature) <i>[Signature]</i>		
Sample Disposal Method:		Disposed of by: (Signature)				
Sample Collector		Analytical Laboratory <i>AAC Ventura</i>				


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



Appendix B

Onterris Supplementary Analysis of SCS Engineers' Q2 2026 EAMP Report

August 14, 2026

To: Nicole Quick, MD, MPH, Deputy Director for Health Protection, Los Angeles County Department of Public Health
From: Pablo Sanchez Soria, PhD, CIH, Principal Toxicologist, Director, Exposure Assessment & Evaluation
Subject: Onterris Response & Recovery, LLC's (f/k/a CTEH) Supplementary Analysis of SCS Engineers' Second Quarter (April 1, 2026 – June 30, 2026) Community 24-hour Analytical Air Sampling Data

1. Overview and Summary of Findings

In accordance with the enhanced air monitoring program (EAMP) for Chiquita Canyon Landfill (CCL), SCS Engineers produced a quarterly report for the second quarter of 2026 (April 1, 2026, to June 30, 2026), summarizing the results from air quality data collected in accordance with the 2019 Community Air Monitoring Plan (CAMP) prepared by SCS Engineers in collaboration with CCL, the Los Angeles County Department of Public Health (DPH), and the Los Angeles County Department of Public Works (DPW). At the request of CCL, and in response to DPH's June 6, 2024, letter (Letter), Onterris Response and Recovery, LLC f/k/a CTEH¹, has prepared this report to provide a supplementary analysis of SCS Engineers' analytical air sampling data pertaining to the evaluation of public health risks.

The following summarizes findings by Onterris from 24-hour "*time-composited*" air samples collected by SCS Engineers across the community near CCL during the second quarter of 2026 and provides a summary of the methodology used to conduct the analysis.

SCS Engineers collected air samples for the analysis of volatile organic compounds (VOCs) and total reduced sulfur (TRS) compounds. Full laboratory results are provided in SCS Engineers quarterly report. Of all the analytes evaluated in the 24-hour samples deployed across seven community locations (MS-06 – MS-12), there were no analytes detected above their corresponding Office of Environmental Health Hazard Assessment (OEHHA) Chronic Reference Exposure Levels (RELs). In this regard, there were no exceedances of OEHHA RELs documented from 24-hour analytical air samples collected throughout the second quarter of 2026.

¹ As of April 22, 2026, CTEH has rebranded to Onterris Response & Recovery, LLC.

2. Data Evaluation and Methodology

Data Selection for Health-Based Screening Level Assessment

- Community Data

SCS Engineers' second quarterly report of 2026 includes data collected from multiple locations, including locations within the landfill, across the perimeter of CCL, and throughout the community. To evaluate potential health risks for residents near the CCL, concentrations of VOCs and TRS compounds were evaluated throughout the community air sampling locations, including MS-06 – MS-12. For this reason, all data from MS-01 – MS-05, located within the landfill or on the landfill's immediate perimeter, were excluded from this analysis. A figure illustrating these sampling locations is provided in **Appendix A**.

- 24-hour Analytical Data

While community locations selected by SCS Engineers for air monitoring and sampling also include three additional locations beyond MS-06 – MS-12 (S. End Lincoln, Santa Clarita Valley [SCV] and Chiquito Canyon Road), none of these locations included samples collected over a 24-hour period. In this regard, all data from grab samples were excluded from this analysis. Additionally, while SCS Engineers is also collecting air quality data via continuous air monitoring stations across various perimeter and community locations, Onterris has not evaluated these data to make conclusions about public health risks because Onterris is not familiar with the quality assurance and quality control procedures in place for these data.

OEHHA RELs

Analytical results from SCS Engineers' 24-hour samples were compared to OEHHA Chronic RELs, where available. A list of RELs is available on OEHHA's website². These RELs serve as health-protective benchmarks for chronic exposures (chronic being for a period of 1-year to a lifetime), and they are based on the most sensitive health effects reported in scientific literature. OEHHA RELs are designed to protect the most sensitive individuals in the population, including children, the elderly, and those with pre-existing health conditions. OEHHA RELs are airborne concentrations of chemicals at or below which no adverse health effects are anticipated in individuals indefinitely exposed to that level. Due to the conservative nature of health-protective screening levels such as these, it is important to note that exceedances of chronic RELs from single 24-hour sample results do not necessarily indicate that health risks are anticipated. Rather, they may indicate that additional investigation is warranted.

² <https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary>

Analysis

To assess whether exceedances of OEHHA Chronic RELs were observed, results were averaged throughout the quarter by sampling location³. In addition, individual results from single 24-hour samples were compared against OEHHA Chronic RELs screening values⁴ to assess whether additional investigation may be warranted. (i.e., assess trends, wind direction, or other patterns informative of potential sources). The individual 24-hour sampling results are reported as above or below OEHHA Chronic RELs, rather than “exceedance” or “non-exceedance” because individual 24-hour samples do not indicate the potential health risks for which Chronic RELs are protective over chronic exposure durations. If detections were observed above the OEHHA Chronic REL for a particular constituent, the results are discussed in Section 1, above. Individual 24-hour samples were also compared against OEHHA Acute RELs. No detections above Acute RELs were observed across SCS Engineers’ 24-hour analytical air samples collected throughout the second quarter of 2026.

³ Average concentrations include non-detections at one half of the reporting limit, per standard risk assessment practice.

⁴ Individual 24-hour samples were also compared against OEHHA Acute RELs for sake of completeness. No detections above Acute RELs were observed.

Appendix A. SCS Engineers 24-hour Community Air Sampling Locations

