3900 Kilroy Aiport Way
Suite 300
Long Beach, CA 90806
562-426-9544
Archivo No. 01204123.21

21 de octubre de 2026

Dr. Muntu Davis, M.D., M.P.H.
Funcionario de Salud
Departamento de Salud Pública
5050 Commerce Drive
Baldwin Park, CA 91706

Asunto: **Datos Mensuales del Programa Mejorado de Monitoreo del Aire, septiembre de 2026, Vertedero de Chiquita Canyon**

Estimado Dr. Davis:

Esta presentación 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 de la recomendación de elaborar informes mensuales detallada en la carta del 15 de agosto de 2023 que le entregó Chiquita al DPH (Plan de Trabajo).

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

Datos de las Tomas de Muestras Semanales

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

Datos del Monitoreo Continuo Mejorado

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

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

En respuesta a la Orden de Depuración Estipulada (SOFA) modificada emitida por el SCAQMD el 17 de enero de 2024, se instalaron dos unidades micro-GC en MS-10 y MS-12 para la fecha límite del 1 de mayo de 2024. Los resultados del monitoreo continuo del aire se encuentran en línea en el sitio web de Chiquita. A partir de septiembre de 2024, se pusieron en línea ocho micro-GCs más como parte de una expansión del Programa de Monitoreo del Aire Mejorado, dando un total de 10 unidades micro-GC. A continuación, se encuentra un enlace a los datos continuos en tiempo real:

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

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

Atentamente,

Stipe Markotic
Personal Científico
SCS Engineers

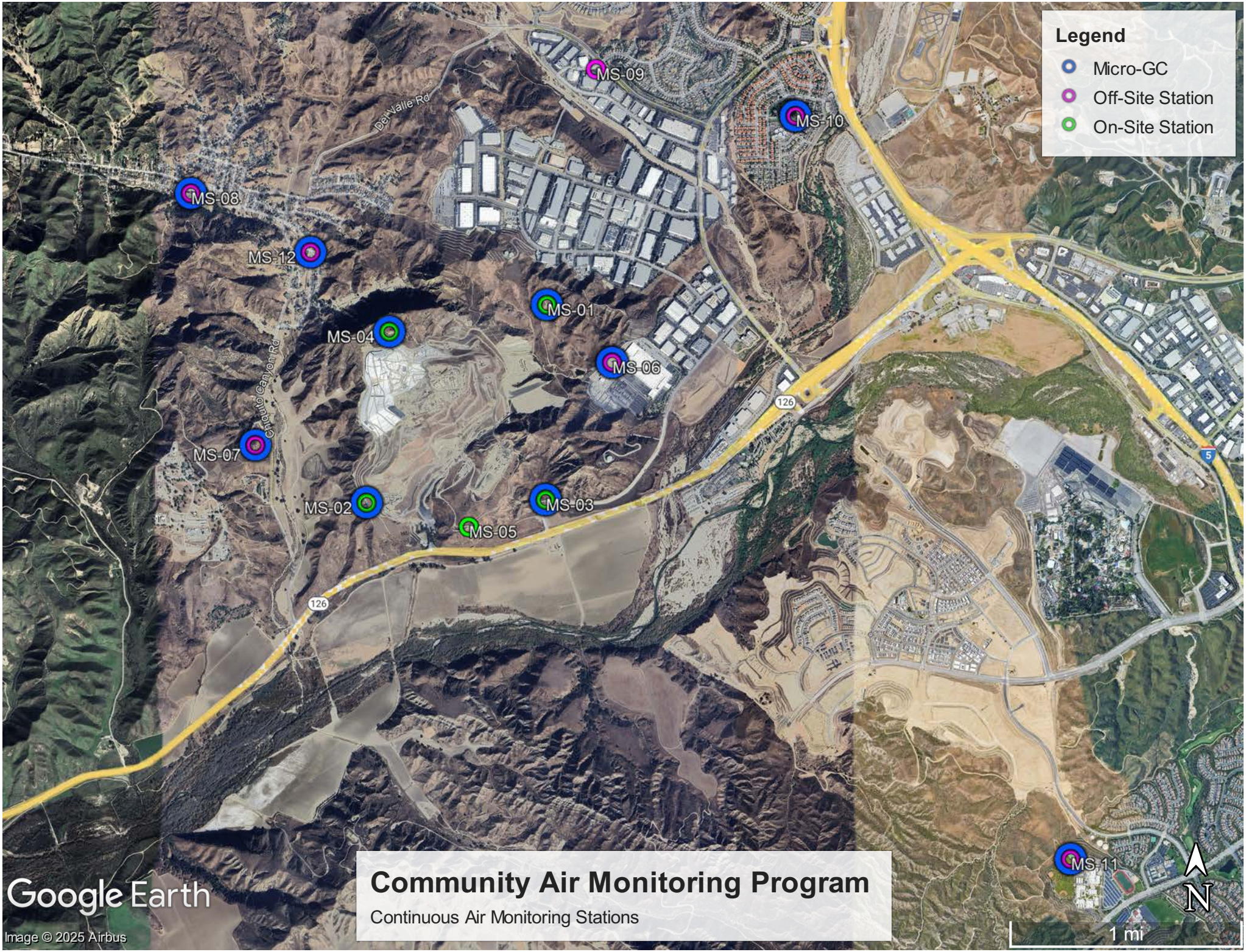
Raymond H. Huff. REPA
Director del Proyecto
SCS Engineers

adjuntos

cc (con adjuntos):

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

FIGURE 1
MAP OF AIR MONITORING LOCATIONS


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

ATTACHMENT A
WEEKLY 24HR SAMPLE LABORATORY ANALYTICAL DATA

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Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	567534 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/09/26

Sample ID	Lab ID	Collected	Matrix
MS-07	567534-001	09/09/26 07:50	Air
MS-12	567534-002	09/09/26 08:04	Air
MS-08	567534-003	09/09/26 08:14	Air
MS-09	567534-004	09/09/26 08:25	Air
MS-10	567534-005	09/09/26 08:38	Air
MS-06	567534-006	09/09/26 09:00	Air
MS-11	567534-007	09/09/26 09:23	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: 567534 Project No: CHIQUITA WEEKLY AIR Location: Chiquita Canyon Landfill Air/Odor Sampling Date Received: 09/09/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 09/09/26. 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 and EPA TO-15 SIM):
No analytical problems were encountered.

Gaseous Sulfur by GC/SCD (SCAQMD 307-91):
No analytical problems were encountered.

COC instructions can be found under the instructions tab

Air Media Chain of Custody

Onterris

Select Testing Laboratory

LAB-COR-GF001-00 Page 1 of 1

Client:	SCS Engineers
Address:	3900 Kilroy Airport Way Suite 300
City/State/ZIP:	Long Beach / CA / 90806
Phone|Email:	562-355-6334 / rhuff@scsengineers.com
Collected By:	Aiden Sanchez-Orue
Project Manager:	Roy Huff
Project Name|Number:	Chiquita Canyon Landfill Air/Odor Sampling
Site Address:	Valencia, CA
Invoice Info|PO#|Quote#:	

Barometric Pressure (in Hg): 30

Ambient Air Temp (°F): 69

Analysis Requested

	Sample Identification	Matrix	Sample Type	Media Type	Media ID	Flow Controller ID	Sample Start/Stop Date (↓mm/dd/yyyy↓)		Sample Start/Stop Time (24hr ↓ clock)		Initial/Final Pressure (in Hg)		Initial/Final Canister Temp (°F)		Final Volume (m^3,mL,L)	TO15 SIM	TO15 Scan-Acrolein	307.91 Sulfur		
1	MS-07	A	X	C	C70313	A70650	9/8/26	9/9/26	0750	0750	-29	-6				X	X	X		
2	MS-12	A	X	C	C70139	A70613	9/8/26	9/9/26	0804	0804	-28	-5				X	X	X		
3	MS-08	A	X	C	C70085	A70517	9/8/26	9/9/26	0814	0814	-30	-8				X	X	X		
4	MS-09	A	X	C	C70995	A70641	9/8/26	9/9/26	0825	0825	-30	-9				X	X	X		
5	MS-10	A	X	C	C70775	A70521	9/8/26	9/9/26	0838	0836	-30	-9				X	X	X		
6	MS-06	A	X	C	C71089	A70542	9/8/26	9/9/26	0900	0900	-29	-7				X	X	X		
7	MS-11	A	X	C	C70673	A70455	9/8/26	9/9/26	0923	0923	-23	-4				X	X	X		
8																				
9																				
10																				

↓ Relinquished By ↓	↓ Date ↓	↓ Time ↓	↓ Received By ↓	↓ Date ↓	↓ Time ↓
Aiden Sanchez-Orue	9/9/26	1249		9-9-26	1249

↑ mm/dd/yyyy ↑ 24hr ↑ clock ↑ mm/dd/yyyy ↑ 24hr ↑ clock

Standard [X] 1 Day [ ] 2 Day [ ] 3 Day [ ] 5 Day [ ]

All TATs Subject to Approval by Onterris Laboratories, LLC

Comments

Workorder #

Login 567534

Matrix: **A**=Ambient|**H**=Headspace|**I**=Indoor|**LV**=Landfill/Vent Gas|**PM**=Particulate Matter|**S**=Source|**V**=Vapor/Soil Vapor|**W**=Worker exposure|**X**=Other

Sample Type: **B**=Blank|**C**=Composite|**Co**=Co-located|**D**=Duplicate|**G**=Grab|S=Spike|**X**=Other

Media Type: **B**=Bag|**Bd**=Badge|**C**=Canister|**F**=Filter|**L**=Liquid|**P**=PUF|**S**=Sampling bomb|**T**=Tube|**TD**=Thermal Desorption|**X**=Other

Unless otherwise agreed in writing, these services are provided pursuant to the terms and conditions as set forth at onterris.com/ter this order is **expressly limited** to these terms and conditions

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SAMPLE RECEIPT CHECKLIST

Section 1: General Info

Date Received: 9/9/26 Job#: 567534 Client: SCS ENGINEERS

Section 2: Shipping / Custody **Are custody seals present?** ☐ **Yes** ☒ **No**

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

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

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

Date Opened 9/9/26 By (initials) JXR Type of ice used: ☐ Wet ☐ Blue/Gel ☒ None

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

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

If no cooler: Observed/Corrected Temp (°C): _____ / _____ Thermometer/IR Gun ID:_____CF:_____

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

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

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

☐ Adequate headspace for microbiology analysis.

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

☐ 1.4L Canisters ☒ 6L Canisters ☐ Tedlar Bags ☐ MCE Cassettes ☐ Sorbent Tubes ☐ Other_____

Tedlar Bags received protected from light (ASTM D5504 Sulfur only)? ☐ N/A ☐ Yes ☐ No

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

Section 5: Explanations / Comments

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

4.6 - NO SAMPLING DATE AND TIME ON CANISTER TAGS.

☐ **No additional discrepancies**

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

Date Labeled: 9/9/26 **By (print):** FPD **(sign):** _____

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Analysis Results for 567534

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

Lab Job #: 567534
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 09/09/26

Sample ID: MS-07 **Lab ID: 567534-001** **Collected: 09/09/26 07:50**
Matrix: Air

567534-001 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	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Freon 12	**0.28**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Chloromethane	**0.38**		ppbv	0.052	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Freon 114	**0.016**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Vinyl Chloride	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Bromomethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Chloroethane	**0.049**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Vinyl bromide	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Trichlorofluoromethane	**0.17**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Methylene Chloride	**0.064**		ppbv	0.052	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Freon 113	**0.054**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Chloroform	**0.015**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Benzene	**0.086**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Carbon Tetrachloride	**0.070**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Bromodichloromethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Trichloroethene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Toluene	**0.30**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Dibromochloromethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Tetrachloroethene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Chlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Ethylbenzene	**0.028**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
m,p-Xylenes	**0.082**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Bromoform	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Styrene	**0.060**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
o-Xylene	**0.032**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2,4-Trimethylbenzene	**0.027**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD

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

Analysis Results for 567534

567534-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Xylene (total)	**0.11**		ppbv	0.010	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Surrogates				**Limits**					
Bromofluorobenzene	113%		%REC	60-140	1	415392	09/10/26 11:46	09/10/26 11:46	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.8	415749	09/15/26 15:00	09/15/26 15:00	OHD
Acrolein	ND		ug/m3	0.84	1.8	415749	09/15/26 15:00	09/15/26 15:00	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1.8	415749	09/15/26 15:00	09/15/26 15:00	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	18.3	1.8	415669	09/14/26	09/14/26	MXH

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Analysis Results for 567534

Sample ID: MS-12	Lab ID: 567534-002	Collected: 09/09/26 08:04
	Matrix: Air	

567534-002 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	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Freon 12	**0.28**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Chloromethane	**0.41**		ppbv	0.053	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Bromomethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Chloroethane	**0.089**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Trichlorofluoromethane	**0.16**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Methylene Chloride	**0.061**		ppbv	0.053	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Freon 113	**0.051**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Chloroform	**0.016**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Benzene	**0.25**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Carbon Tetrachloride	**0.067**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Trichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Toluene	**0.35**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Ethylbenzene	**0.040**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
m,p-Xylenes	**0.13**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Bromoform	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Styrene	**0.069**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
o-Xylene	**0.050**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2,4-Trimethylbenzene	**0.040**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD

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

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Analysis Results for 567534

567534-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Xylene (total)	**0.17**		ppbv	0.011	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Surrogates				**Limits**					
Bromofluorobenzene	113%		%REC	60-140	1.1	415392	09/10/26 12:18	09/10/26 12:18	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.9	415749	09/15/26 15:42	09/15/26 15:42	OHD
Acrolein	ND		ug/m3	0.85	1.9	415749	09/15/26 15:42	09/15/26 15:42	OHD
Surrogates				**Limits**					
Bromofluorobenzene	98%		%REC	60-140	1.9	415749	09/15/26 15:42	09/15/26 15:42	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH

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

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Analysis Results for 567534

Sample ID: MS-08	Lab ID: 567534-003	Collected: 09/09/26 08:14
	Matrix: Air	

567534-003 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	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Freon 12	**0.29**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Chloromethane	**0.37**		ppbv	0.054	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Bromomethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Chloroethane	**0.013**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Trichlorofluoromethane	**0.16**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Methylene Chloride	**0.075**		ppbv	0.054	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Freon 113	**0.053**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Chloroform	**0.016**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Benzene	**0.064**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Carbon Tetrachloride	**0.068**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Trichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Toluene	**0.19**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Ethylbenzene	**0.034**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
m,p-Xylenes	**0.10**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Bromoform	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Styrene	**0.056**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
o-Xylene	**0.042**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2,4-Trimethylbenzene	**0.037**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD

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

Analysis Results for 567534

567534-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Xylene (total)	**0.15**		ppbv	0.011	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Surrogates				**Limits**					
Bromofluorobenzene	113%		%REC	60-140	1.1	415392	09/10/26 12:50	09/10/26 12:50	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.9	415749	09/15/26 16:24	09/15/26 16:24	OHD
Acrolein	ND		ug/m3	0.85	1.9	415749	09/15/26 16:24	09/15/26 16:24	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1.9	415749	09/15/26 16:24	09/15/26 16:24	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH

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Analysis Results for 567534

Sample ID: MS-09	Lab ID: 567534-004	Collected: 09/09/26 08:25
	Matrix: Air	

567534-004 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	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Freon 12	**0.29**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Chloromethane	**0.39**		ppbv	0.056	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Bromomethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Chloroethane	**0.074**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Trichlorofluoromethane	**0.16**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Methylene Chloride	**0.072**		ppbv	0.056	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Freon 113	**0.052**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Chloroform	**0.037**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Benzene	**0.12**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Carbon Tetrachloride	**0.067**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Trichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Toluene	**0.39**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Ethylbenzene	**0.047**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
m,p-Xylenes	**0.14**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Bromoform	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Styrene	**0.47**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
o-Xylene	**0.054**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2,4-Trimethylbenzene	**0.044**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD

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

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Analysis Results for 567534

567534-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Xylene (total)	**0.19**		ppbv	0.011	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Surrogates				**Limits**					
Bromofluorobenzene	114%		%REC	60-140	1.1	415392	09/10/26 13:22	09/10/26 13:22	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.39	1.9	415749	09/15/26 17:07	09/15/26 17:07	OHD
Acrolein	ND		ug/m3	0.89	1.9	415749	09/15/26 17:07	09/15/26 17:07	OHD
Surrogates				**Limits**					
Bromofluorobenzene	98%		%REC	60-140	1.9	415749	09/15/26 17:07	09/15/26 17:07	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	19.4	1.9	415669	09/14/26	09/14/26	MXH

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Analysis Results for 567534

Sample ID: MS-10	Lab ID: 567534-005	Collected: 09/09/26 08:38
	Matrix: Air	

567534-005 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	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Freon 12	**0.29**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Chloromethane	**0.42**		ppbv	0.054	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Freon 114	**0.015**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Bromomethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Chloroethane	**0.029**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Trichlorofluoromethane	**0.17**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Methylene Chloride	**0.075**		ppbv	0.054	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Freon 113	**0.052**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Chloroform	**0.057**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Benzene	**0.28**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Carbon Tetrachloride	**0.069**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Bromodichloromethane	**0.019**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Trichloroethene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Toluene	**0.57**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Dibromochloromethane	**0.018**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Tetrachloroethene	**0.014**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Ethylbenzene	**0.065**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
m,p-Xylenes	**0.21**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Bromoform	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Styrene	**0.10**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
o-Xylene	**0.077**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,3,5-Trimethylbenzene	**0.016**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2,4-Trimethylbenzene	**0.065**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD

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

Analysis Results for 567534

567534-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Xylene (total)	**0.28**		ppbv	0.011	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Surrogates				**Limits**					
Bromofluorobenzene	113%		%REC	60-140	1.1	415392	09/10/26 13:54	09/10/26 13:54	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.9	415749	09/15/26 17:49	09/15/26 17:49	OHD
Acrolein	ND		ug/m3	0.85	1.9	415749	09/15/26 17:49	09/15/26 17:49	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1.9	415749	09/15/26 17:49	09/15/26 17:49	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	18.6	1.9	415669	09/14/26	09/14/26	MXH

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Analysis Results for 567534

Sample ID: MS-06	Lab ID: 567534-006	Collected: 09/09/26 09:00
	Matrix: Air	

567534-006 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	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Freon 12	**0.30**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Chloromethane	**0.38**		ppbv	0.058	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Freon 114	**0.016**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Bromomethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Chloroethane	**0.031**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Trichlorofluoromethane	**0.17**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Methylene Chloride	**0.13**		ppbv	0.058	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Freon 113	**0.054**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Chloroform	**0.026**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2-Dichloroethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Benzene	**0.18**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Carbon Tetrachloride	**0.069**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Trichloroethene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Toluene	**0.40**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Tetrachloroethene	**0.019**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Ethylbenzene	**0.048**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
m,p-Xylenes	**0.14**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Bromoform	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Styrene	**0.14**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
o-Xylene	**0.054**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2,4-Trimethylbenzene	**0.038**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD

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

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Analysis Results for 567534

567534-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Xylene (total)	**0.19**		ppbv	0.012	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Surrogates				**Limits**					
Bromofluorobenzene	114%		%REC	60-140	1.2	415392	09/10/26 14:26	09/10/26 14:26	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.40	2	415749	09/15/26 18:31	09/15/26 18:31	OHD
Acrolein	ND		ug/m3	0.92	2	415749	09/15/26 18:31	09/15/26 18:31	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	2	415749	09/15/26 18:31	09/15/26 18:31	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	20.1	2	415669	09/14/26	09/14/26	MXH

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Analysis Results for 567534

Sample ID: MS-11	Lab ID: 567534-007	Collected: 09/09/26 09:23
	Matrix: Air	

567534-007 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	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Freon 12	**0.30**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Chloromethane	**0.38**		ppbv	0.050	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Freon 114	**0.015**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Vinyl Chloride	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Bromomethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Chloroethane	**0.040**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Vinyl bromide	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Trichlorofluoromethane	**0.17**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Methylene Chloride	**2.1**		ppbv	0.20	4	415392	09/11/26 06:01	09/11/26 06:01	OHD
Freon 113	**0.052**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Chloroform	**0.029**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Benzene	**0.20**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Bromodichloromethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Trichloroethene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Toluene	**0.69**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Dibromochloromethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Tetrachloroethene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Chlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Ethylbenzene	**0.044**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
m,p-Xylenes	**0.13**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Bromoform	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Styrene	**0.034**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
o-Xylene	**0.053**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,3,5-Trimethylbenzene	**0.011**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2,4-Trimethylbenzene	**0.047**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Benzyl chloride	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD

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

Analysis Results for 567534

567534-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Xylene (total)	**0.18**		ppbv	0.010	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Surrogates				**Limits**					
Bromofluorobenzene	112%		%REC	60-140	1	415392	09/10/26 14:58	09/10/26 14:58	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.35	1.8	415749	09/15/26 19:14	09/15/26 19:14	OHD
Acrolein	ND		ug/m3	0.80	1.8	415749	09/15/26 19:14	09/15/26 19:14	OHD
Surrogates				**Limits**					
Bromofluorobenzene	91%		%REC	60-140	1.8	415749	09/15/26 19:14	09/15/26 19:14	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Carbonyl Sulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Sulfur Dioxide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Methyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Ethyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Dimethyl Sulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Carbon Disulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
iso-Propyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
tert-Butyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
n-Propyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
sec-Butyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Thiophene	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
iso-Butyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Diethyl Sulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
n-Butyl Mercaptan	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Dimethyl Disulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Tetrahydrothiophene	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
2,5 Dimethylthiophene	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Diethyl Disulfide	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Total Non-Target as H2S	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH
Total Sulfur as H2S	ND		ppbv	17.5	1.8	415669	09/14/26	09/14/26	MXH

ND Not Detected

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

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1414373**	**Batch:**	**415749**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1414373 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	8.598	10.00	ppbv	86%		70-130
Surrogates						
Bromofluorobenzene	10.66	10.00	ppbv	107%		60-140

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1414374**	**Batch:**	**415749**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1414374 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Acrolein	8.563	10.00	ppbv	86%		70-130	0	25
Surrogates								
Bromofluorobenzene	10.51	10.00	ppbv	105%		60-140		

Type:	**Blank**	**Lab ID:**	**QC1414375**	**Batch:**	**415749**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1414375 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Acrolein	ND		ppbv	0.20	09/15/26 10:41	09/15/26 10:41
Surrogates				**Limits**		
Bromofluorobenzene	94%		%REC	60-140	09/15/26 10:41	09/15/26 10:41

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Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1413089**	**Batch:**	**415392**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1413089 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	221.2	200.0	pptv	111%		70-130
1,1,1,2-Tetrachloroethane	242.3	200.0	pptv	121%		70-130
Freon 12	163.3	200.0	pptv	82%		70-130
Chloromethane	144.6	200.0	pptv	72%		70-130
Freon 114	200.2	200.0	pptv	100%		70-130
Vinyl Chloride	154.6	200.0	pptv	77%		70-130
Bromomethane	183.8	200.0	pptv	92%		70-130
Chloroethane	165.1	200.0	pptv	83%		70-130
Vinyl bromide	191.0	200.0	pptv	95%		70-130
Trichlorofluoromethane	179.3	200.0	pptv	90%		70-130
1,1-Dichloroethene	177.6	200.0	pptv	89%		70-130
Methylene Chloride	166.7	200.0	pptv	83%		70-130
Freon 113	177.6	200.0	pptv	89%		70-130
trans-1,2-Dichloroethene	140.6	200.0	pptv	70%		70-130
1,1-Dichloroethane	142.3	200.0	pptv	71%		70-130
cis-1,2-Dichloroethene	187.0	200.0	pptv	93%		70-130
Chloroform	187.0	200.0	pptv	94%		70-130
1,2-Dichloroethane	174.8	200.0	pptv	87%		70-130
1,1,1-Trichloroethane	192.8	200.0	pptv	96%		70-130
Benzene	186.9	200.0	pptv	93%		70-130
Carbon Tetrachloride	195.1	200.0	pptv	98%		70-130
1,2-Dichloropropane	188.4	200.0	pptv	94%		70-130
Bromodichloromethane	190.6	200.0	pptv	95%		70-130
Trichloroethene	206.3	200.0	pptv	103%		70-130
cis-1,3-Dichloropropene	200.4	200.0	pptv	100%		70-130
trans-1,3-Dichloropropene	204.3	200.0	pptv	102%		70-130
1,1,2-Trichloroethane	192.5	200.0	pptv	96%		70-130
Toluene	190.4	200.0	pptv	95%		70-130
Dibromochloromethane	200.3	200.0	pptv	100%		70-130
1,2-Dibromoethane	195.2	200.0	pptv	98%		70-130
Tetrachloroethene	213.6	200.0	pptv	107%		70-130
Chlorobenzene	237.0	200.0	pptv	119%		70-130
Ethylbenzene	224.7	200.0	pptv	112%		70-130
m,p-Xylenes	448.1	400.0	pptv	112%		70-130
Bromoform	244.6	200.0	pptv	122%		70-130
Styrene	228.8	200.0	pptv	114%		70-130
o-Xylene	226.9	200.0	pptv	113%		70-130
2-Chlorotoluene	235.5	200.0	pptv	118%		70-130
1,3,5-Trimethylbenzene	225.4	200.0	pptv	113%		70-130
1,2,4-Trimethylbenzene	224.7	200.0	pptv	112%		70-130
Benzyl chloride	224.5	200.0	pptv	112%		70-130
1,3-Dichlorobenzene	241.9	200.0	pptv	121%		70-130
1,4-Dichlorobenzene	240.6	200.0	pptv	120%		70-130
1,2-Dichlorobenzene	238.7	200.0	pptv	119%		70-130
1,2,4-Trichlorobenzene	231.7	200.0	pptv	116%		70-130
Hexachlorobutadiene	242.3	200.0	pptv	121%		70-130
Surrogates						

Batch QC

QC1413089 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	278.7	250.0	pptv	111%		70-130

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Batch QC

Type:	Lab Control Sample Duplicate	Lab ID:	QC1413090	Batch:	415392
Matrix:	Air	Method:	EPA TO-15 SIM	Prep Method:	METHOD

QC1413090 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	223.3	200.0	pptv	112%		70-130	1	25
1,1,1,2-Tetrachloroethane	243.3	200.0	pptv	122%		70-130	0	25
Freon 12	161.4	200.0	pptv	81%		70-130	1	25
Chloromethane	145.2	200.0	pptv	73%		70-130	0	25
Freon 114	198.9	200.0	pptv	99%		70-130	1	25
Vinyl Chloride	153.7	200.0	pptv	77%		70-130	1	25
Bromomethane	183.6	200.0	pptv	92%		70-130	0	25
Chloroethane	164.0	200.0	pptv	82%		70-130	1	25
Vinyl bromide	191.6	200.0	pptv	96%		70-130	0	25
Trichlorofluoromethane	179.9	200.0	pptv	90%		70-130	0	25
1,1-Dichloroethene	178.7	200.0	pptv	89%		70-130	1	25
Methylene Chloride	166.1	200.0	pptv	83%		70-130	0	25
Freon 113	176.1	200.0	pptv	88%		70-130	1	25
trans-1,2-Dichloroethene	140.1	200.0	pptv	70%		70-130	0	25
1,1-Dichloroethane	142.2	200.0	pptv	71%		70-130	0	25
cis-1,2-Dichloroethene	185.7	200.0	pptv	93%		70-130	1	25
Chloroform	187.2	200.0	pptv	94%		70-130	0	25
1,2-Dichloroethane	174.3	200.0	pptv	87%		70-130	0	25
1,1,1-Trichloroethane	190.4	200.0	pptv	95%		70-130	1	25
Benzene	186.0	200.0	pptv	93%		70-130	0	25
Carbon Tetrachloride	191.8	200.0	pptv	96%		70-130	2	25
1,2-Dichloropropane	187.3	200.0	pptv	94%		70-130	1	25
Bromodichloromethane	189.8	200.0	pptv	95%		70-130	0	25
Trichloroethene	204.8	200.0	pptv	102%		70-130	1	25
cis-1,3-Dichloropropene	201.1	200.0	pptv	101%		70-130	0	25
trans-1,3-Dichloropropene	203.8	200.0	pptv	102%		70-130	0	25
1,1,2-Trichloroethane	193.5	200.0	pptv	97%		70-130	0	25
Toluene	190.2	200.0	pptv	95%		70-130	0	25
Dibromochloromethane	198.9	200.0	pptv	99%		70-130	1	25
1,2-Dibromoethane	196.2	200.0	pptv	98%		70-130	1	25
Tetrachloroethene	213.6	200.0	pptv	107%		70-130	0	25
Chlorobenzene	238.1	200.0	pptv	119%		70-130	0	25
Ethylbenzene	226.9	200.0	pptv	113%		70-130	1	25
m,p-Xylenes	453.2	400.0	pptv	113%		70-130	1	25
Bromoform	246.8	200.0	pptv	123%		70-130	1	25
Styrene	232.0	200.0	pptv	116%		70-130	1	25
o-Xylene	228.9	200.0	pptv	114%		70-130	1	25
2-Chlorotoluene	238.5	200.0	pptv	119%		70-130	1	25
1,3,5-Trimethylbenzene	227.8	200.0	pptv	114%		70-130	1	25
1,2,4-Trimethylbenzene	227.6	200.0	pptv	114%		70-130	1	25
Benzyl chloride	226.8	200.0	pptv	113%		70-130	1	25
1,3-Dichlorobenzene	244.7	200.0	pptv	122%		70-130	1	25
1,4-Dichlorobenzene	244.4	200.0	pptv	122%		70-130	2	25
1,2-Dichlorobenzene	241.1	200.0	pptv	121%		70-130	1	25
1,2,4-Trichlorobenzene	238.9	200.0	pptv	119%		70-130	3	25
Hexachlorobutadiene	248.7	200.0	pptv	124%		70-130	3	25

Batch QC

QC1413090 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	282.4	250.0	pptv	113%		70-130		

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Batch QC

Type:	**Blank**	**Lab ID:**	**QC1413091**	**Batch:**	**415392**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1413091 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,1,1,2-Tetrachloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Freon 12	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Chloromethane	ND		pptv	50	09/10/26 11:06	09/10/26 11:06
Freon 114	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Vinyl Chloride	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Bromomethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Chloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Vinyl bromide	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Trichlorofluoromethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,1-Dichloroethene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Methylene Chloride	ND		pptv	50	09/10/26 11:06	09/10/26 11:06
Freon 113	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
trans-1,2-Dichloroethene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,1-Dichloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
cis-1,2-Dichloroethene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Chloroform	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2-Dichloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,1,1-Trichloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Benzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Carbon Tetrachloride	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2-Dichloropropane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Bromodichloromethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Trichloroethene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
cis-1,3-Dichloropropene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
trans-1,3-Dichloropropene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,1,2-Trichloroethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Toluene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Dibromochloromethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2-Dibromoethane	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Tetrachloroethene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Chlorobenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Ethylbenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
m,p-Xylenes	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Bromoform	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Styrene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
o-Xylene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
2-Chlorotoluene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,3,5-Trimethylbenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2,4-Trimethylbenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Benzyl chloride	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,3-Dichlorobenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,4-Dichlorobenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2-Dichlorobenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
1,2,4-Trichlorobenzene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Hexachlorobutadiene	ND		pptv	10	09/10/26 11:06	09/10/26 11:06
Xylene (total)	ND		pptv	10	09/10/26 11:06	09/10/26 11:06

Batch QC

QC1413091 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	109%		%REC	70-130	09/10/26 11:06	09/10/26 11:06

Type: Blank **Lab ID:** QC1414116 **Batch:** 415669
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1414116 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Hydrogen Sulfide	ND		ppbv	10.0	09/14/26	09/14/26
Carbonyl Sulfide	ND		ppbv	10.0	09/14/26	09/14/26
Sulfur Dioxide	ND		ppbv	10.0	09/14/26	09/14/26
Methyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
Ethyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
Dimethyl Sulfide	ND		ppbv	10.0	09/14/26	09/14/26
Carbon Disulfide	ND		ppbv	10.0	09/14/26	09/14/26
iso-Propyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
tert-Butyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
n-Propyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
sec-Butyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
Thiophene	ND		ppbv	10.0	09/14/26	09/14/26
iso-Butyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
Diethyl Sulfide	ND		ppbv	10.0	09/14/26	09/14/26
n-Butyl Mercaptan	ND		ppbv	10.0	09/14/26	09/14/26
Dimethyl Disulfide	ND		ppbv	10.0	09/14/26	09/14/26
2 & 3-Methyl Thiophene	ND		ppbv	10.0	09/14/26	09/14/26
Tetrahydrothiophene	ND		ppbv	10.0	09/14/26	09/14/26
2 & 3-Ethyl Thiophene	ND		ppbv	10.0	09/14/26	09/14/26
2,5 Dimethylthiophene	ND		ppbv	10.0	09/14/26	09/14/26
Diethyl Disulfide	ND		ppbv	10.0	09/14/26	09/14/26
Total Non-Target as H2S	ND		ppbv	10.0	09/14/26	09/14/26
Total Reduced Sulfur as H2S	ND		ppbv	10.0	09/14/26	09/14/26
Total Sulfur as H2S	ND		ppbv	10.0	09/14/26	09/14/26

Type: Lab Control Sample **Lab ID:** QC1414117 **Batch:** 415669
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1414117 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	926.0	1000	ppbv	93%		90-110
Carbon Disulfide	968.0	1000	ppbv	97%		90-110
iso-Propyl Mercaptan	961.0	1000	ppbv	96%		90-110
Thiophene	950.0	1000	ppbv	95%		90-110

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Batch QC

Type:	**Sample Duplicate**	**Lab ID:**	**QC1414118**	**Batch:**	**415669**
Matrix (Source ID):	**Air (567534-001)**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1414118 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	DF
Hydrogen Sulfide	ND	ND	ppbv			25	1.8
Carbonyl Sulfide	ND	ND	ppbv			25	1.8
Sulfur Dioxide	ND	ND	ppbv			25	1.8
Methyl Mercaptan	ND	ND	ppbv			25	1.8
Ethyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Sulfide	ND	ND	ppbv			25	1.8
Carbon Disulfide	ND	ND	ppbv			25	1.8
iso-Propyl Mercaptan	ND	ND	ppbv			25	1.8
tert-Butyl Mercaptan	ND	ND	ppbv			25	1.8
n-Propyl Mercaptan	ND	ND	ppbv			25	1.8
sec-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Thiophene	ND	ND	ppbv			25	1.8
iso-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Diethyl Sulfide	ND	ND	ppbv			25	1.8
n-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Disulfide	ND	ND	ppbv			25	1.8
2 & 3-Methyl Thiophene	ND	ND	ppbv			25	1.8
Tetrahydrothiophene	ND	ND	ppbv			25	1.8
2 & 3-Ethyl Thiophene	ND	ND	ppbv			25	1.8
2,5 Dimethylthiophene	ND	ND	ppbv			25	1.8
Diethyl Disulfide	ND	ND	ppbv			25	1.8
Total Non-Target as H2S	ND	ND	ppbv			25	1.8
Total Reduced Sulfur as H2S	ND	ND	ppbv			25	1.8
Total Sulfur as H2S	ND	ND	ppbv			25	1.8

Type:	**Sample Spike**	**Lab ID:**	**QC1414119**	**Batch:**	**415669**
Matrix (Source ID):	**Air (567534-001)**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1414119 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Hydrogen Sulfide	1,661	ND	1858	ppbv	89%		80-120	3.7
Carbon Disulfide	1,709	ND	1858	ppbv	92%		80-120	3.7
iso-Propyl Mercaptan	1,698	ND	1858	ppbv	91%		80-120	3.7
Thiophene	1,583	ND	1858	ppbv	85%		80-120	3.7

Type:	**Lab Control Sample**	**Lab ID:**	**QC1414120**	**Batch:**	**415669**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1414120 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	911.0	1000	ppbv	91%		90-110
Carbon Disulfide	947.0	1000	ppbv	95%		90-110
iso-Propyl Mercaptan	943.0	1000	ppbv	94%		90-110
Thiophene	926.0	1000	ppbv	93%		90-110

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Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1414260**	**Batch:**	**415669**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1414260 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	984.0	1000	ppbv	98%		90-110
Carbon Disulfide	1,004	1000	ppbv	100%		90-110
iso-Propyl Mercaptan	1,008	1000	ppbv	101%		90-110
Thiophene	1,006	1000	ppbv	101%		90-110

Type:	**Lab Control Sample**	**Lab ID:**	**QC1414366**	**Batch:**	**415669**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1414366 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	940.0	1000	ppbv	94%		90-110
Carbon Disulfide	961.0	1000	ppbv	96%		90-110
iso-Propyl Mercaptan	956.0	1000	ppbv	96%		90-110
Thiophene	954.0	1000	ppbv	95%		90-110

ND Not Detected

CLIENT	:	SCS Engineers
PROJECT NAME	:	Chiquita Landfill Air/Odor Sampling
AAC PROJECT NO.	:	262040
REPORT DATE	:	09/18/2026

On September 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	262040-94046
MS-12	262040-94047
MS-08	262040-94048
MS-09	262040-94049
MS-10	262040-94050
MS-06	262040-94051
MS-11	262040-94052

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

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

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

Sucha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262040
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/08-09/2026
RECEIVING DATE : 09/09/2026
ANALYSIS DATE : 09/09/2026
REPORT DATE : 09/18/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	262040-94046	262040-94047	262040-94048	262040-94049
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262040
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/08-09/2026
RECEIVING DATE : 09/09/2026
ANALYSIS DATE : 09/09/2026
REPORT DATE : 09/18/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	262040-94050	262040-94051	262040-94052
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 9/9/2026
Analyst: NR/MP
Units: ppbV

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

Opening Calibration Verification Standard

501.3 ppbV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11551	489	97.5	0.4
Duplicate	11707	495	98.8	1.7
Triplicate	11272	477	95.2	2.1

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11222	498	96.9	0.4
Duplicate	11296	501	97.6	1.0
Triplicate	11023	489	95.2	1.4

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	12329	521	99.7	1.9
Duplicate	12129	512	98.1	0.2
Triplicate	11841	500	95.8	2.1

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID** 261486-91451

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<PQL	<PQL	0.0	0.0
MeSH	<PQL	<PQL	0.0	0.0
DMS	<PQL	<PQL	0.0	0.0

Matrix Spike & Duplicate **Sample ID** 261486-91451 x2

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	250.6	239.7	239.7	95.7	95.7	0.0
MeSH	<PQL	256.6	244.6	244.6	95.3	95.3	0.0
DMS	<PQL	261.1	257.6	257.6	98.6	98.6	0.0

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	501.3	502.2	100.2
MeSH	513.3	516.2	100.6
DMS	522.3	556.7	106.6

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

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CHAIN OF CUSTODY RECORD 262040

Client/Project Name	Project Location	ANALYSES
SCS engineers/ Chiquita Landfill Airrozor sampling	Valencia, CA	
Project No.	**Field Logbook No.**	
Sampler: (Print) Alden Sanchez-Orue	**(Signature)**	**No. Of Containers** 7

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 sulfur					Remarks
MS-07	9-8/9-26	0750-0750	94046	10 Liter Bag	X					
MS-12	9-8/9-26	0804-0804	94047	10 Liter Bag	X					
MS-08	9-8/9-26	0814-0814	94048	10 Liter Bag	X					
MS-09	9-8/9-26	0825-0825	94049	10 Liter Bag	X					
MS-10	9-8/9-26	0838-0838	94050	10 Liter Bag	X					
MS-06	9-8/9-26	0900-0900	94051	10 Liter Bag	X					
MS-11	9-8/9-26	0923-0923	94052	10 Liter Bag	X					

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	9/9/26	1040			
Relinquished by: (Signature)	**Date**	**Time**	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received for Laboratory: (Signature)**	**Date**	**Time**
				9/9/26	1040
Sample Disposal Method:	**Disposed of by: (Signature)**			**Date**	**Time**

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris™

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	567971 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/15/26

Sample ID	Lab ID	Collected	Matrix
MS-07	567971-001	09/15/26 07:35	Air
MS-12	567971-002	09/15/26 07:48	Air
MS-08	567971-003	09/15/26 07:58	Air
MS-09	567971-004	09/15/26 08:13	Air
MS-10	567971-005	09/15/26 08:26	Air
MS-06	567971-006	09/15/26 08:49	Air
MS-11	567971-007	09/15/26 09:10	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: Project No: Location: Date Received:	567971 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/15/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 09/15/26. 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 and EPA TO-15 SIM):
No analytical problems were encountered.

Gaseous Sulfur by GC/SCD (SCAQMD 307-91):
No analytical problems were encountered.

COC instructions can be found under the instructions tab

Air Media Chain of Custody

Onterris

Select Testing Laboratory

LAB-COR-GF001-00 | Page 1 of 1

Client:	SCS Engineers
Address:	3900 Kilroy Airport Way Suite 300
City/State/ZIP:	Long Beach / CA / 90806
Phone|Email:	562-355-6334 / rhuff@scsengineers.com
Collected By:	Aiden Sanchez-Orue

Project Manager:	Ray Huff
Project Name|Number:	Chiquita Canyon Landfill Air/Odor Sampling
Site Address:	Valencia, CA
Invoice Info|PO#|Quote#:	

Barometric Pressure (in Hg): 29.9

Ambient Air Temp (°F): 64

Analysis Requested

	Sample Identification	Matrix	Sample Type	Media Type	Media ID	Flow Controller ID	Sample Start/Stop Date (↓mm/dd/yyyy↓)		Sample Start/Stop Time (24hr ↓ clock)		Initial/Final Pressure (in Hg)		Initial/Final Canister Temp (°F)		Final Volume (m^3,mL,L)	TO15 SIM	TO15 SCAN-Acrolein	307.91 Sulfur		
1	MS-07	A	X	C	C70927	A70029	9/14/26	9/15/26	0735	0735	-29	-6				X	X	X		
2	MS-12	A	X	C	C70408	A70110	9/14/26	9/15/26	0748	0748	-29	-6				X	X	X		
3	MS-08	A	X	C	C71064	A70448	9/14/26	9/15/26	0758	0758	-30	-9				X	X	X		
4	MS-09	A	X	C	C71116	A70149	9/14/26	9/15/26	0813	0813	-29	-10				X	X	X		
5	MS-10	A	X	C	C70023	A70045	9/14/26	9/15/26	0826	0826	-29	-8				X	X	X		
6	MS-06	A	X	C	C70623	A70540	9/14/26	9/15/26	0849	0849	-29	-7				X	X	X		
7	MS-11	A	X	C	C70003	A70297	9/14/26	9/15/26	0910	0910	-29	-7				X	X	X		
8																				
9																				
10																				

↓ Relinquished By ↓	↓ Date ↓	↓ Time ↓	↓ Received By ↓	↓ Date ↓	↓ Time ↓
Aiden Sanchez-Orue	9/15/26	1221		9-15-26	12:21

↑ mm/dd/yyyy ↑ 24hr ↑ clock ↑ mm/dd/yyyy ↑ 24hr ↑ clock

Standard [X] 1 Day [ ] 2 Day [ ] 3 Day [ ] 5 Day [ ]

All TATs Subject to Approval by Onterris Laboratories, LLC

Comments

Login 567971

Workorder #

Matrix: **A**=Ambient|**H**=Headspace|**I**=Indoor|**LV**=Landfill/Vent Gas|**PM**=Particulate Matter|**S**=Source|**V**=Vapor/Soil Vapor|**W**=Worker exposure|**X**=Other

Sample Type: **B**=Blank|**C**=Composite|**Co**=Co-located|**D**=Duplicate|**G**=Grab|**S**=Spike|**X**=Other

Media Type: **B**=Bag|**Bd**=Badge|**C**=Canister|**F**=Filter|**L**=Liquid|**P**=PUF|**S**=Sampling bomb|**T**=Tube|**TD**=Thermal Desorption|**X**=Other

Unless otherwise agreed in writing, these services are provided pursuant to the terms and conditions as set forth at onterris.com/terms-and-conditions. Onterris acceptance of this order is **expressly limited** to these terms and conditions

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SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 9/15/26 Job#: 567971 Client: SCS Engineers - Long Beach

Section 2: Shipping / Custody **Are custody seals present?** ☐ **Yes** ☒ **No**
Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples
☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info: _____

Section 3a: Condition / Packaging ☐ **Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)**
Date Opened 9/15/26 By (initials) AGR Type of ice used: ☐ Wet ☐ Blue/Gel ☐ None
☐ Samples were received the day of their collection and on ice; cooling process had begun
☒ Sample matrix doesn't require cooling (e.g. air cans/bags, paint chips for metals). (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 sample collector (individual, group, or automated sampling device) identified on the CoC?	✔		
3) Were containers received in good condition (unbroken / unopened / uncompromised)?	✔		
4) Were the samples bagged? (required for microbiology samples; recommended for soil samples)			✔
5) Were all of, and only, the correct samples received?	✔		
6) Are sample labels present, legible, and in agreement with the CoC?	✔		
7) Does the container count match the CoC?	✔		
8) Was sufficient sample volume / mass received for the analyses requested?	✔		
9) Were samples received in proper containers for the analyses requested?	✔		
10) Were samples received with > 1/2 holding time remaining?	✔		
11) Are samples properly preserved, as indicated by CoC / labels?	✔		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			✔
13) Are VOA vials free from headspace/bubbles > 6mm?			✔

Section 5: Explanations / Comments
(If no comments are made, then no discrepancies noted.)

☐ **No additional discrepancies**

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

Date Labeled: 9/15/26 **By (print):** N. Guardado **(sign):** _____

Analysis Results for 567971

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

Lab Job #: 567971
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 09/15/26

Sample ID: MS-07 **Lab ID: 567971-001** **Collected: 09/15/26 07:35**
Matrix: Air

567971-001 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	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Freon 12	**0.34**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Chloromethane	**0.47**		ppbv	0.050	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Freon 114	**0.016**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Bromomethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Chloroethane	**0.020**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Vinyl bromide	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Methylene Chloride	**0.17**		ppbv	0.050	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Freon 113	**0.058**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Chloroform	**0.023**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Benzene	**0.12**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Trichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Toluene	**0.15**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Chlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Ethylbenzene	**0.022**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
m,p-Xylenes	**0.056**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Bromoform	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Styrene	**0.016**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
o-Xylene	**0.023**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2,4-Trimethylbenzene	**0.017**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD

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

Analysis Results for 567971

567971-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Xylene (total)	**0.079**		ppbv	0.010	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Surrogates				**Limits**					
Bromofluorobenzene	100%		%REC	60-140	1	416018	09/17/26 12:12	09/17/26 12:12	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.8	416294	09/21/26 13:06	09/21/26 13:06	ZNZ
Acrolein	ND		ug/m3	0.84	1.8	416294	09/21/26 13:06	09/21/26 13:06	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1.8	416294	09/21/26 13:06	09/21/26 13:06	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	18.3	1.8	415999	09/17/26	09/17/26	MXH

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

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Analysis Results for 567971

Sample ID: MS-12	Lab ID: 567971-002	Collected: 09/15/26 07:48
	Matrix: Air	

567971-002 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	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Freon 12	**0.35**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Chloromethane	**0.47**		ppbv	0.050	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Freon 114	**0.016**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Bromomethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Chloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Vinyl bromide	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Methylene Chloride	**0.20**		ppbv	0.050	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Freon 113	**0.058**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Chloroform	**0.025**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Benzene	**0.13**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Trichloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Toluene	**0.18**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Chlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Ethylbenzene	**0.028**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
m,p-Xylenes	**0.073**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Bromoform	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Styrene	**0.031**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
o-Xylene	**0.030**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2,4-Trimethylbenzene	**0.024**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Benzyl chloride	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD

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

Analysis Results for 567971

567971-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Xylene (total)	**0.10**		ppbv	0.010	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1	416018	09/17/26 12:44	09/17/26 12:44	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.37	1.8	416294	09/21/26 13:55	09/21/26 13:55	ZNZ
Acrolein	ND		ug/m3	0.85	1.8	416294	09/21/26 13:55	09/21/26 13:55	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.8	416294	09/21/26 13:55	09/21/26 13:55	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	18.5	1.9	415999	09/17/26	09/17/26	MXH

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

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Analysis Results for 567971

Sample ID: MS-08	Lab ID: 567971-003	Collected: 09/15/26 07:58
	Matrix: Air	

567971-003 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	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Freon 12	**0.35**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Chloromethane	**0.48**		ppbv	0.056	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Bromomethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Chloroethane	**0.022**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Methylene Chloride	**0.15**		ppbv	0.056	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Freon 113	**0.060**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Chloroform	**0.026**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Benzene	**0.12**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Trichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Toluene	**0.15**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Ethylbenzene	**0.025**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
m,p-Xylenes	**0.062**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Bromoform	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Styrene	**0.039**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
o-Xylene	**0.026**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2,4-Trimethylbenzene	**0.018**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD

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

Analysis Results for 567971

567971-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Xylene (total)	**0.088**		ppbv	0.011	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Surrogates				**Limits**					
Bromofluorobenzene	100%		%REC	60-140	1.1	416018	09/17/26 13:16	09/17/26 13:16	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.40	2	416294	09/21/26 14:44	09/21/26 14:44	ZNZ
Acrolein	ND		ug/m3	0.93	2	416294	09/21/26 14:44	09/21/26 14:44	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	2	416294	09/21/26 14:44	09/21/26 14:44	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	20.2	2	415999	09/17/26	09/17/26	MXH

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Analysis Results for 567971

Sample ID: MS-09	Lab ID: 567971-004	Collected: 09/15/26 08:13
	Matrix: Air	

567971-004 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	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Freon 12	**0.35**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Chloromethane	**0.51**		ppbv	0.058	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Freon 114	**0.016**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Vinyl Chloride	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Bromomethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Chloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Vinyl bromide	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,1-Dichloroethene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Methylene Chloride	**0.15**		ppbv	0.058	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Freon 113	**0.060**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,1-Dichloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Chloroform	**0.040**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2-Dichloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,1,1-Trichloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Benzene	**0.14**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2-Dichloropropane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Bromodichloromethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Trichloroethene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,1,2-Trichloroethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Toluene	**0.23**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Dibromochloromethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2-Dibromoethane	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Tetrachloroethene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Chlorobenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Ethylbenzene	**0.036**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
m,p-Xylenes	**0.095**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Bromoform	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Styrene	**0.12**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
o-Xylene	**0.038**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
2-Chlorotoluene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2,4-Trimethylbenzene	**0.027**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Benzyl chloride	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,3-Dichlorobenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,4-Dichlorobenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2-Dichlorobenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD

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

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Analysis Results for 567971

567971-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Xylene (total)	**0.13**		ppbv	0.012	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1.2	416018	09/17/26 13:48	09/17/26 13:48	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.42	2.1	416294	09/21/26 15:33	09/21/26 15:33	ZNZ
Acrolein	ND		ug/m3	0.96	2.1	416294	09/21/26 15:33	09/21/26 15:33	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	95%		%REC	60-140	2.1	416294	09/21/26 15:33	09/21/26 15:33	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	20.9	2.1	415999	09/17/26	09/17/26	MXH

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Analysis Results for 567971

Sample ID: MS-10	Lab ID: 567971-005	Collected: 09/15/26 08:26
	Matrix: Air	

567971-005 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	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Freon 12	**0.36**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Chloromethane	**0.49**		ppbv	0.054	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Freon 114	**0.017**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Bromomethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Chloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Methylene Chloride	**0.17**		ppbv	0.054	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Freon 113	**0.060**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Chloroform	**0.031**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Benzene	**0.13**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Carbon Tetrachloride	**0.074**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Trichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Toluene	**0.19**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Ethylbenzene	**0.027**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
m,p-Xylenes	**0.071**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Bromoform	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Styrene	**0.046**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
o-Xylene	**0.028**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2,4-Trimethylbenzene	**0.021**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD

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

Analysis Results for 567971

567971-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Xylene (total)	**0.098**		ppbv	0.011	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Surrogates				**Limits**					
Bromofluorobenzene	100%		%REC	60-140	1.1	416018	09/17/26 14:20	09/17/26 14:20	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.39	1.9	416294	09/21/26 16:23	09/21/26 16:23	ZNZ
Acrolein	ND		ug/m3	0.89	1.9	416294	09/21/26 16:23	09/21/26 16:23	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.9	416294	09/21/26 16:23	09/21/26 16:23	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	19.5	1.9	415999	09/17/26	09/17/26	MXH

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Analysis Results for 567971

Sample ID: MS-06	Lab ID: 567971-006	Collected: 09/15/26 08:49
	Matrix: Air	

567971-006 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	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Freon 12	**0.36**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Chloromethane	**0.48**		ppbv	0.053	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Bromomethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Chloroethane	**0.014**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Methylene Chloride	**0.11**		ppbv	0.053	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Freon 113	**0.060**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Chloroform	**0.026**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2-Dichloroethane	**0.011**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Benzene	**0.14**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Carbon Tetrachloride	**0.075**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Trichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Toluene	**0.31**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Ethylbenzene	**0.037**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
m,p-Xylenes	**0.10**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Bromoform	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Styrene	**0.076**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
o-Xylene	**0.041**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,3,5-Trimethylbenzene	**0.014**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2,4-Trimethylbenzene	**0.064**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD

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

Analysis Results for 567971

567971-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Xylene (total)	**0.14**		ppbv	0.011	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1.1	416018	09/17/26 14:52	09/17/26 14:52	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.38	1.9	416294	09/21/26 17:12	09/21/26 17:12	ZNZ
Acrolein	ND		ug/m3	0.88	1.9	416294	09/21/26 17:12	09/21/26 17:12	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1.9	416294	09/21/26 17:12	09/21/26 17:12	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	19.2	1.9	415999	09/17/26	09/17/26	MXH

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Analysis Results for 567971

Sample ID: MS-11	Lab ID: 567971-007	Collected: 09/15/26 09:10
	Matrix: Air	

567971-007 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	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Freon 12	**0.36**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Chloromethane	**0.48**		ppbv	0.056	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Freon 114	**0.016**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Vinyl Chloride	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Bromomethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Chloroethane	**0.014**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Vinyl bromide	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,1-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Methylene Chloride	**0.18**		ppbv	0.056	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Freon 113	**0.060**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,1-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Chloroform	**0.026**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2-Dichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,1,1-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Benzene	**0.11**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2-Dichloropropane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Bromodichloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Trichloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,1,2-Trichloroethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Toluene	**0.14**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Dibromochloromethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2-Dibromoethane	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Tetrachloroethene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Chlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Ethylbenzene	**0.022**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
m,p-Xylenes	**0.055**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Bromoform	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Styrene	**0.013**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
o-Xylene	**0.023**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
2-Chlorotoluene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2,4-Trimethylbenzene	**0.018**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Benzyl chloride	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,3-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,4-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2-Dichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD

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

Analysis Results for 567971

567971-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Xylene (total)	**0.079**		ppbv	0.011	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1.1	416018	09/17/26 15:24	09/17/26 15:24	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.39	2	416294	09/21/26 18:01	09/21/26 18:01	ZNZ
Acrolein	ND		ug/m3	0.90	2	416294	09/21/26 18:01	09/21/26 18:01	ZNZ
Surrogates				**Limits**					
Bromofluorobenzene	103%		%REC	60-140	2	416294	09/21/26 18:01	09/21/26 18:01	ZNZ
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Carbonyl Sulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Sulfur Dioxide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Methyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Ethyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Dimethyl Sulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Carbon Disulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
iso-Propyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
tert-Butyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
n-Propyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
sec-Butyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Thiophene	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
iso-Butyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Diethyl Sulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
n-Butyl Mercaptan	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Dimethyl Disulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Tetrahydrothiophene	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
2,5 Dimethylthiophene	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Diethyl Disulfide	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Total Non-Target as H2S	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH
Total Sulfur as H2S	ND		ppbv	19.7	2	415999	09/17/26	09/17/26	MXH

ND Not Detected

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

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1416303**	**Batch:**	**416294**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1416303 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	10.39	10.00	ppbv	104%		70-130
Surrogates						
Bromofluorobenzene	10.11	10.00	ppbv	101%		60-140

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1416304**	**Batch:**	**416294**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1416304 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Acrolein	11.30	10.00	ppbv	113%		70-130	8	25
Surrogates								
Bromofluorobenzene	9.720	10.00	ppbv	97%		60-140		

Type:	**Blank**	**Lab ID:**	**QC1416305**	**Batch:**	**416294**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1416305 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Acrolein	ND		ppbv	0.20	09/21/26 12:11	09/21/26 12:11
Surrogates				**Limits**		
Bromofluorobenzene	97%		%REC	60-140	09/21/26 12:11	09/21/26 12:11

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Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1415315**	**Batch:**	**416018**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1415315 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	209.6	200.0	pptv	105%		70-130
1,1,1,2-Tetrachloroethane	220.7	200.0	pptv	110%		70-130
Freon 12	179.2	200.0	pptv	90%		70-130
Chloromethane	179.4	200.0	pptv	90%		70-130
Freon 114	200.1	200.0	pptv	100%		70-130
Vinyl Chloride	180.2	200.0	pptv	90%		70-130
Bromomethane	192.1	200.0	pptv	96%		70-130
Chloroethane	186.8	200.0	pptv	93%		70-130
Vinyl bromide	193.8	200.0	pptv	97%		70-130
Trichlorofluoromethane	194.1	200.0	pptv	97%		70-130
1,1-Dichloroethene	187.0	200.0	pptv	93%		70-130
Methylene Chloride	180.8	200.0	pptv	90%		70-130
Freon 113	186.2	200.0	pptv	93%		70-130
trans-1,2-Dichloroethene	165.8	200.0	pptv	83%		70-130
1,1-Dichloroethane	167.4	200.0	pptv	84%		70-130
cis-1,2-Dichloroethene	193.7	200.0	pptv	97%		70-130
Chloroform	194.7	200.0	pptv	97%		70-130
1,2-Dichloroethane	190.4	200.0	pptv	95%		70-130
1,1,1-Trichloroethane	196.1	200.0	pptv	98%		70-130
Benzene	185.4	200.0	pptv	93%		70-130
Carbon Tetrachloride	197.9	200.0	pptv	99%		70-130
1,2-Dichloropropane	196.1	200.0	pptv	98%		70-130
Bromodichloromethane	201.2	200.0	pptv	101%		70-130
Trichloroethene	197.8	200.0	pptv	99%		70-130
cis-1,3-Dichloropropene	194.5	200.0	pptv	97%		70-130
trans-1,3-Dichloropropene	198.4	200.0	pptv	99%		70-130
1,1,2-Trichloroethane	196.2	200.0	pptv	98%		70-130
Toluene	186.9	200.0	pptv	93%		70-130
Dibromochloromethane	200.7	200.0	pptv	100%		70-130
1,2-Dibromoethane	195.7	200.0	pptv	98%		70-130
Tetrachloroethene	193.9	200.0	pptv	97%		70-130
Chlorobenzene	208.2	200.0	pptv	104%		70-130
Ethylbenzene	196.7	200.0	pptv	98%		70-130
m,p-Xylenes	392.5	400.0	pptv	98%		70-130
Bromoform	221.3	200.0	pptv	111%		70-130
Styrene	194.7	200.0	pptv	97%		70-130
o-Xylene	197.3	200.0	pptv	99%		70-130
2-Chlorotoluene	199.5	200.0	pptv	100%		70-130
1,3,5-Trimethylbenzene	193.4	200.0	pptv	97%		70-130
1,2,4-Trimethylbenzene	191.1	200.0	pptv	96%		70-130
Benzyl chloride	211.7	200.0	pptv	106%		70-130
1,3-Dichlorobenzene	209.4	200.0	pptv	105%		70-130
1,4-Dichlorobenzene	205.4	200.0	pptv	103%		70-130
1,2-Dichlorobenzene	205.6	200.0	pptv	103%		70-130
1,2,4-Trichlorobenzene	192.7	200.0	pptv	96%		70-130
Hexachlorobutadiene	210.1	200.0	pptv	105%		70-130
Surrogates						

Batch QC

QC1415315 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	257.5	250.0	pptv	103%		70-130

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Batch QC

Type:	Lab Control Sample Duplicate	Lab ID:	QC1415316	Batch:	416018
Matrix:	Air	Method:	EPA TO-15 SIM	Prep Method:	METHOD

QC1415316 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	211.1	200.0	pptv	106%		70-130	1	25
1,1,1,2-Tetrachloroethane	218.5	200.0	pptv	109%		70-130	1	25
Freon 12	183.5	200.0	pptv	92%		70-130	2	25
Chloromethane	182.8	200.0	pptv	91%		70-130	2	25
Freon 114	203.8	200.0	pptv	102%		70-130	2	25
Vinyl Chloride	183.5	200.0	pptv	92%		70-130	2	25
Bromomethane	195.4	200.0	pptv	98%		70-130	2	25
Chloroethane	192.0	200.0	pptv	96%		70-130	3	25
Vinyl bromide	198.5	200.0	pptv	99%		70-130	2	25
Trichlorofluoromethane	197.7	200.0	pptv	99%		70-130	2	25
1,1-Dichloroethene	191.6	200.0	pptv	96%		70-130	2	25
Methylene Chloride	183.8	200.0	pptv	92%		70-130	2	25
Freon 113	190.5	200.0	pptv	95%		70-130	2	25
trans-1,2-Dichloroethene	169.9	200.0	pptv	85%		70-130	2	25
1,1-Dichloroethane	170.9	200.0	pptv	85%		70-130	2	25
cis-1,2-Dichloroethene	196.3	200.0	pptv	98%		70-130	1	25
Chloroform	198.2	200.0	pptv	99%		70-130	2	25
1,2-Dichloroethane	193.6	200.0	pptv	97%		70-130	2	25
1,1,1-Trichloroethane	198.4	200.0	pptv	99%		70-130	1	25
Benzene	188.4	200.0	pptv	94%		70-130	2	25
Carbon Tetrachloride	200.4	200.0	pptv	100%		70-130	1	25
1,2-Dichloropropane	201.8	200.0	pptv	101%		70-130	3	25
Bromodichloromethane	204.7	200.0	pptv	102%		70-130	2	25
Trichloroethene	201.9	200.0	pptv	101%		70-130	2	25
cis-1,3-Dichloropropene	198.7	200.0	pptv	99%		70-130	2	25
trans-1,3-Dichloropropene	201.5	200.0	pptv	101%		70-130	2	25
1,1,2-Trichloroethane	201.9	200.0	pptv	101%		70-130	3	25
Toluene	191.2	200.0	pptv	96%		70-130	2	25
Dibromochloromethane	201.7	200.0	pptv	101%		70-130	0	25
1,2-Dibromoethane	198.3	200.0	pptv	99%		70-130	1	25
Tetrachloroethene	198.5	200.0	pptv	99%		70-130	2	25
Chlorobenzene	209.8	200.0	pptv	105%		70-130	1	25
Ethylbenzene	197.3	200.0	pptv	99%		70-130	0	25
m,p-Xylenes	396.5	400.0	pptv	99%		70-130	1	25
Bromoform	218.7	200.0	pptv	109%		70-130	1	25
Styrene	197.3	200.0	pptv	99%		70-130	1	25
o-Xylene	199.4	200.0	pptv	100%		70-130	1	25
2-Chlorotoluene	202.4	200.0	pptv	101%		70-130	1	25
1,3,5-Trimethylbenzene	194.9	200.0	pptv	97%		70-130	1	25
1,2,4-Trimethylbenzene	193.9	200.0	pptv	97%		70-130	1	25
Benzyl chloride	207.7	200.0	pptv	104%		70-130	2	25
1,3-Dichlorobenzene	211.2	200.0	pptv	106%		70-130	1	25
1,4-Dichlorobenzene	207.5	200.0	pptv	104%		70-130	1	25
1,2-Dichlorobenzene	208.3	200.0	pptv	104%		70-130	1	25
1,2,4-Trichlorobenzene	196.5	200.0	pptv	98%		70-130	2	25
Hexachlorobutadiene	216.0	200.0	pptv	108%		70-130	3	25

Batch QC

QC1415316 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	252.8	250.0	pptv	101%		70-130		

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Batch QC

Type:	**Blank**	**Lab ID:**	**QC1415317**	**Batch:**	**416018**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1415317 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,1,1,2-Tetrachloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Freon 12	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Chloromethane	ND		pptv	50	09/17/26 11:06	09/17/26 11:06
Freon 114	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Vinyl Chloride	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Bromomethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Chloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Vinyl bromide	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Trichlorofluoromethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,1-Dichloroethene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Methylene Chloride	ND		pptv	50	09/17/26 11:06	09/17/26 11:06
Freon 113	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
trans-1,2-Dichloroethene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,1-Dichloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
cis-1,2-Dichloroethene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Chloroform	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2-Dichloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,1,1-Trichloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Benzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Carbon Tetrachloride	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2-Dichloropropane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Bromodichloromethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Trichloroethene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
cis-1,3-Dichloropropene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
trans-1,3-Dichloropropene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,1,2-Trichloroethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Toluene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Dibromochloromethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2-Dibromoethane	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Tetrachloroethene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Chlorobenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Ethylbenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
m,p-Xylenes	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Bromoform	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Styrene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
o-Xylene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
2-Chlorotoluene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,3,5-Trimethylbenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2,4-Trimethylbenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Benzyl chloride	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,3-Dichlorobenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,4-Dichlorobenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2-Dichlorobenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
1,2,4-Trichlorobenzene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Hexachlorobutadiene	ND		pptv	10	09/17/26 11:06	09/17/26 11:06
Xylene (total)	ND		pptv	10	09/17/26 11:06	09/17/26 11:06

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Batch QC

QC1415317 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	97%		%REC	70-130	09/17/26 11:06	09/17/26 11:06

Type: Blank **Lab ID:** QC1415230 **Batch:** 415999
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1415230 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Hydrogen Sulfide	ND		ppbv	10.0	09/17/26	09/17/26
Carbonyl Sulfide	ND		ppbv	10.0	09/17/26	09/17/26
Sulfur Dioxide	ND		ppbv	10.0	09/17/26	09/17/26
Methyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
Ethyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
Dimethyl Sulfide	ND		ppbv	10.0	09/17/26	09/17/26
Carbon Disulfide	ND		ppbv	10.0	09/17/26	09/17/26
iso-Propyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
tert-Butyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
n-Propyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
sec-Butyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
Thiophene	ND		ppbv	10.0	09/17/26	09/17/26
iso-Butyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
Diethyl Sulfide	ND		ppbv	10.0	09/17/26	09/17/26
n-Butyl Mercaptan	ND		ppbv	10.0	09/17/26	09/17/26
Dimethyl Disulfide	ND		ppbv	10.0	09/17/26	09/17/26
2 & 3-Methyl Thiophene	ND		ppbv	10.0	09/17/26	09/17/26
Tetrahydrothiophene	ND		ppbv	10.0	09/17/26	09/17/26
2 & 3-Ethyl Thiophene	ND		ppbv	10.0	09/17/26	09/17/26
2,5 Dimethylthiophene	ND		ppbv	10.0	09/17/26	09/17/26
Diethyl Disulfide	ND		ppbv	10.0	09/17/26	09/17/26
Total Non-Target as H2S	ND		ppbv	10.0	09/17/26	09/17/26
Total Reduced Sulfur as H2S	ND		ppbv	10.0	09/17/26	09/17/26
Total Sulfur as H2S	ND		ppbv	10.0	09/17/26	09/17/26

Type: Lab Control Sample **Lab ID:** QC1415231 **Batch:** 415999
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1415231 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	961.0	1000	ppbv	96%		90-110
Carbon Disulfide	973.0	1000	ppbv	97%		90-110
iso-Propyl Mercaptan	952.0	1000	ppbv	95%		90-110
Thiophene	966.0	1000	ppbv	97%		90-110

Type: Lab Control Sample **Lab ID:** QC1415232 **Batch:** 415999
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1415232 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	1,006	1000	ppbv	101%		90-110
Carbon Disulfide	1,013	1000	ppbv	101%		90-110
iso-Propyl Mercaptan	992.0	1000	ppbv	99%		90-110
Thiophene	1,012	1000	ppbv	101%		90-110

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Batch QC

Type:	Lab Control Sample	Lab ID:	QC1415233	Batch:	415999
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1415233 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	1,001	1000	ppbv	100%		90-110
Carbon Disulfide	998.0	1000	ppbv	100%		90-110
iso-Propyl Mercaptan	978.0	1000	ppbv	98%		90-110
Thiophene	987.0	1000	ppbv	99%		90-110

Type:	Sample Duplicate	Lab ID:	QC1415234	Batch:	415999
Matrix (Source ID):	Air (568110-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1415234 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	DF
Hydrogen Sulfide	ND	ND	ppbv			25	1.8
Carbonyl Sulfide	ND	ND	ppbv			25	1.8
Sulfur Dioxide	ND	ND	ppbv			25	1.8
Methyl Mercaptan	ND	ND	ppbv			25	1.8
Ethyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Sulfide	ND	ND	ppbv			25	1.8
Carbon Disulfide	ND	ND	ppbv			25	1.8
iso-Propyl Mercaptan	ND	ND	ppbv			25	1.8
tert-Butyl Mercaptan	ND	ND	ppbv			25	1.8
n-Propyl Mercaptan	ND	ND	ppbv			25	1.8
sec-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Thiophene	ND	ND	ppbv			25	1.8
iso-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Diethyl Sulfide	ND	ND	ppbv			25	1.8
n-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Disulfide	ND	ND	ppbv			25	1.8
2 & 3-Methyl Thiophene	ND	ND	ppbv			25	1.8
Tetrahydrothiophene	ND	ND	ppbv			25	1.8
2 & 3-Ethyl Thiophene	ND	ND	ppbv			25	1.8
2,5 Dimethylthiophene	ND	ND	ppbv			25	1.8
Diethyl Disulfide	ND	ND	ppbv			25	1.8
Total Non-Target as H2S	ND	ND	ppbv			25	1.8
Total Reduced Sulfur as H2S	ND	ND	ppbv			25	1.8
Total Sulfur as H2S	ND	ND	ppbv			25	1.8

Type:	Sample Spike	Lab ID:	QC1415235	Batch:	415999
Matrix (Source ID):	Air (568110-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1415235 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Hydrogen Sulfide	1,662	ND	1772	ppbv	94%		80-120	3.5
Carbon Disulfide	1,641	ND	1772	ppbv	93%		80-120	3.5
iso-Propyl Mercaptan	1,598	ND	1772	ppbv	90%		80-120	3.5
Thiophene	1,527	ND	1772	ppbv	86%		80-120	3.5

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1415236**	**Batch:**	**415999**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1415236 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	965.0	1000	ppbv	97%		90-110
Carbon Disulfide	976.0	1000	ppbv	98%		90-110
iso-Propyl Mercaptan	955.0	1000	ppbv	96%		90-110
Thiophene	974.0	1000	ppbv	97%		90-110

Type:	**Lab Control Sample**	**Lab ID:**	**QC1415237**	**Batch:**	**415999**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1415237 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	958.0	1000	ppbv	96%		90-110
Carbon Disulfide	964.0	1000	ppbv	96%		90-110
iso-Propyl Mercaptan	940.0	1000	ppbv	94%		90-110
Thiophene	965.0	1000	ppbv	97%		90-110

ND Not Detected

CLIENT	: SCS Engineers
PROJECT NAME	: Chiquita Landfill Air/Odor Sampling
AAC PROJECT NO.	: 262090
REPORT DATE	: 09/23/2026

On September 15th 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	262090-94312
MS-12	262090-94313
MS-08	262090-94314
MS-09	262090-94315
MS-10	262090-94316
MS-06	262090-94317
MS-11	262090-94318

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

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

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

Sucha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262090
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/14-15/2026
RECEIVING DATE : 09/15/2026
ANALYSIS DATE : 09/15/2026
REPORT DATE : 09/23/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	262090-94312	262090-94313	262090-94314	262090-94315
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262090
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/14-15/2026
RECEIVING DATE : 09/15/2026
ANALYSIS DATE : 09/15/2026
REPORT DATE : 09/23/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	262090-94316	262090-94317	262090-94318
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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

Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 9/15/2026
Analyst: NR/MP
Units: ppmV

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

Opening Calibration Verification Standard

0.501 ppmV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3596	0.525	104.8	1.5
Duplicate	3433	0.502	100.1	3.1
Triplicate	3598	0.526	104.9	1.6

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3655	0.535	104.3	2.9
Duplicate	3392	0.497	96.7	4.5
Triplicate	3606	0.528	102.9	1.6

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3952	0.543	104.0	2.2
Duplicate	3756	0.516	98.8	2.9
Triplicate	3896	0.535	102.5	0.7

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID 262040-94047**

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<PQL	<PQL	0.000	0.0
MeSH	<PQL	<PQL	0.000	0.0
DMS	<PQL	<PQL	0.000	0.0

Matrix Spike & Duplicate **Sample ID 262040-94047 x2**

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	0.251	0.272	0.260	108.5	103.7	4.5
MeSH	<PQL	0.257	0.252	0.257	98.2	100.1	2.0
DMS	<PQL	0.261	0.255	0.269	97.7	103.0	5.3

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	0.501	0.494	98.6
MeSH	0.513	0.483	94.1
DMS	0.522	0.486	93.1

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

PQL = 0.05 ppmV

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CHAIN OF CUSTODY RECORD 262090

Client/Project Name	Project Location
SCS Engineers/ Chiquita Landfill Air/Odor Sampling	Valencia, CA

ANALYSES

Project No.	Field Logbook No.

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

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 SULFUR					Remarks
MS-07	9-14/15-26	0735-0735	94312	10 Liter Bag	X					
MS-12	9-14/15-26	0748-0748	94313	10 Liter Bag	X					
MS-08	9-14/15-26	0758-0758	94314	10 Liter Bag	X					
MS-09	9-14/15-26	0813-0813	94315	10 Liter Bag	X					
MS-10	9-14/15-26	0826-0826	94316	10 Liter Bag	X					
MS-06	9-14/15-26	0849-0849	94317	10 Liter Bag	X					
MS-11	9-14/15-26	0910-0910	94318	10 Liter Bag	X					

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
	9/15/26	1027			
Relinquished by: (Signature)	**Date**	**Time**	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received for Laboratory: (Signature)**	**Date**	**Time**
				9/15/26	1026
Sample Disposal Method:	**Disposed of by: (Signature)**			**Date**	**Time**

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris™

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	568429 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/22/26

Sample ID	Lab ID	Collected	Matrix
MS-07	568429-001	09/22/26 07:29	Air
MS-12	568429-002	09/22/26 07:40	Air
MS-08	568429-003	09/22/26 07:51	Air
MS-09	568429-004	09/22/26 08:05	Air
MS-10	568429-005	09/22/26 08:16	Air
MS-06	568429-006	09/22/26 08:38	Air
MS-11	568429-007	09/22/26 08:59	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: 568429 Project No: CHIQUITA WEEKLY AIR Location: Chiquita Canyon Landfill Air/Odor Sampling Date Received: 09/22/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 09/22/26. 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 and EPA TO-15 SIM):
No analytical problems were encountered.

Gaseous Sulfur by GC/SCD (SCAQMD 307-91):
No analytical problems were encountered.

COC instructions can be found under the instructions tab

Air Media Chain of Custody

Onterris

Select Testing Laboratory

LAB-COR-GF001-00 Page 1 of 1

Client:	SCS Engineers
Address:	3900 Kilroy Airport way Suite 300
City/State/ZIP:	Long Beach / CA / 90806
Phone|Email:	562-355-6334 / rhuff@scsengineers.com
Collected By:	Aiden Sanchez-orue

Client Contact Name:	Roy Huff
Project Name|Number:	Chiquita canyon Landfill Air/odor sampling
Site Address:	Valencia, CA
Invoice Info|PO#|Quote#:	

568429

Analysis Requested

Barometric Pressure (in Hg): 30

Ambient Air Temp (°F): 66

	Sample Identification	Matrix	Sample Type	Media Type	Media ID	Flow Controller ID	Date (mm/dd/yyy) Start	Date (mm/dd/yyy) Stop	Time (24hr. Clock) Start	Time (24hr. Clock) Stop	Initial/Final Pressure (in Hg)		Initial/Final Canister Temp (°F)		Final Volume (m^3,mL,L)	TO15 SIM	TO15 Scan-Acrolein	307.91 Sulfur		
1	MS-07	A	X	C	C70650	A70435	9/21/26	9/22/26	0729	0729	-30	-6				X	X	X		
2	MS-12	A	X	C	C70782	A70641	9/21/26	9/22/26	0740	0740	-30	-6				X	X	X		
3	MS-08	A	X	C	C70450	A70439	9/21/26	9/22/26	0751	0751	-29	-6				X	X	X		
4	MS-09	A	X	C	C70881	A70459	9/21/26	9/22/26	0805	0805	-29	-5				X	X	X		
5	MS-10	A	X	C	C70416	A70027	9/21/26	9/22/26	0816	0816	-30	-7				X	X	X		
6	MS-06	A	X	C	C70845	A70523	9/21/26	9/22/26	0838	0838	-28	-0				X	X	X		
7	MS-11	A	X	C	C70814	A70675	9/21/26	9/22/26	0859	0859	-28	-4				X	X	X		
8																				
9																				
10																				

↓ Relinquished By ↓	↓ Date ↓	↓ Time ↓	↓ Received By ↓	↓ Date ↓	↓ Time ↓
Aiden Sanchez-orue	9/22/26	1226		9/22/26	1226

↑ mm/dd/yyyy ↑ 24hr ↑ clock ↑ mm/dd/yyyy ↑ 24hr ↑ clock

Standard [X] 1 Day [ ] 2 Day [ ] 3 Day [ ] 5 Day [ ]

All TATs Subject to Approval by Onterris Laboratories, LLC

Comments

Workorder #

Login 568429

Matrix: **A**=Ambient|**H**=Headspace|**I**=Indoor|**LV**=Landfill/Vent Gas|**PM**=Particulate Matter|**S**=Source|**V**=Vapor/Soil Vapor|**W**=Worker exposure|**X**=Other

Sample Type: **B**=Blank|**C**=Composite|**Co**=Co-located|**D**=Duplicate|**G**=Grab|**S**=Spike|**X**=Other

Media Type: **B**=Bag|**Bd**=Badge|**C**=Canister|**F**=Filter|**L**=Liquid|**P**=PUF|**S**=Sampling bomb|**T**=Tube|**TD**=Thermal Desorption|**X**=Other

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SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 9/22/26 Job#: 568429 Client: SCS Engineers - Long Beach

Section 2: Shipping / Custody **Are custody seals present?** ☐ Yes ☒ No
Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples
☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info: _____

Section 3a: Condition / Packaging ☐ **Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)**
Date Opened 9/22/26 By (initials) JXR Type of ice used: ☐ Wet ☐ Blue/Gel ☒ None
☐ Samples were received the day of their collection and on ice; cooling process had begun
☒ Sample matrix doesn't require cooling (e.g. air cans/bags, paint chips for metals). (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 sample collector (individual, group, or automated sampling device) identified 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?		X	
7) Does the container count match the CoC?	✔		
8) Was sufficient sample volume / mass received for the analyses requested?	✔		
9) Were samples received in proper containers for the analyses requested?	✔		
10) Were samples received with > 1/2 holding time remaining?	✔		
11) Are samples properly preserved, as indicated by CoC / labels?	✔		
12) Unpreserved VOAs received - If necessary, was the hold time changed in LIMS?			✔
13) Are VOA vials free from headspace/bubbles > 6mm?			✔

Section 5: Explanations / Comments
(If no comments are made, then no discrepancies noted.)

4.6*: No dates or times on tags. C.R. 9/22/26
Sample -007 has a canister ID of C70514 ~~but C~~ per the COC, but C70418 per canister

☐ **No additional discrepancies**

Form Completed By (print): ABD **(sign):** AdJ

Date Labeled: 9/22/26 **By (print):** AGR **(sign):** AdJ for AGR

Outlook

[External] - Re: Discrepancies - SCSLB - LR# 568429

From Charles Roberts <croberts@resenvironmental.com>
Date Tue 9/22/2026 2:23 PM
To David Tripp <david.tripp@onterris.com>
Cc Lea Constable <lea.leatherman@onterris.com>

1 attachment (65 KB)
COC Correction.pdf;

Hi Dave,

Here is the corrected COC for the sampling. On a side note, there are no controller ID's for next week's samples on the tags provided. I have told my tech to use the canister and controller that use the individual boxes to keep them tagged together.

Thank you,

RES Environmental Inc.

Charles Roberts
Air Quality Specialist III
RES Environmental Inc.
865 Via Lata, Colton, CA 92324
Mobile: 626.622.2268
croberts@resenvironmental.com

From: David Tripp <david.tripp@onterris.com>
Sent: Tuesday, September 22, 2026 1:59 PM
To: Charles Roberts <croberts@resenvironmental.com>
Cc: Lea Constable <lea.leatherman@onterris.com>
Subject: Fw: Discrepancies - SCSLB - LR# 568429

Hi Charles - could you send over an updated COC with the correction made based on the below information please?

Thanks!

David Tripp
Senior Project Manager • Laboratories
Mobile +1 657.581.4710

COC instructions can be found under the instructions tab

Air Media Chain of Custody

Onterris™

Select Testing Laboratory

LAB-COR-GF001-00 Page 1 of 1

Client:	SCS Engineers
Address:	3900 Kilroy Airport way suite 300
City/State/ZIP:	Long Beach / CA / 90806
Phone|Email:	562-355-6334 / rhuff@scsengineers.com
Collected By:	Aiden Sanchez-orue

Client Contact Name:	Ray HUFF
Project Name|Number:	Chiquita canyon Landfill Air/odor Sampling
Site Address:	Valencia, CA
Invoice Info|PO#|Quote#:	

Analysis Requested

Barometric Pressure (in Hg): 30

Ambient Air Temp (°F): 66

	Sample Identification	Matrix	Sample Type	Media Type	Media ID	Flow Controller ID	Date (mm/dd/yyy) Start	Date (mm/dd/yyy) Stop	Time (24hr. Clock) Start	Time (24hr. Clock) Stop	Initial/Final Pressure (in Hg)		Initial/Final Canister Temp (°F)		Final Volume (m^3,mL,L)	TO15 STM	TO15 SCAN-Acrolein	307.91 Sulfur		
1	MS-07	A	X	C	C70650	A70435	9/21/26	9/22/26	0729	0729	-30	-6				X	X	X		
2	MS-12	A	X	C	C70782	A70641	9/21/26	9/22/26	0740	0740	-30	-6				X	X	X		
3	MS-08	A	X	C	C70450	A70439	9/21/26	9/22/26	0751	0751	-29	-6				X	X	X		
4	MS-09	A	X	C	C70881	A70459	9/21/26	9/22/26	0805	0805	-29	-5				X	X	X		
5	MS-10	A	X	C	C70416	A70027	9/21/26	9/22/26	0816	0816	-30	-7				X	X	X		
6	MS-06	A	X	C	C70845	A70523	9/21/26	9/22/26	0838	0838	-28	-0				X	X	X		
7	MS-11	A	X	C	~~C70844~~ C70418	A70675	9/21/26	9/22/26	0859	0859	-28	-4				X	X	X		
8					C70418															
9																				
10																				

↓ Relinquished By ↓	↓ Date ↓	↓ Time ↓	↓ Received By ↓	↓ Date ↓	↓ Time ↓
Aiden Sanchez-orue	9/22/26	1226		9/22/26	1226
	↑ mm/dd/yyyy ↑	24hr ↑ clock		↑ mm/dd/yyyy ↑	24hr ↑ clock

Standard [X] 1 Day [ ] 2 Day [ ] 3 Day [ ] 5 Day [ ]

All TATs Subject to Approval by Onterris Laboratories, LLC

Comments

Workorder #

Matrix: A=Ambient|H=Headspace|I=Indoor|LV=Landfill/Vent Gas|PM=Particulate Matter|S=Source|V=Vapor/Soil Vapor|W=Worker exposure|X=Other

Sample Type: B=Blank|C=Composite|Co=Co-located|D=Duplicate|G=Grab|S=Spike|X=Other

Media Type: B=Bag|Bd=Badge|C=Canister|F=Filter|L=Liquid|P=PUF|S=Sampling bomb|T=Tube|TD=Thermal Desorption|X=Other

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Analysis Results for 568429

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

Lab Job #: 568429
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 09/22/26

Sample ID: MS-07 **Lab ID: 568429-001** **Collected: 09/22/26 07:29**
Matrix: Air

568429-001 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	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Freon 12	**0.51**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Chloromethane	**0.64**		ppbv	0.074	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Freon 114	**0.024**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Vinyl Chloride	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Bromomethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Chloroethane	**0.018**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Vinyl bromide	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Trichlorofluoromethane	**0.27**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,1-Dichloroethene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Methylene Chloride	**0.11**		ppbv	0.074	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Freon 113	**0.085**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,1-Dichloroethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Chloroform	**0.025**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2-Dichloroethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,1,1-Trichloroethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Benzene	**0.10**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Carbon Tetrachloride	**0.11**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2-Dichloropropane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Bromodichloromethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Trichloroethene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,1,2-Trichloroethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Toluene	**0.15**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Dibromochloromethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2-Dibromoethane	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Tetrachloroethene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Chlorobenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Ethylbenzene	**0.017**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
m,p-Xylenes	**0.043**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Bromoform	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Styrene	**0.018**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
o-Xylene	**0.018**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
2-Chlorotoluene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD

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

Analysis Results for 568429

568429-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,3-Dichlorobenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,4-Dichlorobenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2-Dichlorobenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Hexachlorobutadiene	ND		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Xylene (total)	**0.061**		ppbv	0.015	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1.5	416491	09/23/26 10:12	09/23/26 10:12	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.30	1.5	416593	09/24/26 20:59	09/24/26 20:59	OHD
Acrolein	ND		ug/m3	0.68	1.5	416593	09/24/26 20:59	09/24/26 20:59	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1.5	416593	09/24/26 20:59	09/24/26 20:59	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	14.9	1.5	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-12	Lab ID: 568429-002	Collected: 09/22/26 07:40
	Matrix: Air	

568429-002 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	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Freon 12	**0.37**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Chloromethane	**0.45**		ppbv	0.050	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Freon 114	**0.017**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Chloroethane	**0.036**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Methylene Chloride	**0.081**		ppbv	0.050	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Freon 113	**0.058**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Chloroform	**0.017**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Benzene	**0.12**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Toluene	**0.23**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Ethylbenzene	**0.019**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
m,p-Xylenes	**0.053**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Styrene	**0.011**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
o-Xylene	**0.021**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2,4-Trimethylbenzene	**0.017**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD

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

Analysis Results for 568429

568429-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Xylene (total)	**0.074**		ppbv	0.010	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	416491	09/23/26 10:44	09/23/26 10:44	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.29	1.5	416593	09/24/26 21:51	09/24/26 21:51	OHD
Acrolein	ND		ug/m3	0.67	1.5	416593	09/24/26 21:51	09/24/26 21:51	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1.5	416593	09/24/26 21:51	09/24/26 21:51	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	14.6	1.5	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-08	Lab ID: 568429-003	Collected: 09/22/26 07:51
	Matrix: Air	

568429-003 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	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Freon 12	**0.36**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Chloromethane	**0.45**		ppbv	0.050	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Freon 114	**0.016**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Chloroethane	**0.017**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Methylene Chloride	**0.072**		ppbv	0.050	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Freon 113	**0.058**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Chloroform	**0.017**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Benzene	**0.13**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Toluene	**0.21**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Ethylbenzene	**0.011**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
m,p-Xylenes	**0.027**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Styrene	**0.011**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
o-Xylene	**0.012**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2,4-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD

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

Analysis Results for 568429

568429-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Xylene (total)	**0.039**		ppbv	0.010	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1	416491	09/23/26 11:17	09/23/26 11:17	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.31	1.5	416593	09/24/26 22:43	09/24/26 22:43	OHD
Acrolein	ND		ug/m3	0.70	1.5	416593	09/24/26 22:43	09/24/26 22:43	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1.5	416593	09/24/26 22:43	09/24/26 22:43	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	15.3	1.5	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-09	Lab ID: 568429-004	Collected: 09/22/26 08:05
	Matrix: Air	

568429-004 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	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Freon 12	**0.36**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Chloromethane	**0.44**		ppbv	0.050	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Freon 114	**0.016**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Chloroethane	**0.011**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Methylene Chloride	**0.074**		ppbv	0.050	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Freon 113	**0.057**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Chloroform	**0.029**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2-Dichloroethane	**0.011**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Benzene	**0.088**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Toluene	**0.14**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Ethylbenzene	**0.023**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
m,p-Xylenes	**0.059**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Styrene	**0.042**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
o-Xylene	**0.023**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2,4-Trimethylbenzene	**0.015**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD

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

Analysis Results for 568429

568429-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Xylene (total)	**0.082**		ppbv	0.010	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	416491	09/23/26 11:49	09/23/26 11:49	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.29	1.4	416593	09/24/26 23:34	09/24/26 23:34	OHD
Acrolein	ND		ug/m3	0.66	1.4	416593	09/24/26 23:34	09/24/26 23:34	OHD
Surrogates				**Limits**					
Bromofluorobenzene	103%		%REC	60-140	1.4	416593	09/24/26 23:34	09/24/26 23:34	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	14.5	1.4	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-10	Lab ID: 568429-005	Collected: 09/22/26 08:16
	Matrix: Air	

568429-005 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	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Freon 12	**0.35**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Chloromethane	**0.44**		ppbv	0.050	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Freon 114	**0.016**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Chloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Methylene Chloride	**0.076**		ppbv	0.050	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Freon 113	**0.058**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Chloroform	**0.028**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2-Dichloroethane	**0.010**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Benzene	**0.10**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Carbon Tetrachloride	**0.073**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Toluene	**0.13**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Ethylbenzene	**0.020**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
m,p-Xylenes	**0.054**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Styrene	**0.053**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
o-Xylene	**0.022**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2,4-Trimethylbenzene	**0.031**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD

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

Analysis Results for 568429

568429-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Xylene (total)	**0.075**		ppbv	0.010	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	416491	09/23/26 12:21	09/23/26 12:21	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.31	1.5	416593	09/25/26 00:26	09/25/26 00:26	OHD
Acrolein	ND		ug/m3	0.71	1.5	416593	09/25/26 00:26	09/25/26 00:26	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1.5	416593	09/25/26 00:26	09/25/26 00:26	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	15.5	1.6	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-06	Lab ID: 568429-006	Collected: 09/22/26 08:38
	Matrix: Air	

568429-006 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	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Freon 12	**0.36**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Chloromethane	**0.43**		ppbv	0.050	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Freon 114	**0.016**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Chloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Methylene Chloride	**0.081**		ppbv	0.050	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Freon 113	**0.057**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Chloroform	**0.020**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Benzene	**0.11**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Toluene	**0.13**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Ethylbenzene	**0.017**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
m,p-Xylenes	**0.040**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Styrene	**0.082**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
o-Xylene	**0.016**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2,4-Trimethylbenzene	**0.012**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD

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

Analysis Results for 568429

568429-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Xylene (total)	**0.056**		ppbv	0.010	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	416491	09/23/26 12:53	09/23/26 12:53	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.26	1.3	416593	09/25/26 01:18	09/25/26 01:18	OHD
Acrolein	ND		ug/m3	0.61	1.3	416593	09/25/26 01:18	09/25/26 01:18	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1.3	416593	09/25/26 01:18	09/25/26 01:18	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	13.2	1.3	416489	09/23/26	09/23/26	MXH

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Analysis Results for 568429

Sample ID: MS-11	Lab ID: 568429-007	Collected: 09/22/26 08:59
	Matrix: Air	

568429-007 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	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Freon 12	**0.34**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Chloromethane	**0.64**		ppbv	0.050	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Freon 114	**0.016**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Vinyl Chloride	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Bromomethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Chloroethane	**0.032**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Vinyl bromide	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Methylene Chloride	**0.075**		ppbv	0.050	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Freon 113	**0.057**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Chloroform	**0.025**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Benzene	**0.20**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Bromodichloromethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Trichloroethene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Toluene	**1.0**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Dibromochloromethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Tetrachloroethene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Chlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Ethylbenzene	**0.015**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
m,p-Xylenes	**0.040**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Bromoform	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Styrene	**0.027**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
o-Xylene	**0.016**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2,4-Trimethylbenzene	**0.012**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Benzyl chloride	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD

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

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Analysis Results for 568429

568429-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Xylene (total)	**0.055**		ppbv	0.010	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1	416491	09/23/26 13:26	09/23/26 13:26	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.30	1.5	416593	09/25/26 02:10	09/25/26 02:10	OHD
Acrolein	ND		ug/m3	0.70	1.5	416593	09/25/26 02:10	09/25/26 02:10	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1.5	416593	09/25/26 02:10	09/25/26 02:10	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Carbonyl Sulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Sulfur Dioxide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Methyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Ethyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Sulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Carbon Disulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Thiophene	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Sulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Dimethyl Disulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Tetrahydrothiophene	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Diethyl Disulfide	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Total Non-Target as H2S	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH
Total Sulfur as H2S	ND		ppbv	15.2	1.5	416489	09/23/26	09/23/26	MXH

ND Not Detected

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

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1417345**	**Batch:**	**416593**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1417345 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	11.02	10.00	ppbv	110%		70-130
Surrogates						
Bromofluorobenzene	9.941	10.00	ppbv	99%		60-140

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1417346**	**Batch:**	**416593**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1417346 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Acrolein	11.25	10.00	ppbv	112%		70-130	2	25
Surrogates								
Bromofluorobenzene	9.973	10.00	ppbv	100%		60-140		

Type:	**Blank**	**Lab ID:**	**QC1417347**	**Batch:**	**416593**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1417347 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Acrolein	ND		ppbv	0.20	09/24/26 12:05	09/24/26 12:05
Surrogates				**Limits**		
Bromofluorobenzene	100%		%REC	60-140	09/24/26 12:05	09/24/26 12:05

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Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1416957**	**Batch:**	**416491**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1416957 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	223.1	200.0	pptv	112%		70-130
1,1,1,2-Tetrachloroethane	241.0	200.0	pptv	120%		70-130
Freon 12	176.8	200.0	pptv	88%		70-130
Chloromethane	172.6	200.0	pptv	86%		70-130
Freon 114	201.8	200.0	pptv	101%		70-130
Vinyl Chloride	175.3	200.0	pptv	88%		70-130
Bromomethane	191.3	200.0	pptv	96%		70-130
Chloroethane	181.2	200.0	pptv	91%		70-130
Vinyl bromide	194.5	200.0	pptv	97%		70-130
Trichlorofluoromethane	191.5	200.0	pptv	96%		70-130
1,1-Dichloroethene	185.0	200.0	pptv	92%		70-130
Methylene Chloride	177.4	200.0	pptv	89%		70-130
Freon 113	185.9	200.0	pptv	93%		70-130
trans-1,2-Dichloroethene	160.8	200.0	pptv	80%		70-130
1,1-Dichloroethane	162.5	200.0	pptv	81%		70-130
cis-1,2-Dichloroethene	188.3	200.0	pptv	94%		70-130
Chloroform	193.6	200.0	pptv	97%		70-130
1,2-Dichloroethane	185.7	200.0	pptv	93%		70-130
1,1,1-Trichloroethane	194.5	200.0	pptv	97%		70-130
Benzene	182.8	200.0	pptv	91%		70-130
Carbon Tetrachloride	198.2	200.0	pptv	99%		70-130
1,2-Dichloropropane	196.9	200.0	pptv	98%		70-130
Bromodichloromethane	203.2	200.0	pptv	102%		70-130
Trichloroethene	202.8	200.0	pptv	101%		70-130
cis-1,3-Dichloropropene	199.2	200.0	pptv	100%		70-130
trans-1,3-Dichloropropene	201.6	200.0	pptv	101%		70-130
1,1,2-Trichloroethane	200.4	200.0	pptv	100%		70-130
Toluene	187.0	200.0	pptv	94%		70-130
Dibromochloromethane	203.6	200.0	pptv	102%		70-130
1,2-Dibromoethane	200.5	200.0	pptv	100%		70-130
Tetrachloroethene	203.2	200.0	pptv	102%		70-130
Chlorobenzene	224.0	200.0	pptv	112%		70-130
Ethylbenzene	204.7	200.0	pptv	102%		70-130
m,p-Xylenes	410.8	400.0	pptv	103%		70-130
Bromoform	235.9	200.0	pptv	118%		70-130
Styrene	201.5	200.0	pptv	101%		70-130
o-Xylene	207.3	200.0	pptv	104%		70-130
2-Chlorotoluene	211.6	200.0	pptv	106%		70-130
1,3,5-Trimethylbenzene	199.8	200.0	pptv	100%		70-130
1,2,4-Trimethylbenzene	196.3	200.0	pptv	98%		70-130
Benzyl chloride	213.2	200.0	pptv	107%		70-130
1,3-Dichlorobenzene	220.8	200.0	pptv	110%		70-130
1,4-Dichlorobenzene	218.0	200.0	pptv	109%		70-130
1,2-Dichlorobenzene	219.0	200.0	pptv	110%		70-130
1,2,4-Trichlorobenzene	202.1	200.0	pptv	101%		70-130
Hexachlorobutadiene	227.1	200.0	pptv	114%		70-130
Surrogates						

Batch QC

QC1416957 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	246.0	250.0	pptv	98%		70-130

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Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1416958**	**Batch:**	**416491**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1416958 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	228.7	200.0	pptv	114%		70-130	2	25
1,1,1,2-Tetrachloroethane	243.7	200.0	pptv	122%		70-130	1	25
Freon 12	182.5	200.0	pptv	91%		70-130	3	25
Chloromethane	176.7	200.0	pptv	88%		70-130	2	25
Freon 114	208.3	200.0	pptv	104%		70-130	3	25
Vinyl Chloride	180.2	200.0	pptv	90%		70-130	3	25
Bromomethane	195.4	200.0	pptv	98%		70-130	2	25
Chloroethane	184.4	200.0	pptv	92%		70-130	2	25
Vinyl bromide	199.6	200.0	pptv	100%		70-130	3	25
Trichlorofluoromethane	196.1	200.0	pptv	98%		70-130	2	25
1,1-Dichloroethene	191.2	200.0	pptv	96%		70-130	3	25
Methylene Chloride	181.8	200.0	pptv	91%		70-130	2	25
Freon 113	189.1	200.0	pptv	95%		70-130	2	25
trans-1,2-Dichloroethene	164.7	200.0	pptv	82%		70-130	2	25
1,1-Dichloroethane	166.2	200.0	pptv	83%		70-130	2	25
cis-1,2-Dichloroethene	193.7	200.0	pptv	97%		70-130	3	25
Chloroform	197.6	200.0	pptv	99%		70-130	2	25
1,2-Dichloroethane	189.2	200.0	pptv	95%		70-130	2	25
1,1,1-Trichloroethane	198.7	200.0	pptv	99%		70-130	2	25
Benzene	186.5	200.0	pptv	93%		70-130	2	25
Carbon Tetrachloride	202.8	200.0	pptv	101%		70-130	2	25
1,2-Dichloropropane	202.5	200.0	pptv	101%		70-130	3	25
Bromodichloromethane	207.9	200.0	pptv	104%		70-130	2	25
Trichloroethene	206.9	200.0	pptv	103%		70-130	2	25
cis-1,3-Dichloropropene	203.5	200.0	pptv	102%		70-130	2	25
trans-1,3-Dichloropropene	205.7	200.0	pptv	103%		70-130	2	25
1,1,2-Trichloroethane	204.9	200.0	pptv	102%		70-130	2	25
Toluene	192.2	200.0	pptv	96%		70-130	3	25
Dibromochloromethane	206.9	200.0	pptv	103%		70-130	2	25
1,2-Dibromoethane	205.0	200.0	pptv	102%		70-130	2	25
Tetrachloroethene	207.7	200.0	pptv	104%		70-130	2	25
Chlorobenzene	226.5	200.0	pptv	113%		70-130	1	25
Ethylbenzene	210.1	200.0	pptv	105%		70-130	3	25
m,p-Xylenes	422.2	400.0	pptv	106%		70-130	3	25
Bromoform	239.5	200.0	pptv	120%		70-130	2	25
Styrene	208.4	200.0	pptv	104%		70-130	3	25
o-Xylene	211.4	200.0	pptv	106%		70-130	2	25
2-Chlorotoluene	217.1	200.0	pptv	109%		70-130	3	25
1,3,5-Trimethylbenzene	204.6	200.0	pptv	102%		70-130	2	25
1,2,4-Trimethylbenzene	203.0	200.0	pptv	101%		70-130	3	25
Benzyl chloride	218.8	200.0	pptv	109%		70-130	3	25
1,3-Dichlorobenzene	228.1	200.0	pptv	114%		70-130	3	25
1,4-Dichlorobenzene	224.5	200.0	pptv	112%		70-130	3	25
1,2-Dichlorobenzene	225.6	200.0	pptv	113%		70-130	3	25
1,2,4-Trichlorobenzene	210.8	200.0	pptv	105%		70-130	4	25
Hexachlorobutadiene	236.0	200.0	pptv	118%		70-130	4	25

Batch QC

QC1416958 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	245.5	250.0	pptv	98%		70-130		

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Batch QC

Type:	**Blank**	**Lab ID:**	**QC1416959**	**Batch:**	**416491**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1416959 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,1,1,2-Tetrachloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Freon 12	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Chloromethane	ND		pptv	50	09/23/26 09:04	09/23/26 09:04
Freon 114	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Vinyl Chloride	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Bromomethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Chloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Vinyl bromide	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Trichlorofluoromethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,1-Dichloroethene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Methylene Chloride	ND		pptv	50	09/23/26 09:04	09/23/26 09:04
Freon 113	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
trans-1,2-Dichloroethene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,1-Dichloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
cis-1,2-Dichloroethene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Chloroform	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2-Dichloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,1,1-Trichloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Benzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Carbon Tetrachloride	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2-Dichloropropane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Bromodichloromethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Trichloroethene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
cis-1,3-Dichloropropene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
trans-1,3-Dichloropropene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,1,2-Trichloroethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Toluene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Dibromochloromethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2-Dibromoethane	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Tetrachloroethene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Chlorobenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Ethylbenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
m,p-Xylenes	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Bromoform	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Styrene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
o-Xylene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
2-Chlorotoluene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,3,5-Trimethylbenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2,4-Trimethylbenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Benzyl chloride	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,3-Dichlorobenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,4-Dichlorobenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2-Dichlorobenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
1,2,4-Trichlorobenzene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Hexachlorobutadiene	ND		pptv	10	09/23/26 09:04	09/23/26 09:04
Xylene (total)	ND		pptv	10	09/23/26 09:04	09/23/26 09:04

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Batch QC

QC1416959 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	93%		%REC	70-130	09/23/26 09:04	09/23/26 09:04

Type: Blank **Lab ID:** QC1416946 **Batch:** 416489
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1416946 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Hydrogen Sulfide	ND		ppbv	10.0	09/23/26	09/23/26
Carbonyl Sulfide	ND		ppbv	10.0	09/23/26	09/23/26
Sulfur Dioxide	ND		ppbv	10.0	09/23/26	09/23/26
Methyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
Ethyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
Dimethyl Sulfide	ND		ppbv	10.0	09/23/26	09/23/26
Carbon Disulfide	ND		ppbv	10.0	09/23/26	09/23/26
iso-Propyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
tert-Butyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
n-Propyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
sec-Butyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
Thiophene	ND		ppbv	10.0	09/23/26	09/23/26
iso-Butyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
Diethyl Sulfide	ND		ppbv	10.0	09/23/26	09/23/26
n-Butyl Mercaptan	ND		ppbv	10.0	09/23/26	09/23/26
Dimethyl Disulfide	ND		ppbv	10.0	09/23/26	09/23/26
2 & 3-Methyl Thiophene	ND		ppbv	10.0	09/23/26	09/23/26
Tetrahydrothiophene	ND		ppbv	10.0	09/23/26	09/23/26
2 & 3-Ethyl Thiophene	ND		ppbv	10.0	09/23/26	09/23/26
2,5 Dimethylthiophene	ND		ppbv	10.0	09/23/26	09/23/26
Diethyl Disulfide	ND		ppbv	10.0	09/23/26	09/23/26
Total Non-Target as H2S	ND		ppbv	10.0	09/23/26	09/23/26
Total Reduced Sulfur as H2S	ND		ppbv	10.0	09/23/26	09/23/26
Total Sulfur as H2S	ND		ppbv	10.0	09/23/26	09/23/26

Type: Lab Control Sample **Lab ID:** QC1416947 **Batch:** 416489
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1416947 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	960.0	1000	ppbv	96%		90-110
Carbon Disulfide	1,038	1000	ppbv	104%		90-110
iso-Propyl Mercaptan	1,004	1000	ppbv	100%		90-110
Thiophene	1,045	1000	ppbv	105%		90-110

Type: Lab Control Sample **Lab ID:** QC1416948 **Batch:** 416489
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1416948 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	928.0	1000	ppbv	93%		90-110
Carbon Disulfide	1,005	1000	ppbv	101%		90-110
iso-Propyl Mercaptan	971.0	1000	ppbv	97%		90-110
Thiophene	1,003	1000	ppbv	100%		90-110

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Batch QC

Type:	Lab Control Sample	Lab ID:	QC1416949	Batch:	416489
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1416949 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	977.0	1000	ppbv	98%		90-110
Carbon Disulfide	1,052	1000	ppbv	105%		90-110
iso-Propyl Mercaptan	1,007	1000	ppbv	101%		90-110
Thiophene	1,045	1000	ppbv	105%		90-110

Type:	Sample Duplicate	Lab ID:	QC1416950	Batch:	416489
Matrix (Source ID):	Air (568482-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1416950 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	DF
Hydrogen Sulfide	ND	ND	ppbv			25	2
Carbonyl Sulfide	ND	ND	ppbv			25	2
Sulfur Dioxide	ND	ND	ppbv			25	2
Methyl Mercaptan	ND	ND	ppbv			25	2
Ethyl Mercaptan	ND	ND	ppbv			25	2
Dimethyl Sulfide	ND	ND	ppbv			25	2
Carbon Disulfide	ND	ND	ppbv			25	2
iso-Propyl Mercaptan	ND	ND	ppbv			25	2
tert-Butyl Mercaptan	ND	ND	ppbv			25	2
n-Propyl Mercaptan	ND	ND	ppbv			25	2
sec-Butyl Mercaptan	ND	ND	ppbv			25	2
Thiophene	ND	ND	ppbv			25	2
iso-Butyl Mercaptan	ND	ND	ppbv			25	2
Diethyl Sulfide	ND	ND	ppbv			25	2
n-Butyl Mercaptan	ND	ND	ppbv			25	2
Dimethyl Disulfide	ND	ND	ppbv			25	2
2 & 3-Methyl Thiophene	ND	ND	ppbv			25	2
Tetrahydrothiophene	ND	ND	ppbv			25	2
2 & 3-Ethyl Thiophene	ND	ND	ppbv			25	2
2,5 Dimethylthiophene	ND	ND	ppbv			25	2
Diethyl Disulfide	ND	ND	ppbv			25	2
Total Non-Target as H2S	ND	ND	ppbv			25	2
Total Reduced Sulfur as H2S	ND	ND	ppbv			25	2
Total Sulfur as H2S	ND	ND	ppbv			25	2

Type:	Sample Spike	Lab ID:	QC1416951	Batch:	416489
Matrix (Source ID):	Air (568482-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1416951 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Hydrogen Sulfide	1,804	ND	2022	ppbv	89%		80-120	4
Carbon Disulfide	1,941	ND	2022	ppbv	96%		80-120	4
iso-Propyl Mercaptan	1,868	ND	2022	ppbv	92%		80-120	4
Thiophene	1,836	ND	2022	ppbv	91%		80-120	4

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1416952**	**Batch:**	**416489**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1416952 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	903.0	1000	ppbv	90%		90-110
Carbon Disulfide	980.0	1000	ppbv	98%		90-110
iso-Propyl Mercaptan	928.0	1000	ppbv	93%		90-110
Thiophene	983.0	1000	ppbv	98%		90-110

Type:	**Lab Control Sample**	**Lab ID:**	**QC1416953**	**Batch:**	**416489**
Matrix:	**Air**	**Method:**	**SCAQMD 307-91**	**Prep Method:**	**METHOD**

QC1416953 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	950.0	1000	ppbv	95%		90-110
Carbon Disulfide	981.0	1000	ppbv	98%		90-110
iso-Propyl Mercaptan	934.0	1000	ppbv	93%		90-110
Thiophene	977.0	1000	ppbv	98%		90-110

ND Not Detected

CLIENT	: SCS Engineers
PROJECT NAME	: Chiquita Landfill Air/Odor Sampling
AAC PROJECT NO.	: 262145
REPORT DATE	: 10/02/2026

On September 22nd 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	262145-94481
MS-12	262145-94482
MS-08	262145-94483
MS-09	262145-94484
MS-10	262145-94485
MS-06	262145-94486
MS-11	262145-94487

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

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

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

Sucha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262145
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/21-22/2026
RECEIVING DATE : 09/22/2026
ANALYSIS DATE : 09/22/2026
REPORT DATE : 10/02/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	262145-94481	262145-94482	262145-94483	262145-94484
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262145
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/21-22/2026
RECEIVING DATE : 09/22/2026
ANALYSIS DATE : 09/22/2026
REPORT DATE : 10/02/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	262145-94485	262145-94486	262145-94487
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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

Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 9/22/2026
Analyst: NR/MP
Units: ppbV

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

Opening Calibration Verification Standard

501.3 ppbV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11933	505	100.7	1.5
Duplicate	12048	510	101.7	0.6
Triplicate	12363	523	104.4	2.1

513.3 ppbV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	11563	513	99.9	2.1
Duplicate	11897	527	102.8	0.8
Triplicate	11962	530	103.3	1.3

522.3 ppbV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	12374	523	100.1	1.7
Duplicate	12478	527	100.9	0.8
Triplicate	12894	545	104.3	2.5

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID 262040-94047**

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<PQL	<PQL	0.0	0.0
MeSH	<PQL	<PQL	0.0	0.0
DMS	<PQL	<PQL	0.0	0.0

Matrix Spike & Duplicate **Sample ID 262040-94047 x2**

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	250.6	258.8	244.7	103.2	97.6	5.6
MeSH	<PQL	256.6	255.6	248.9	99.6	97.0	2.6
DMS	<PQL	261.1	267.8	255.4	102.5	97.8	4.7

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	501.3	488.3	97.4
MeSH	513.3	500.2	97.5
DMS	522.3	496.1	95.0

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

PQL = 50.0 ppbV

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CHAIN OF CUSTODY RECORD 26145

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

No. Of Containers: 7

ANALYSES

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 Sulfur					Remarks
MS-07	9-21/22-26	0729-0729	94481	10 Liter Bag	X					
MS-12	9-21/22-26	0740-0740	94482	10 Liter Bag	X					
MS-08	9-21/22-26	0751-0751	94483	10 Liter Bag	X					
MS-09	9-21/22-26	0805-0805	94484	10 Liter Bag	X					
MS-10	9-21/22-26	0816-0816	94485	10 Liter Bag	X					
MS-06	9-21/22-26	0838-0838	94486	10 Liter Bag	X					
MS-11	9-21/22-26	0859-0859	94487	10 Liter Bag	X					

Relinquished by: (Signature) [signature]	**Date** 9/22/26	**Time** 1020	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received for Laboratory: (Signature)** [signature]	**Date** 9/22/26	**Time** 1020
Sample Disposal Method:	**Disposed of by: (Signature)**			**Date**	**Time**

Sample Collector

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

Analytical Laboratory

AAC Ventura

Onterris™

Sample Summary

Raymond Huff SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806	Lab Job #: Project No: Location: Date Received:	568929 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/29/26

Sample ID	Lab ID	Collected	Matrix
MS-07	568929-001	09/29/26 07:18	Air
MS-12	568929-002	09/29/26 07:30	Air
MS-08	568929-003	09/29/26 07:42	Air
MS-09	568929-004	09/29/26 07:53	Air
MS-10	568929-005	09/29/26 08:05	Air
MS-06	568929-006	09/29/26 08:26	Air
MS-11	568929-007	09/29/26 08:48	Air

Case Narrative

SCS Engineers - Long Beach 3900 Kilroy Airport Way Suite 300 Long Beach, CA 90806 Raymond Huff	Lab Job Number: Project No: Location: Date Received:	568929 CHIQUITA WEEKLY AIR Chiquita Canyon Landfill Air/Odor Sampling 09/29/26

- This data package contains sample and QC results for seven air samples, requested for the above referenced project on 09/29/26. 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 and EPA TO-15 SIM):
No analytical problems were encountered.

Gaseous Sulfur by GC/SCD (SCAQMD 307-91):
No analytical problems were encountered.

COC instructions can be found under the instructions tab

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Air Media Chain of Custody

Select Testing Laboratory

LAB-COR-GF001-00 | Page 1 of 1

Client:	SCS Engineers
Address:	3900 Kilroy Airport Way suite 300
City/State/ZIP:	Long Beach / CA / 90806
Phone|Email:	562-355-6334 / rhuff@scsengineers.com
Collected By:	Aiden Sanchez-Orue

Project Manager:	Roy Huff
Project Name|Number:	Chiquita Canyon Landfill Air/Odor Sampling
Site Address:	Valencia, CA
Invoice Info|PO#|Quote#:	

568929

Barometric Pressure (in Hg):

Ambient Air Temp (°F):

Analysis Requested

	Sample Identification	Matrix	Sample Type	Media Type	Media ID	Flow Controller ID	Sample Start/Stop Date (↓mm/dd/yyyy↓)		Sample Start/Stop Time (24hr ↓ clock)		Initial/Final Pressure (in Hg)		Initial/Final Canister Temp (°F)		Final Volume (m^3,mL,L)	TO15 SIM	TO15 scan-Acrolein	307.91 Sulfur		
1	MS-07	A	X	C	C70018	A70548	9-28-26	9-29-26	0718	0718	-30	-2				X	X	X		
2	MS-12	A	X	C	C70660	A70521	9-28-26	9-29-26	0730	0730	-27	-8				X	X	X		
3	MS-08	A	X	C	C70902	A70078	9-28-26	9-29-26	0742	0742	-29	-7				X	X	X		
4	MS-09	A	X	C	C70848	A70576	9-28-26	9-29-26	0753	0753	-29	-6				X	X	X		
5	MS-10	A	X	C	C70831	A70097	9-28-26	9-29-26	0805	0805	-29	-5				X	X	X		
6	MS-06	A	X	C	C70948	A70581	9-28-26	9-29-26	0826	0826	-29	-7				X	X	X		
7	MS-11	A	X	C	C70059	A70193	9-28-26	9-29-26	0848	0848	-29	-4				X	X	X		
8																				
9																				
10																				

↓ Relinquished By ↓	↓ Date ↓	↓ Time ↓	↓ Received By ↓	↓ Date ↓	↓ Time ↓
Aiden Sanchez-Orue	9/29/26	1452		9/29/26	1452

↑ mm/dd/yyyy ↑ 24hr ↑ clock ↑ mm/dd/yyyy ↑ 24hr ↑ clock

Standard [X] 1 Day [ ] 2 Day [ ] 3 Day [ ] 5 Day [ ]

All TATs Subject to Approval by Onterris Laboratories, LLC

Comments

Workorder #

Login 568929

Matrix: **A**=Ambient|**H**=Headspace|**I**=Indoor|**LV**=Landfill/Vent Gas|**PM**=Particulate Matter|**S**=Source|**V**=Vapor/Soil Vapor|**W**=Worker exposure|**X**=Other

Sample Type: **B**=Blank|**C**=Composite|**Co**=Co-located|**D**=Duplicate|**G**=Grab|S=Spike|**X**=Other

Media Type: **B**=Bag|**Bd**=Badge|**C**=Canister|**F**=Filter|**L**=Liquid|**P**=PUF|**S**=Sampling bomb|**T**=Tube|**TD**=Thermal Desorption|**X**=Other

Unless otherwise agreed in writing, these services are provided pursuant to the terms and conditions as set forth at onterris.com/tern this order is **expressly limited** to these terms and conditions

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SAMPLE RECEIPT CHECKLIST

Section 1: General Info
Date Received: 9/29/26 Job#: 568929 Client: SCS Engineers

Section 2: Shipping / Custody **Are custody seals present?** ☐ Yes ☒ No
Custody seals intact on arrival? ☒ N/A ☐ Yes ☐ No ☐ On cooler / box ☐ On samples
☐ Courier ☒ Walk-In ☐ Field Sampling ☐ Shipping Info: _____

Section 3a: Condition / Packaging ☐ **Outside 0.0 - 6.0°C (0.0 - 10.0°C for microbiology) (PM notified)**
Date Opened 9/29/26 By (initials) JXR Type of ice used: ☐ Wet ☐ Blue/Gel ☒ None
☐ Samples were received the day of their collection and on ice; cooling process had begun
☒ Sample matrix doesn't require cooling (e.g. air cans/bags, paint chips for metals). (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 sample collector (individual, group, or automated sampling device) identified 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): ABD **(sign):** ABD

Date Labeled: 9/29/26 **By (print):** NIG **(sign):** ABD for NIG

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Analysis Results for 568929

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

Lab Job #: 568929
Project No: CHIQUITA WEEKLY AIR
Location: Chiquita Canyon Landfill Air/Odor Sampling
Date Received: 09/29/26

Sample ID: MS-07 **Lab ID: 568929-001** **Collected: 09/29/26 07:18**
Matrix: Air

568929-001 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	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Freon 12	**0.36**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Chloromethane	**0.51**		ppbv	0.050	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Freon 114	**0.017**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Chloroethane	**0.014**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Methylene Chloride	**0.11**		ppbv	0.050	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Freon 113	**0.060**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Chloroform	**0.016**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Benzene	**0.15**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Toluene	**0.15**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Ethylbenzene	**0.015**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
m,p-Xylenes	**0.046**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Styrene	**0.024**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
o-Xylene	**0.017**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2,4-Trimethylbenzene	**0.014**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD

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

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Analysis Results for 568929

568929-001 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Xylene (total)	**0.064**		ppbv	0.010	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Surrogates				**Limits**					
Bromofluorobenzene	100%		%REC	60-140	1	417103	09/30/26 10:27	09/30/26 10:27	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.29	1.5	417532	10/05/26 19:42	10/05/26 19:42	OHD
Acrolein	ND		ug/m3	0.68	1.5	417532	10/05/26 19:42	10/05/26 19:42	OHD
Surrogates				**Limits**					
Bromofluorobenzene	112%		%REC	60-140	1.5	417532	10/05/26 19:42	10/05/26 19:42	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	14.7	1.5	417241	10/01/26	10/01/26	MXH

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

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Analysis Results for 568929

Sample ID: MS-12	Lab ID: 568929-002	Collected: 09/29/26 07:30
	Matrix: Air	

568929-002 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	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Freon 12	**0.36**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Chloromethane	**0.50**		ppbv	0.050	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Freon 114	**0.017**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Chloroethane	**0.026**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Freon 113	**0.061**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Chloroform	**0.016**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Benzene	**0.13**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Carbon Tetrachloride	**0.075**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Toluene	**0.13**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Ethylbenzene	**0.014**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
m,p-Xylenes	**0.036**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Styrene	**0.042**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
o-Xylene	**0.015**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2,4-Trimethylbenzene	**0.014**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD

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

Analysis Results for 568929

568929-002 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Xylene (total)	**0.051**		ppbv	0.010	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1	417103	09/30/26 10:59	09/30/26 10:59	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.31	1.6	417532	10/05/26 20:14	10/05/26 20:14	OHD
Acrolein	ND		ug/m3	0.72	1.6	417532	10/05/26 20:14	10/05/26 20:14	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1.6	417532	10/05/26 20:14	10/05/26 20:14	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	15.7	1.6	417241	10/01/26	10/01/26	MXH

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

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Analysis Results for 568929

Sample ID: MS-08	Lab ID: 568929-003	Collected: 09/29/26 07:42
	Matrix: Air	

568929-003 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	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Freon 12	**0.35**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Chloromethane	**0.46**		ppbv	0.052	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Freon 114	**0.016**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Chloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Methylene Chloride	**0.085**		ppbv	0.052	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Freon 113	**0.060**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Chloroform	**0.015**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Benzene	**0.048**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Toluene	**0.075**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Ethylbenzene	**0.011**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
m,p-Xylenes	**0.033**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Styrene	**0.026**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
o-Xylene	**0.013**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2,4-Trimethylbenzene	**0.011**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD

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

Analysis Results for 568929

568929-003 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Xylene (total)	**0.046**		ppbv	0.010	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Surrogates				**Limits**					
Bromofluorobenzene	99%		%REC	60-140	1	417103	09/30/26 11:31	09/30/26 11:31	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.32	1.6	417532	10/05/26 20:46	10/05/26 20:46	OHD
Acrolein	ND		ug/m3	0.74	1.6	417532	10/05/26 20:46	10/05/26 20:46	OHD
Surrogates				**Limits**					
Bromofluorobenzene	97%		%REC	60-140	1.6	417532	10/05/26 20:46	10/05/26 20:46	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	16.1	1.6	417241	10/01/26	10/01/26	MXH

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Analysis Results for 568929

Sample ID: MS-09	Lab ID: 568929-004	Collected: 09/29/26 07:53
	Matrix: Air	

568929-004 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	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Freon 12	**0.36**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Chloromethane	**0.46**		ppbv	0.050	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Freon 114	**0.016**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Chloroethane	**0.015**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Methylene Chloride	**0.12**		ppbv	0.050	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Freon 113	**0.059**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Chloroform	**0.026**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2-Dichloroethane	**0.010**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Benzene	**0.068**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Toluene	**0.15**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Ethylbenzene	**0.021**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
m,p-Xylenes	**0.061**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Styrene	**0.23**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
o-Xylene	**0.025**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2,4-Trimethylbenzene	**0.019**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD

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

Analysis Results for 568929

568929-004 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Xylene (total)	**0.086**		ppbv	0.010	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1	417103	09/30/26 12:03	09/30/26 12:03	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.31	1.5	417532	10/05/26 21:19	10/05/26 21:19	OHD
Acrolein	ND		ug/m3	0.70	1.5	417532	10/05/26 21:19	10/05/26 21:19	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.5	417532	10/05/26 21:19	10/05/26 21:19	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	15.4	1.5	417241	10/01/26	10/01/26	MXH

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Analysis Results for 568929

Sample ID: MS-10	Lab ID: 568929-005	Collected: 09/29/26 08:05
	Matrix: Air	

568929-005 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	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Freon 12	**0.36**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Chloromethane	**0.46**		ppbv	0.050	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Freon 114	**0.017**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Chloroethane	**0.010**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Methylene Chloride	**0.087**		ppbv	0.050	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Freon 113	**0.060**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Chloroform	**0.033**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2-Dichloroethane	**0.010**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Benzene	**0.088**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Carbon Tetrachloride	**0.072**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Toluene	**0.16**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Ethylbenzene	**0.027**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
m,p-Xylenes	**0.092**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Styrene	**0.063**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
o-Xylene	**0.047**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,3,5-Trimethylbenzene	**0.015**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2,4-Trimethylbenzene	**0.055**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD

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

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Analysis Results for 568929

568929-005 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Xylene (total)	**0.14**		ppbv	0.010	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Surrogates				**Limits**					
Bromofluorobenzene	102%		%REC	60-140	1	417103	09/30/26 12:35	09/30/26 12:35	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.30	1.5	417532	10/05/26 21:52	10/05/26 21:52	OHD
Acrolein	ND		ug/m3	0.69	1.5	417532	10/05/26 21:52	10/05/26 21:52	OHD
Surrogates				**Limits**					
Bromofluorobenzene	96%		%REC	60-140	1.5	417532	10/05/26 21:52	10/05/26 21:52	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	15.1	1.5	417241	10/01/26	10/01/26	MXH

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

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Analysis Results for 568929

Sample ID: MS-06	Lab ID: 568929-006	Collected: 09/29/26 08:26
	Matrix: Air	

568929-006 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	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Freon 12	**0.35**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Chloromethane	**0.46**		ppbv	0.050	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Freon 114	**0.016**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Chloroethane	**0.011**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Trichlorofluoromethane	**0.18**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Methylene Chloride	**0.085**		ppbv	0.050	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Freon 113	**0.058**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Chloroform	**0.022**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Benzene	**0.061**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Toluene	**0.11**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Ethylbenzene	**0.017**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
m,p-Xylenes	**0.046**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Styrene	**0.12**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
o-Xylene	**0.019**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2,4-Trimethylbenzene	**0.014**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD

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

Analysis Results for 568929

568929-006 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Xylene (total)	**0.065**		ppbv	0.010	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1	417103	09/30/26 13:07	09/30/26 13:07	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.31	1.5	417532	10/05/26 22:24	10/05/26 22:24	OHD
Acrolein	ND		ug/m3	0.71	1.5	417532	10/05/26 22:24	10/05/26 22:24	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.5	417532	10/05/26 22:24	10/05/26 22:24	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	15.5	1.5	417241	10/01/26	10/01/26	MXH

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Analysis Results for 568929

Sample ID: MS-11	Lab ID: 568929-007	Collected: 09/29/26 08:48
	Matrix: Air	

568929-007 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	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,1,1,2-Tetrachloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Freon 12	**0.37**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Chloromethane	**0.46**		ppbv	0.050	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Freon 114	**0.017**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Vinyl Chloride	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Bromomethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Chloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Vinyl bromide	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Trichlorofluoromethane	**0.19**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,1-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Methylene Chloride	**0.085**		ppbv	0.050	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Freon 113	**0.060**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
trans-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,1-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
cis-1,2-Dichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Chloroform	**0.018**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2-Dichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,1,1-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Benzene	**0.081**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Carbon Tetrachloride	**0.071**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2-Dichloropropane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Bromodichloromethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Trichloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
cis-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
trans-1,3-Dichloropropene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,1,2-Trichloroethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Toluene	**0.087**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Dibromochloromethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2-Dibromoethane	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Tetrachloroethene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Chlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Ethylbenzene	**0.013**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
m,p-Xylenes	**0.040**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Bromoform	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Styrene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
o-Xylene	**0.017**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
2-Chlorotoluene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,3,5-Trimethylbenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2,4-Trimethylbenzene	**0.019**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Benzyl chloride	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,3-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,4-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2-Dichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
1,2,4-Trichlorobenzene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD

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

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Analysis Results for 568929

568929-007 Analyte	Result	Qual	Units	RL	DF	Batch	Prepared	Analyzed	Chemist
Hexachlorobutadiene	ND		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Xylene (total)	**0.057**		ppbv	0.010	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Surrogates				**Limits**					
Bromofluorobenzene	101%		%REC	60-140	1	417103	09/30/26 13:39	09/30/26 13:39	OHD
Method: EPA TO-15 Prep Method: METHOD									
Acrolein	ND		ppbv	0.30	1.5	417532	10/05/26 22:57	10/05/26 22:57	OHD
Acrolein	ND		ug/m3	0.68	1.5	417532	10/05/26 22:57	10/05/26 22:57	OHD
Surrogates				**Limits**					
Bromofluorobenzene	94%		%REC	60-140	1.5	417532	10/05/26 22:57	10/05/26 22:57	OHD
Method: SCAQMD 307-91 Prep Method: METHOD									
Hydrogen Sulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Carbonyl Sulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Sulfur Dioxide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Methyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Ethyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Sulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Carbon Disulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
iso-Propyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
tert-Butyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
n-Propyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
sec-Butyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Thiophene	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
iso-Butyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Sulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
n-Butyl Mercaptan	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Dimethyl Disulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Methyl Thiophene	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Tetrahydrothiophene	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
2 & 3-Ethyl Thiophene	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
2,5 Dimethylthiophene	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Diethyl Disulfide	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Total Non-Target as H2S	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Total Reduced Sulfur as H2S	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH
Total Sulfur as H2S	ND		ppbv	14.9	1.5	417241	10/01/26	10/01/26	MXH

ND Not Detected

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

Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1420773**	**Batch:**	**417532**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1420773 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Acrolein	9.749	10.00	ppbv	97%		70-130
Surrogates						
Bromofluorobenzene	11.51	10.00	ppbv	115%		60-140

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1420774**	**Batch:**	**417532**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1420774 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Acrolein	9.700	10.00	ppbv	97%		70-130	1	25
Surrogates								
Bromofluorobenzene	11.79	10.00	ppbv	118%		60-140		

Type:	**Blank**	**Lab ID:**	**QC1420775**	**Batch:**	**417532**
Matrix:	**Air**	**Method:**	**EPA TO-15**	**Prep Method:**	**METHOD**

QC1420775 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Acrolein	ND		ppbv	0.20	10/05/26 11:40	10/05/26 11:40
Surrogates				**Limits**		
Bromofluorobenzene	111%		%REC	60-140	10/05/26 11:40	10/05/26 11:40

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Batch QC

Type:	**Lab Control Sample**	**Lab ID:**	**QC1419199**	**Batch:**	**417103**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1419199 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
1,1,2,2-Tetrachloroethane	226.0	200.0	pptv	113%		70-130
1,1,1,2-Tetrachloroethane	235.7	200.0	pptv	118%		70-130
Freon 12	186.0	200.0	pptv	93%		70-130
Chloromethane	184.3	200.0	pptv	92%		70-130
Freon 114	211.5	200.0	pptv	106%		70-130
Vinyl Chloride	187.2	200.0	pptv	94%		70-130
Bromomethane	202.3	200.0	pptv	101%		70-130
Chloroethane	194.8	200.0	pptv	97%		70-130
Vinyl bromide	205.2	200.0	pptv	103%		70-130
Trichlorofluoromethane	200.0	200.0	pptv	100%		70-130
1,1-Dichloroethene	197.9	200.0	pptv	99%		70-130
Methylene Chloride	189.8	200.0	pptv	95%		70-130
Freon 113	196.9	200.0	pptv	98%		70-130
trans-1,2-Dichloroethene	170.0	200.0	pptv	85%		70-130
1,1-Dichloroethane	172.2	200.0	pptv	86%		70-130
cis-1,2-Dichloroethene	196.3	200.0	pptv	98%		70-130
Chloroform	199.0	200.0	pptv	99%		70-130
1,2-Dichloroethane	187.3	200.0	pptv	94%		70-130
1,1,1-Trichloroethane	198.2	200.0	pptv	99%		70-130
Benzene	191.3	200.0	pptv	96%		70-130
Carbon Tetrachloride	200.5	200.0	pptv	100%		70-130
1,2-Dichloropropane	206.6	200.0	pptv	103%		70-130
Bromodichloromethane	208.8	200.0	pptv	104%		70-130
Trichloroethene	208.5	200.0	pptv	104%		70-130
cis-1,3-Dichloropropene	204.7	200.0	pptv	102%		70-130
trans-1,3-Dichloropropene	204.5	200.0	pptv	102%		70-130
1,1,2-Trichloroethane	206.9	200.0	pptv	103%		70-130
Toluene	192.8	200.0	pptv	96%		70-130
Dibromochloromethane	205.7	200.0	pptv	103%		70-130
1,2-Dibromoethane	207.5	200.0	pptv	104%		70-130
Tetrachloroethene	206.5	200.0	pptv	103%		70-130
Chlorobenzene	222.3	200.0	pptv	111%		70-130
Ethylbenzene	204.2	200.0	pptv	102%		70-130
m,p-Xylenes	403.1	400.0	pptv	101%		70-130
Bromoform	218.2	200.0	pptv	109%		70-130
Styrene	202.6	200.0	pptv	101%		70-130
o-Xylene	203.4	200.0	pptv	102%		70-130
2-Chlorotoluene	208.6	200.0	pptv	104%		70-130
1,3,5-Trimethylbenzene	195.5	200.0	pptv	98%		70-130
1,2,4-Trimethylbenzene	192.0	200.0	pptv	96%		70-130
Benzyl chloride	209.6	200.0	pptv	105%		70-130
1,3-Dichlorobenzene	219.0	200.0	pptv	110%		70-130
1,4-Dichlorobenzene	213.8	200.0	pptv	107%		70-130
1,2-Dichlorobenzene	214.8	200.0	pptv	107%		70-130
1,2,4-Trichlorobenzene	185.7	200.0	pptv	93%		70-130
Hexachlorobutadiene	218.5	200.0	pptv	109%		70-130
Surrogates						

Batch QC

QC1419199 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Bromofluorobenzene	260.1	250.0	pptv	104%		70-130

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Batch QC

Type:	**Lab Control Sample Duplicate**	**Lab ID:**	**QC1419200**	**Batch:**	**417103**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1419200 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
1,1,2,2-Tetrachloroethane	229.3	200.0	pptv	115%		70-130	1	25
1,1,1,2-Tetrachloroethane	239.1	200.0	pptv	120%		70-130	1	25
Freon 12	188.8	200.0	pptv	94%		70-130	1	25
Chloromethane	178.3	200.0	pptv	89%		70-130	3	25
Freon 114	214.8	200.0	pptv	107%		70-130	2	25
Vinyl Chloride	187.3	200.0	pptv	94%		70-130	0	25
Bromomethane	204.8	200.0	pptv	102%		70-130	1	25
Chloroethane	197.6	200.0	pptv	99%		70-130	1	25
Vinyl bromide	207.2	200.0	pptv	104%		70-130	1	25
Trichlorofluoromethane	202.8	200.0	pptv	101%		70-130	1	25
1,1-Dichloroethene	199.0	200.0	pptv	100%		70-130	1	25
Methylene Chloride	190.9	200.0	pptv	95%		70-130	1	25
Freon 113	199.0	200.0	pptv	100%		70-130	1	25
trans-1,2-Dichloroethene	169.8	200.0	pptv	85%		70-130	0	25
1,1-Dichloroethane	173.9	200.0	pptv	87%		70-130	1	25
cis-1,2-Dichloroethene	196.5	200.0	pptv	98%		70-130	0	25
Chloroform	200.5	200.0	pptv	100%		70-130	1	25
1,2-Dichloroethane	189.6	200.0	pptv	95%		70-130	1	25
1,1,1-Trichloroethane	199.5	200.0	pptv	100%		70-130	1	25
Benzene	192.3	200.0	pptv	96%		70-130	1	25
Carbon Tetrachloride	200.7	200.0	pptv	100%		70-130	0	25
1,2-Dichloropropane	211.2	200.0	pptv	106%		70-130	2	25
Bromodichloromethane	211.9	200.0	pptv	106%		70-130	1	25
Trichloroethene	210.1	200.0	pptv	105%		70-130	1	25
cis-1,3-Dichloropropene	205.3	200.0	pptv	103%		70-130	0	25
trans-1,3-Dichloropropene	209.6	200.0	pptv	105%		70-130	2	25
1,1,2-Trichloroethane	210.9	200.0	pptv	105%		70-130	2	25
Toluene	194.8	200.0	pptv	97%		70-130	1	25
Dibromochloromethane	207.5	200.0	pptv	104%		70-130	1	25
1,2-Dibromoethane	210.0	200.0	pptv	105%		70-130	1	25
Tetrachloroethene	210.2	200.0	pptv	105%		70-130	2	25
Chlorobenzene	226.1	200.0	pptv	113%		70-130	2	25
Ethylbenzene	206.3	200.0	pptv	103%		70-130	1	25
m,p-Xylenes	409.0	400.0	pptv	102%		70-130	1	25
Bromoform	220.9	200.0	pptv	110%		70-130	1	25
Styrene	203.0	200.0	pptv	102%		70-130	0	25
o-Xylene	206.0	200.0	pptv	103%		70-130	1	25
2-Chlorotoluene	212.2	200.0	pptv	106%		70-130	2	25
1,3,5-Trimethylbenzene	198.6	200.0	pptv	99%		70-130	2	25
1,2,4-Trimethylbenzene	195.8	200.0	pptv	98%		70-130	2	25
Benzyl chloride	209.7	200.0	pptv	105%		70-130	0	25
1,3-Dichlorobenzene	221.6	200.0	pptv	111%		70-130	1	25
1,4-Dichlorobenzene	216.9	200.0	pptv	108%		70-130	1	25
1,2-Dichlorobenzene	218.9	200.0	pptv	109%		70-130	2	25
1,2,4-Trichlorobenzene	192.0	200.0	pptv	96%		70-130	3	25
Hexachlorobutadiene	223.4	200.0	pptv	112%		70-130	2	25

Batch QC

QC1419200 Analyte	Result	Spiked	Units	Recovery	Qual	Limits	RPD	RPD Lim
Surrogates								
Bromofluorobenzene	256.6	250.0	pptv	103%		70-130		

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Batch QC

Type:	**Blank**	**Lab ID:**	**QC1419201**	**Batch:**	**417103**
Matrix:	**Air**	**Method:**	**EPA TO-15 SIM**	**Prep Method:**	**METHOD**

QC1419201 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
1,1,2,2-Tetrachloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,1,1,2-Tetrachloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Freon 12	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Chloromethane	ND		pptv	50	09/30/26 09:17	09/30/26 09:17
Freon 114	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Vinyl Chloride	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Bromomethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Chloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Vinyl bromide	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Trichlorofluoromethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,1-Dichloroethene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Methylene Chloride	ND		pptv	50	09/30/26 09:17	09/30/26 09:17
Freon 113	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
trans-1,2-Dichloroethene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,1-Dichloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
cis-1,2-Dichloroethene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Chloroform	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2-Dichloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,1,1-Trichloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Benzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Carbon Tetrachloride	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2-Dichloropropane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Bromodichloromethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Trichloroethene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
cis-1,3-Dichloropropene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
trans-1,3-Dichloropropene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,1,2-Trichloroethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Toluene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Dibromochloromethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2-Dibromoethane	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Tetrachloroethene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Chlorobenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Ethylbenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
m,p-Xylenes	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Bromoform	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Styrene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
o-Xylene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
2-Chlorotoluene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,3,5-Trimethylbenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2,4-Trimethylbenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Benzyl chloride	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,3-Dichlorobenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,4-Dichlorobenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2-Dichlorobenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
1,2,4-Trichlorobenzene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Hexachlorobutadiene	ND		pptv	10	09/30/26 09:17	09/30/26 09:17
Xylene (total)	ND		pptv	10	09/30/26 09:17	09/30/26 09:17

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Batch QC

QC1419201 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Surrogates				**Limits**		
Bromofluorobenzene	97%		%REC	70-130	09/30/26 09:17	09/30/26 09:17

Type: Blank **Lab ID:** QC1419614 **Batch:** 417241
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1419614 Analyte	Result	Qual	Units	RL	Prepared	Analyzed
Hydrogen Sulfide	ND		ppbv	10.0	10/01/26	10/01/26
Carbonyl Sulfide	ND		ppbv	10.0	10/01/26	10/01/26
Sulfur Dioxide	ND		ppbv	10.0	10/01/26	10/01/26
Methyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
Ethyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
Dimethyl Sulfide	ND		ppbv	10.0	10/01/26	10/01/26
Carbon Disulfide	ND		ppbv	10.0	10/01/26	10/01/26
iso-Propyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
tert-Butyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
n-Propyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
sec-Butyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
Thiophene	ND		ppbv	10.0	10/01/26	10/01/26
iso-Butyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
Diethyl Sulfide	ND		ppbv	10.0	10/01/26	10/01/26
n-Butyl Mercaptan	ND		ppbv	10.0	10/01/26	10/01/26
Dimethyl Disulfide	ND		ppbv	10.0	10/01/26	10/01/26
2 & 3-Methyl Thiophene	ND		ppbv	10.0	10/01/26	10/01/26
Tetrahydrothiophene	ND		ppbv	10.0	10/01/26	10/01/26
2 & 3-Ethyl Thiophene	ND		ppbv	10.0	10/01/26	10/01/26
2,5 Dimethylthiophene	ND		ppbv	10.0	10/01/26	10/01/26
Diethyl Disulfide	ND		ppbv	10.0	10/01/26	10/01/26
Total Non-Target as H2S	ND		ppbv	10.0	10/01/26	10/01/26
Total Reduced Sulfur as H2S	ND		ppbv	10.0	10/01/26	10/01/26
Total Sulfur as H2S	ND		ppbv	10.0	10/01/26	10/01/26

Type: Lab Control Sample **Lab ID:** QC1419615 **Batch:** 417241
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1419615 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	984.0	1000	ppbv	98%		90-110
Carbon Disulfide	1,020	1000	ppbv	102%		90-110
iso-Propyl Mercaptan	970.0	1000	ppbv	97%		90-110
Thiophene	1,002	1000	ppbv	100%		90-110

Type: Lab Control Sample **Lab ID:** QC1419616 **Batch:** 417241
Matrix: Air **Method:** SCAQMD 307-91 **Prep Method:** METHOD

QC1419616 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	965.0	1000	ppbv	97%		90-110
Carbon Disulfide	1,010	1000	ppbv	101%		90-110
iso-Propyl Mercaptan	963.0	1000	ppbv	96%		90-110
Thiophene	994.0	1000	ppbv	99%		90-110

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Batch QC

Type:	Lab Control Sample	Lab ID:	QC1419617	Batch:	417241
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419617 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	998.0	1000	ppbv	100%		90-110
Carbon Disulfide	1,044	1000	ppbv	104%		90-110
iso-Propyl Mercaptan	1,001	1000	ppbv	100%		90-110
Thiophene	1,027	1000	ppbv	103%		90-110

Type:	Sample Duplicate	Lab ID:	QC1419618	Batch:	417241
Matrix (Source ID):	Air (569000-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419618 Analyte	Result	Source Sample Result	Units	Qual	RPD	RPD Lim	DF
Hydrogen Sulfide	ND	ND	ppbv			25	1.8
Carbonyl Sulfide	ND	ND	ppbv			25	1.8
Sulfur Dioxide	ND	ND	ppbv			25	1.8
Methyl Mercaptan	ND	ND	ppbv			25	1.8
Ethyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Sulfide	ND	ND	ppbv			25	1.8
Carbon Disulfide	ND	ND	ppbv			25	1.8
iso-Propyl Mercaptan	ND	ND	ppbv			25	1.8
tert-Butyl Mercaptan	ND	ND	ppbv			25	1.8
n-Propyl Mercaptan	ND	ND	ppbv			25	1.8
sec-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Thiophene	ND	ND	ppbv			25	1.8
iso-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Diethyl Sulfide	ND	ND	ppbv			25	1.8
n-Butyl Mercaptan	ND	ND	ppbv			25	1.8
Dimethyl Disulfide	ND	ND	ppbv			25	1.8
2 & 3-Methyl Thiophene	ND	ND	ppbv			25	1.8
Tetrahydrothiophene	ND	ND	ppbv			25	1.8
2 & 3-Ethyl Thiophene	ND	ND	ppbv			25	1.8
2,5 Dimethylthiophene	ND	ND	ppbv			25	1.8
Diethyl Disulfide	ND	ND	ppbv			25	1.8
Total Non-Target as H2S	ND	ND	ppbv			25	1.8
Total Reduced Sulfur as H2S	ND	ND	ppbv			25	1.8
Total Sulfur as H2S	ND	ND	ppbv			25	1.8

Type:	Sample Spike	Lab ID:	QC1419619	Batch:	417241
Matrix (Source ID):	Air (569000-001)	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419619 Analyte	Result	Source Sample Result	Spiked	Units	Recovery	Qual	Limits	DF
Hydrogen Sulfide	1,590	ND	1799	ppbv	88%		80-120	3.6
Carbon Disulfide	1,684	ND	1799	ppbv	94%		80-120	3.6
iso-Propyl Mercaptan	1,612	ND	1799	ppbv	90%		80-120	3.6
Thiophene	1,601	ND	1799	ppbv	89%		80-120	3.6

Batch QC

Type:	Lab Control Sample	Lab ID:	QC1419620	Batch:	417241
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419620 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	948.0	1000	ppbv	95%		90-110
Carbon Disulfide	1,005	1000	ppbv	101%		90-110
iso-Propyl Mercaptan	954.0	1000	ppbv	95%		90-110
Thiophene	986.0	1000	ppbv	99%		90-110

Type:	Lab Control Sample	Lab ID:	QC1419621	Batch:	417241
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419621 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	938.0	1000	ppbv	94%		90-110
Carbon Disulfide	994.0	1000	ppbv	99%		90-110
iso-Propyl Mercaptan	941.0	1000	ppbv	94%		90-110
Thiophene	973.0	1000	ppbv	97%		90-110

Type:	Lab Control Sample	Lab ID:	QC1419922	Batch:	417241
Matrix:	Air	Method:	SCAQMD 307-91	Prep Method:	METHOD

QC1419922 Analyte	Result	Spiked	Units	Recovery	Qual	Limits
Hydrogen Sulfide	931.0	1000	ppbv	93%		90-110
Carbon Disulfide	993.0	1000	ppbv	99%		90-110
iso-Propyl Mercaptan	942.0	1000	ppbv	94%		90-110
Thiophene	972.0	1000	ppbv	97%		90-110

ND Not Detected

Atmospheric Analysis & Consulting, Inc.

CLIENT : SCS Engineers
PROJECT NAME : Chiquita Landfill Air/Odor Sampling
AAC PROJECT NO. : 262208
REPORT DATE : 10/08/2026

On September 29th 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	262208-94833
MS-12	262208-94834
MS-08	262208-94835
MS-09	262208-94836
MS-10	262208-94837
MS-06	262208-94838
MS-11	262208-94839

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

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

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

Sucha Parmar, Ph.D.
Technical Director

This report consists of 5 pages.

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

LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262208
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/28-29/2026
RECEIVING DATE : 09/29/2026
ANALYSIS DATE : 09/29/2026
REPORT DATE : 10/08/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-07	MS-12	MS-08	MS-09
AAC ID	262208-94833	262208-94834	262208-94835	262208-94836
Analyte	Result	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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LABORATORY ANALYSIS REPORT

CLIENT : SCS Engineers
PROJECT NO. : 262208
MATRIX : AIR
UNITS : ppmv

SAMPLING DATE : 09/28-29/2026
RECEIVING DATE : 09/29/2026
ANALYSIS DATE : 09/29/2026
REPORT DATE : 10/08/2026

Total Reduced Sulfur Compounds by SCAQMD 307.91

Client ID	MS-10	MS-06	MS-11
AAC ID	262208-94837	262208-94838	262208-94839
Analyte	Result	Result	Result
Hydrogen Sulfide	< 0.005	< 0.005	< 0.005
COS / SO2	< 0.005	< 0.005	< 0.005
Methyl Mercaptan	< 0.005	< 0.005	< 0.005
Ethyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Sulfide	< 0.005	< 0.005	< 0.005
Carbon Disulfide	< 0.005	< 0.005	< 0.005
Isopropyl Mercaptan	< 0.005	< 0.005	< 0.005
tert-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
n-Propyl Mercaptan	< 0.005	< 0.005	< 0.005
Methylethylsulfide	< 0.005	< 0.005	< 0.005
sec-Butyl Mercaptan / Thiophene	< 0.005	< 0.005	< 0.005
iso-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Diethyl Sulfide	< 0.005	< 0.005	< 0.005
n-Butyl Mercaptan	< 0.005	< 0.005	< 0.005
Dimethyl Disulfide	< 0.005	< 0.005	< 0.005
2-Methylthiophene	< 0.005	< 0.005	< 0.005
3-Methylthiophene	< 0.005	< 0.005	< 0.005
Tetrahydrothiophene	< 0.005	< 0.005	< 0.005
Bromothiophene	< 0.005	< 0.005	< 0.005
Thiophenol	< 0.005	< 0.005	< 0.005
Diethyl Disulfide	< 0.005	< 0.005	< 0.005
Total Unidentified Sulfur	< 0.005	< 0.005	< 0.005
Total Reduced Sulfurs	< 0.005	< 0.005	< 0.005

All unidentified compound's concentrations expressed in terms of H_2S (TRS does not include COS and SO2)
Sample Reporting Limit (SRL) is equal to Reporting Limit xAnalysis Dil. Fac.

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Quality Control/Quality Assurance Report
SCAQMD 307.91

Cal Verification Date: 9/29/2026
Analyst: NR/MP
Units: ppmV

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

Opening Calibration Verification Standard

0.501 ppmV H2S (GC-031226-01)

H_2S	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3448	0.504	100.5	2.5
Duplicate	3588	0.524	104.6	1.5
Triplicate	3570	0.522	104.1	1.0

0.513 ppmV MeSH (GC-031226-01)

MeSH	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3470	0.508	99.0	1.8
Duplicate	3576	0.524	102.0	1.2
Triplicate	3559	0.521	101.5	0.7

0.522 ppmV DMS (GC-031226-01)

DMS	Resp. (area)	Result	% Rec *	% RPD ****
Initial	3808	0.523	100.2	2.9
Duplicate	3983	0.547	104.8	1.6
Triplicate	3971	0.546	104.5	1.3

Method Blank

Analyte	Result
H_2S	<PQL
MeSH	<PQL
DMS	<PQL

Duplicate Analysis **Sample ID 262040-94047**

Analyte	Sample Result	Duplicate Result	Mean	% RPD ***
H_2S	<PQL	<PQL	0.000	0.0
MeSH	<PQL	<PQL	0.000	0.0
DMS	<PQL	<PQL	0.000	0.0

Matrix Spike & Duplicate **Sample ID 262040-94047 x2**

Analyte	Sample Conc.	Spike Added	MS Result	MSD Result	MS % Rec **	MSD % Rec **	% RPD ***
H_2S	<PQL	0.251	0.273	0.274	108.9	109.3	0.4
MeSH	<PQL	0.257	0.276	0.269	107.5	104.8	2.6
DMS	<PQL	0.261	0.283	0.284	108.4	108.8	0.4

Closing Calibration Verification Standard

Analyte	Std. Conc.	Result	% Rec **
H_2S	0.501	0.529	105.5
MeSH	0.513	0.507	98.8
DMS	0.522	0.514	98.4

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

PQL = 0.05 ppmV

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CHAIN OF CUSTODY RECORD 262208

Client/Project Name	Project Location
SCS Engineers / Chiquita Landfill Air/Odor Sampling	Valencia, CA
Project No.	**Field Logbook No.**
Sampler: (Print) Alden Sanchez-Orve	**(Signature)** [redacted]

No. Of Containers: 7

ANALYSES: 307.91 SULFUR

Sample No./ Identification	Date	Time	Lab Sample Number	Type of Sample	307.91 SULFUR	Remarks
MS-07	9-28/29-26	0718-0718	94833	10 Liter Bag	X	
MS-12	9-28/29-26	0730-0730	94834	10 Liter Bag	X	
MS-08	9-28/29-26	0742-0742	94835	10 Liter Bag	X	
MS-09	9-28/29-26	0753-0753	94836	10 Liter Bag	X	
MS-10	9-28/29-26	0805-0805	94837	10 Liter Bag	X	
MS-06	9-28/29-26	0826-0826	94838	10 Liter Bag	X	
MS-11	9-28/29-26	0848-0848	94839	10 Liter Bag	X	

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[redacted]	9/29/26	1006			
Relinquished by: (Signature)	**Date**	**Time**	**Received by: (Signature)**	**Date**	**Time**
Relinquished by: (Signature)	**Date**	**Time**	**Received for Laboratory: (Signature)**	**Date**	**Time**
				9/29/26	1006
Sample Disposal Method:	**Disposed of by: (Signature)**			**Date**	**Time**

Sample Collector

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

Analytical Laboratory

AAC Ventura