

P5294

USEPA Lab Copy

DateShipped: 12/12/2024

CarrierName: FedEx

AirbillNo: 770554876381

CHAIN OF CUSTODY RECORD

Site #: B3DA

DAS #: R36719

No: 3-121024-132100-0016

Cooler #:

Lab: Alliance Technical Group

Lab Phone: 908-789-8900

Lab #	Sample #	Location	CLP Sample #	Analyses	TAT	TAT Units	Matrix	Number	Container	Preservative	Pump #	Orifice ID	Start Pressure	Stop Pressure	Start Date	Start Time	Stop Date	Stop Time
	ACVI-AA01-20241210	Firestation	C0AB6	VOCs (TO-15)	21	Days	Air	1	6L Summa Canister	None	10054	10567	-30	-7	12/10/2024	10:10:00 AM	12/11/2024	8:29:00 AM
	ACVI-IA-01-20241210	HHG Conference	C0AB7	VOCs (TO-15)	21	Days	Air	1	6L Summa Canister	None	10401	10520	-30	-7	12/10/2024	8:45:00 AM	12/11/2024	8:45:00 AM
	ACVI-IA-02-20241210	HHG Office	C0AB8	VOCs (TO-15)	21	Days	Air	1	6L Summa Canister	None	10197	10482	-30	-3	12/10/2024	8:58:00 AM	12/11/2024	8:58:00 AM

1 in Canister - Hg

- 5.9

- 7.5

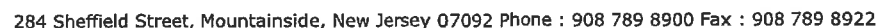
- 3.5

Special Instructions:	SAMPLES TRANSFERRED FROM CHAIN OF CUSTODY #
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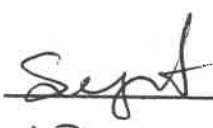
Items/Reason	Relinquished by (Signature and Organization)	Date/Time	Received by (Signature and Organization)	Date/Time	Sample Condition Upon Receipt
	Bob Bentz	12/12/2024 0755		12-13-24 ¹⁰⁰⁰	

Client Contact Information				Bottle Order ID : B2409035				Courier :				_____ of _____ COCs																	
Client ID : TETR16 Project ID : R36671				Sampler Name(s) :				Analysis				Matrix																	
Customer Tetra Tech, EMI Name : Address : 240 Continental Drive, Suite 200 City : Newark State : DE Zip Code : 19713 Country :				Project Manager : AVA HEISS				AIR ANALYSIS CHAIN-OF-CUSTODY Individual Certified				TO-15 Indoor/Ambient Air Soil Gas																	
				Phone Number : 302-738-7551																									
				Fax Number : 302-454-5980																									
				Site Details:																									
Analysis Turnaround Time				Data Package Type :																									
Standard : 10 business days OR				Rush (Specify): Days				EDD Type :																					
Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Outdoor Temp. (F) (Start)	Indoor Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID															
ACVI-AA-01	12/19/24	1010	0829	-30	<7	52°F	32°	-30	-5-9	10567	10054	6 L	4.16	VL041545.D	X		X												
Temperature (Fahrenheit) <table border="1" style="width: 100%;"> <tr> <td></td> <td>Ambient</td> <td>Maximum</td> <td>Minimum</td> </tr> <tr> <td>Start</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td></td> <td></td> <td></td> </tr> </table>											Ambient	Maximum	Minimum	Start				Stop				GC/MS Analyst Signature (TO-15) [Signature]							
	Ambient	Maximum	Minimum																										
Start																													
Stop																													
Pressure (Inches of Hg) <table border="1" style="width: 100%;"> <tr> <td></td> <td>Ambient</td> <td>Maximum</td> <td>Minimum</td> </tr> <tr> <td>Start</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td></td> <td></td> <td></td> </tr> </table>											Ambient	Maximum	Minimum	Start				Stop				** Submittal of this COC indicates approval of the analysis based on existing conditions. Please follow the instructions on the back of this COC.							
	Ambient	Maximum	Minimum																										
Start																													
Stop																													
Special Instructions/QC Requirements & Comments :																													
Suspected Contamination: High Medium Low PID Readings:																													
Sampling site (State): WV																													
Quick Connector required : NO																													
Canisters Shipped by: Sam				Date/Time: 11/25/24				Canisters Received by: [Signature]				Date/Time: 12-13-24 10:20																	
Samples Relinquished by: B. B. B. B.				Date/Time: 12/12/24 0634				Received by: [Signature]				Date/Time:																	
Relinquished by:				Date/Time:				Received by:				Date/Time:																	

Client Contact Information				Bottle Order ID : B2409035				Courier :				_____ of _____ COCs																			
Client ID : TETR16 Project ID : R36671				Sampler Name(s) :				Analysis				Matrix																			
Customer Name : Tetra Tech, EMI Address : 240 Continental Drive, Suite 200 City : Newark State : DE Zip Code : 19713 Country :				Project Manager : AVA HEISS				AIR ANALYSIS CHAIN-OF-CUSTODY Individual Certified				TO-15 Indoor/Ambient Air Soil Gas																			
				Phone Number : 302-738-7551																											
				Fax Number : 302-454-5980																											
				Site Details:																											
Analysis Turnaround Time				Data Package Type :																											
Standard : 10 business days OR				Rush (Specify): Days				EDD Type :																							
Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID																	
ACVS-JA-01-120241210	12/19/24	0845	0845	-30	-7	72°F	72°F	-30	-75	10520	10401	6 L	4.16	VL041614.D	X			X													
Temperature (Fahrenheit) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td></td> <td>Ambient</td> <td>Maximum</td> <td>Minimum</td> </tr> <tr> <td>Start</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td></td> <td></td> <td></td> </tr> </table>											Ambient	Maximum	Minimum	Start				Stop				GC/MS Analyst Signature (TO-15)									
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	Ambient	Maximum	Minimum																												
Start																															
Stop																															
Special Instructions/QC Requirements & Comments :																															
Suspected Contamination: High Medium Low PID Readings:																															
Sampling site (State): NJ																															
Quick Connector required : No																															
Canisters Shipped by: Sam				Date/Time: 12/25/24				Canisters Received by: [Signature]				Date/Time: 12-13-24 1000																			
Samples Relinquished by: Bob B				Date/Time: 12/21/24 0639				Received by:				Date/Time:																			
Relinquished by:				Date/Time:				Received by:				Date/Time:																			

**CHEMTECH Project No. :**

Client Contact Information				Bottle Order ID : B2409035				Courier :				_____ of _____ COCs								
Client ID : TETR16				Project ID : R36671				Sampler Name(s) :				Analysis		Matrix						
Customer Name : Tetra Tech, EMI Address : 240 Continental Drive, Suite 200 City : Newark State : DE Zip Code : 19713 Country :				Project Manager : AVA HEISS				AIR ANALYSIS CHAIN-OF-CUSTODY Individual Certified				TO-15				Indoor/Ambient Air	Soil Gas			
				Phone Number : 302-738-7551																
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Rush (Specify): _____ Days																				
Sample Identification	Sample Date(s)	Time Start (24 hr Clock)	Time Stop (24 hr Clock)	Can Vacuum in Field ("Hg) (Start)	Can Vacuum in Field ("Hg) (Stop)**	Interior Temp. (F) (Start)	Interior Temp. (F) (Stop)	Out going Can Pressure ("Hg)(Lab)	In coming Can Pressure ("Hg)(Lab)	Flow Reg. ID	Can ID		Flow Controller Readout (ml/min)	Can Cert ID						
ALVI-SS-02-20241215	12/10/24	0856	0854	-29	-4	72	73.6	-30	-3.5	10482	10197	6 L	4.16	VL041612.D	X					X
Temperature (Fahrenheit)										GC/MS Analyst Signature (TO-15) 										
		Ambient		Maximum		Minimum														
Start																				
Stop																				
Pressure (Inches of Hg)										** Submittal of this COC indicates approval of the analysis based on existing conditions. Please follow the instructions on the back of this COC.										
		Ambient		Maximum		Minimum														
Start																				
Stop																				
Special Instructions/QC Requirements & Comments :																				
Suspected Contamination: High Medium Low PID Readings:																				
Sampling site (State):																				
Quick Connector required : NO																				
Canisters Shipped by: Sam				Date/Time: 11/25/24				Canisters Received by: 				Date/Time: 12-18-24				B2409035 - 3				
Samples Relinquished by: 72				Date/Time: 12/12/24 0701				Received by:				Date/Time:								
Relinquished by:				Date/Time:				Received by:				Date/Time:								

AIR SAMPLE PRESSURE & DILUTION LOGBOOKAnalyst Signature: Supervisor Signature: 

METHOD: TO-15

Pressure Gauge ID: A2-55971

Date	Sample Number	Canister #	Initial Pressure psia	Initial Pressure Hg	Final Pressure psia	Final Pressure Hg	Dilution Factor	Comment
11/04/24	P4696-01	10295	11.8	-5.9				sy
"	P4696-02	10283	13.6	-2.2				sy
11/18/24	P4911-01	10279	12.2	-5.1				sy
"	P4911-02	10315	12.4	-4.7				↓
12/5/24	P5150-01	10443	12.0	-5.5				sy
↓	P5150-02	10605	11.8	-5.9				↓
	P5150-03	10060	11.8	-5.9				↓
	P5150-04	10445	11.0	-7.5				↓
	P5150-05	10609	11.4	-6.7				↓
↓	P5150-06	10597	12.8	-3.9				↓
12/13/24	P5292-01	10606	13.2	-3.5				sy
↓	P5292-02	10300	9.6	-10.4				↓
	P5293-01	10604	13.2	-3.1				↓
	P5293-02	10153	11.2	-7.1				↓
	P5293-03	10258	11.0	-7.5				↓
	P5294-01	10054	11.8	-5.9				↓
	P5294-02	10401	11.0	-7.5				↓
	P5294-03	10197	13.0	-3.5				↓
	P5295-01	10329	10.8	-8.0				↓
	P5295-02	10601	10.8	-8.0				↓
↓	P5296-01	10326	11.0	-7.5				↓

10054

5.9

Initial Vacuum (Hg)	Final Vacuum (Hg/PSI)	Date	By:

CLP Sample # C0AB6 Sample# ACVT-AA01-20241210

Date: 12/10/2024 10:10 6L Summa Canister

Location: Firestation Matrix Air

Analyses: VOCs (TO-15)

Preservation: None

Tag: 1016

Das# R36671 TAT 21 Days

Storage Location: Air Lab

Sample: P5294-01

Cust #: C0AB6

e vapors into

10401

25

Initial Vacuum (Hg)	Final Vacuum (Hg/PSI)	Date	By:

CLP Sample # C0AB7 Sample# ACVT-IA-01-20241210

Date: 12/10/2024 08:45 6L Summa Canister

Location: HHG Conference Matrix Air

Analyses: VOCs (TO-15)

Preservation: None

Tag: 1017

Das# R36671 TAT 21 Days

Storage Location: Air Lab

Sample: P5294-02

Cust #: C0AB7

10197

Initial Vacuum (Hg)	Final Vacuum (Hg/PSI)	Date	By:

CLP Sample # C0AB8 Sample# ACVT-IA-02-20241210

Date: 12/10/2024 08:58 6L Summa Canister

Location: HHG Office Matrix Air

Analyses: VOCs (TO-15)

Preservation: None

Tag: 1018

Das# R36671 TAT 21 Days

Cust: C0AB8

Sample: P5294-03

Storage Location: Air Lab

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