

# **DATA PACKAGE**

**VOLATILE ORGANICS** 

PROJECT NAME: 271 NASSAU AVE, BROOKLYN, NY

#### **GFE LLC**

**58 Nokomis Ave** 

Lake Hiawatha, NJ - 07034

Phone No: 646-542-3465

**ORDER ID: Q2898** 

**ATTENTION:** Frank Galdun







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# **Cover Page**

Order ID: Q2898

Project ID: 271 NASSAU AVE BROOKLYN,NY

Client: GFE LLC

Client Sample Number
SV1
IA1
OA1

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :		
Signature .	 Date:	8/28/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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#### **CASE NARRATIVE**

**GFE LLC** 

Project Name: 271 NASSAU AVE BROOKLYN,NY

Project # N/A Order ID # Q2898

Test Name: VOCMS Group2

#### A. Number of Samples and Date of Receipt:

3 Air samples were received on 08/18/2025.

#### **B.** Parameters

According to the Chain of Custody document, the following analyses were requested: VOCMS Group2. This data package contains results for VOCMS Group2.

#### C. Analytical Techniques:

The analysis performed on instrument MSVOA\_L were done using GC column RTX-1, which is 60 meters, 0.32 mm id, 1.0 um df, Restek Cat. #10157. The Trap was supplied by Entech, glass bead and Tenax , Entech 7100A Preconcentrator. The analysis of VOCMS Group2 was based on method TO-15.

#### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD for {Q2898-02DUP} with File ID: VL042877.D met criteria except for Cyclohexane[27.7%], Ethyl Benzene[25%] and Naphthalene[25%] due to difference in results of original and DUP.

The Blank Spike met requirements for all compounds.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration met the requirements.

The Tuning criteria met requirements.

Due to potential high concentration of target analytes, Samples SV1, OA1 were initially diluted.

#### E. Additional Comments:

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284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

#### **F. Manual Integration Comments:**

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature		
Signature		

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## DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. " $10\mathrm{U}$ ". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	<ul> <li>Indicates an estimated value. This flag is used:</li> <li>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)</li> <li>(2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.</li> </ul>
В	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements



#### APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

**Project #: Q2898** 

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	✓
Is the chain of custody signed and complete	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<del>'</del> <del>'</del> <u>*</u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	✓
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	_
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	✓
Was client requirement followed?	<u></u>
Does the case narrative summarize all QC failure?	<del>'</del>
All runlogs and manual integration are reviewed for requirements	<u></u>
All manual calculations and /or hand notations verified	<u>_</u>

QA Review Signature: SOHIL JODHANI Date: 08/28/2025

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#### Hit Summary Sheet SW-846

**SDG No.:** Q2898

Q2898-02

Q2898-02

Q2898-02

IA1

IA1

IA1

Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SV1							
Q2898-01	SV1	Air	1,1,1-Trichloroethane	14.2		0.87	1.64	ug/m3
Q2898-01	SV1	Air	Trichloroethene	19.4		1.29	1.61	ug/m3
Q2898-01	SV1	Air	Toluene	14.3	J	6.03	18.8	ug/m3
Q2898-01	SV1	Air	Tetrachloroethene	67.1		1.02	2.03	ug/m3
Q2898-01	SV1	Air	Hexane	31.0		5.64	17.6	ug/m3
			Total Voc:	146				
			<b>Total Concentration:</b>	146				
Client ID:	IA1							
Q2898-02	IA1	Air	Heptane	2.21		0.70	2.05	ug/m3
Q2898-02	IA1	Air	Cyclohexane	1.27	J	0.76	1.72	ug/m3
Q2898-02	IA1	Air	2,2,4-Trimethylpentane	1.49	J	0.65	2.34	ug/m3
Q2898-02	IA1	Air	Benzene	1.25	J	0.26	1.60	ug/m3
Q2898-02	IA1	Air	Trichloroethene	0.32		0.11	0.16	ug/m3
Q2898-02	IA1	Air	Toluene	5.28		0.60	1.88	ug/m3
Q2898-02	IA1	Air	Tetrachloroethene	0.68		0.14	0.20	ug/m3
Q2898-02	IA1	Air	Ethyl Benzene	1.17	J	0.83	2.17	ug/m3
Q2898-02	IA1	Air	m/p-Xylene	3.65	J	1.78	4.34	ug/m3
Q2898-02	IA1	Air	o-Xylene	1.87	J	0.91	2.17	ug/m3
Q2898-02	IA1	Air	1,3,5-Trimethylbenzene	6.88		0.88	2.46	ug/m3

Total Voc: 60.5
Total Concentration: 60.5

23.6

0.94

9.87

0.88

0.050

0.56

2.46

0.52

1.76

ug/m3

ug/m3

ug/m3

1,2,4-Trimethylbenzene

Naphthalene

Hexane

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Air

Air

Air









# 5

Α

С

E

# SAMPLE DATA



Client: GFE LLC Date Collected: 08/18/25

Project: 271 Nassau Ave, Brooklyn, NY Date Received: 08/18/25

Client Sample ID: SV1 SDG No.: Q2898

Lab Sample ID: Q2898-01 Matrix: Air

Analytical Method: TO-15 Test: VOCMS Group2

Sample Wt/Vol: 400 Units: mL

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VL042875.D 10 08/21/25 20:49 VL082125

CAS Number	Parameter	ameter Conc. Conc. Qualifier ppbv ug/M3		Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.25	0.64	U	0.64	0.77	ug/m3
142-82-5	Heptane	1.70	6.97	U	6.97	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.50	5.95	U	5.95	19.8	ug/m3
110-82-7	Cyclohexane	2.20	7.57	U	7.57	17.2	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.99	3.93	U	3.93	19.8	ug/m3
71-55-6	1,1,1-Trichloroethane	2.60	14.2		0.87	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	1.40	6.54	U	6.54	23.4	ug/m3
71-43-2	Benzene	0.79	2.52	U	2.52	16.0	ug/m3
79-01-6	Trichloroethene	3.60	19.4		1.29	1.61	ug/m3
108-88-3	Toluene	3.80	14.3	J	6.03	18.8	ug/m3
127-18-4	Tetrachloroethene	9.90	67.1		1.02	2.03	ug/m3
100-41-4	Ethyl Benzene	1.90	8.25	U	8.25	21.7	ug/m3
179601-23-1	m/p-Xylene	4.10	17.8	U	17.8	43.4	ug/m3
95-47-6	o-Xylene	2.10	9.12	U	9.12	21.7	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.80	8.85	U	8.85	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	1.80	8.85	U	8.85	24.6	ug/m3
91-20-3	Naphthalene	0.13	0.68	U	0.68	5.24	ug/m3
110-54-3	Hexane	8.80	31.0		5.64	17.6	ug/m3
SURROGATES	S						
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105%	SPK: 10
INTERNAL ST	ANDARDS						
74-97-5	Bromochloromethane	129000		2.794			
540-36-3	1,4-Difluorobenzene	360000		3.965			
3114-55-4	Chlorobenzene-d5	312000		8.888			

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

D = Dilution

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

Q = indicates LCS control criteria did not meet requirements

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Client: GFE LLC Date Collected: 08/18/25

Project: 271 Nassau Ave, Brooklyn, NY Date Received: 08/18/25

Client Sample ID: IA1 SDG No.: Q2898

Lab Sample ID: Q2898-02 Matrix: Air

Analytical Method: TO-15 Test: VOCMS Group2

Sample Wt/Vol: 400 Units: mL

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VL042873.D 1 08/21/25 19:39 VL082125

CAS Number	Parameter	Conc. Conc. ppbv ug/M3 Qualifier MDL		LOQ / CRQL	Units		
TARGETS							
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080	ug/m3
142-82-5	Heptane	0.54	2.21		0.70	2.05	ug/m3
75-35-4	1,1-Dichloroethene	0.15	0.59	U	0.59	1.98	ug/m3
110-82-7	Cyclohexane	0.37	1.27	J	0.76	1.72	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.32	1.49	J	0.65	2.34	ug/m3
71-43-2	Benzene	0.39	1.25	J	0.26	1.60	ug/m3
79-01-6	Trichloroethene	0.060	0.32		0.11	0.16	ug/m3
108-88-3	Toluene	1.40	5.28		0.60	1.88	ug/m3
127-18-4	Tetrachloroethene	0.10	0.68		0.14	0.20	ug/m3
100-41-4	Ethyl Benzene	0.27	1.17	J	0.83	2.17	ug/m3
179601-23-1	m/p-Xylene	0.84	3.65	J	1.78	4.34	ug/m3
95-47-6	o-Xylene	0.43	1.87	J	0.91	2.17	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.40	6.88		0.88	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	4.80	23.6		0.88	2.46	ug/m3
91-20-3	Naphthalene	0.18	0.94		0.050	0.52	ug/m3
110-54-3	Hexane	2.80	9.87		0.56	1.76	ug/m3
SURROGATES	<b>;</b>						
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105%	SPK: 10
INTERNAL ST	ANDARDS						
74-97-5	Bromochloromethane	129000		2,794			
540-36-3	1,4-Difluorobenzene	377000		3.969			
3114-55-4	Chlorobenzene-d5	321000		8.891			
				-			

U = Not Detected

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Client: GFE LLC Date Collected: 08/18/25

Project: 271 Nassau Ave, Brooklyn, NY Date Received: 08/18/25

Client Sample ID: OA1 SDG No.: Q2898

Lab Sample ID: Q2898-03 Matrix: Air

Analytical Method: TO-15 Test: VOCMS Group2

Sample Wt/Vol: 400 Units: mL

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VL042874.D 10 08/21/25 20:13 VL082125

CAS Number	Parameter	Conc. Conc. ppbv ug/M3 Qualifier		MDL	LOQ / CRQL	Units	
TARGETS							
75-01-4	Vinyl Chloride	0.25	0.64	U	0.64	0.77	ug/m3
142-82-5	Heptane	1.70	6.97	U	6.97	20.5	ug/m3
75-35-4	1,1-Dichloroethene	1.50	5.95	U	5.95	19.8	ug/m3
110-82-7	Cyclohexane	2.20	7.57	U	7.57	17.2	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.99	3.93	U	3.93	19.8	ug/m3
71-55-6	1,1,1-Trichloroethane	0.16	0.87	U	0.87	1.64	ug/m3
540-84-1	2,2,4-Trimethylpentane	1.40	6.54	U	6.54	23.4	ug/m3
71-43-2	Benzene	0.79	2.52	U	2.52	16.0	ug/m3
79-01-6	Trichloroethene	0.24	1.29	U	1.29	1.61	ug/m3
108-88-3	Toluene	1.60	6.03	U	6.03	18.8	ug/m3
127-18-4	Tetrachloroethene	0.15	1.02	U	1.02	2.03	ug/m3
100-41-4	Ethyl Benzene	1.90	8.25	U	8.25	21.7	ug/m3
179601-23-1	m/p-Xylene	4.10	17.8	U	17.8	43.4	ug/m3
95-47-6	o-Xylene	2.10	9.12	U	9.12	21.7	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.80	8.85	U	8.85	24.6	ug/m3
95-63-6	1,2,4-Trimethylbenzene	1.80	8.85	U	8.85	24.6	ug/m3
91-20-3	Naphthalene	0.13	0.68	U	0.68	5.24	ug/m3
110-54-3	Hexane	1.60	5.64	U	5.64	17.6	ug/m3
SURROGATES	8						
460-00-4	1-Bromo-4-Fluorobenzene	10.1			65 - 135	101%	SPK: 10
INTERNAL ST	CANDARDS						
74-97-5	Bromochloromethane	129000		2.79			
540-36-3	1,4-Difluorobenzene	384000		3.968			
3114-55-4	Chlorobenzene-d5	316000		8.888			

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

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N = Presumptive Evidence of a Compound

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Client: GFE LLC Date Collected: 08/22/25

Project: 271 Nassau Ave, Brooklyn, NY Date Received: 08/22/25

Client Sample ID: IA1DUP SDG No.: Q2898

Lab Sample ID: Q2898-02DUP Matrix: Air

Analytical Method: TO-15 Test: VOCMS Group2

Sample Wt/Vol: 400 Units: mL

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VL042877.D 1 08/22/25 08:35 VL082125

CAS Number	er Parameter Conc. Conc. ppbv ug/M3 Q		Qualifier MDL		LOQ / CRQL	Units	
TARGETS							
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080	ug/m3
142-82-5	Heptane	0.45	1.84	J	0.70	2.05	ug/m3
75-35-4	1,1-Dichloroethene	0.15	0.59	U	0.59	1.98	ug/m3
110-82-7	Cyclohexane	0.28	0.96	J	0.76	1.72	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.29	1.35	J	0.65	2.34	ug/m3
71-43-2	Benzene	0.34	1.09	J	0.26	1.60	ug/m3
79-01-6	Trichloroethene	0.050	0.27		0.11	0.16	ug/m3
108-88-3	Toluene	1.20	4.52		0.60	1.88	ug/m3
127-18-4	Tetrachloroethene	0.10	0.68		0.14	0.20	ug/m3
100-41-4	Ethyl Benzene	0.21	0.91	J	0.83	2.17	ug/m3
179601-23-1	m/p-Xylene	0.69	3.00	J	1.78	4.34	ug/m3
95-47-6	o-Xylene	0.41	1.78	J	0.91	2.17	ug/m3
108-67-8	1,3,5-Trimethylbenzene	1.20	5.90		0.88	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	4.30	21.1		0.88	2.46	ug/m3
91-20-3	Naphthalene	0.14	0.73		0.050	0.52	ug/m3
110-54-3	Hexane	2.60	9.16		0.56	1.76	ug/m3
SURROGATES	S						
460-00-4	1-Bromo-4-Fluorobenzene	10.7			65 - 135	107%	SPK: 10
INTERNAL ST	ANDARDS						
74-97-5	Bromochloromethane	122000		2.787			
540-36-3	1,4-Difluorobenzene	349000		3.959			
3114-55-4	Chlorobenzene-d5	299000		8.885			

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

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J = Estimated Value

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\* = Values outside of QC limits

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LAB CHRONICLE

OrderID: Q2898

Client: GFE LLC

Contact: Frank Galdun

**OrderDate:** 8/18/2025 1:50:00 PM

Project: 271 Nassau Ave, Brooklyn, NY

**Location:** Air Lab, VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2898-01	SV1	Air			08/18/25			08/18/25
			VOCMS Group2	TO-15			08/21/25	
Q2898-02	IA1	Air			08/18/25			08/18/25
			VOCMS Group2	TO-15			08/21/25	
Q2898-03	OA1	Air			08/18/25			08/18/25
-			VOCMS Group2	TO-15			08/21/25	

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# SHIPPING DOCUMENTS

Q2898 **15 of 21** 



#### Alliance Project No. :

Q 2898

284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Client Conta	ct Informa	ation				Bottle	Order ID :	B2508	025		Courier : 干(	SA	GNZ		_	, A	01	: 3	_ COCs
Client ID :	GFEL01			Pro	ject ID :	7893N	astrand A	ve, Brookly	WY		Sampler Name(s	_	- 0	GNGJA	1	\naly:	sis	М	atrix
Customer Name :	GFE LL	С				Project	Manager :	FRANK	GALDUN		A	TR AI	NALYSIS						
Nume .						Phone	Number :	646-54	12-3465		l		F-CUSTO						
Address :	58 Noko	mis Av	ė			Fax Nu	mber :	973-33	34-1692		CHAI	0	1-00510	וטו	11				
						Site De		1. NASS			В	atch	Certifie	d					
City:	Lake Hi	iawath	а				<b>D</b>	400 KT	M, MY	/									$\perp$
State :	NЭ					Analysi	s Turnarou	nd Time	7 DAY	/			,		_				
Zip Code :	07034					Standa	rd :	10 busines	<del>s d</del> ays	OR	Data Package Ty	pe :K	ESWT?	YJUNO S					
Country:						Rush (S	specify):		7 Days		EDD Type :	P	DF	/				l ğ	
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. 1	Conto		Flow Controller Readout (ml/min)	Can Cert ID	r0-15			Indoor/Ambinet	
SUI	8/18/25	823	27	00EL	45	70	70	-30	15.9	10525	10443	6 L	50	VL042829.D	7			1	
				Temi	perature (Fa	hrenhei	:)				*	-			1				
		ΙΔ	mbient	T	Maximum		íinimum										$\sim$		
		<del>-  </del> ^	molenc	$\neg$	Maximum		minimum			GC/MS	Analyst Signature	e (TO-1	l <b>5</b> )	<		. 1	X		1
	Start	-		_		-		_		1				1		U	/		
	Stop																		
				Pres	ssure (Inch	es of Hg	•			** Submi	ttal of this COC indic	cates ap	proval of the	analysis based on	existing	condit	ions.		
			Ambient		Maximum	N	linimum			KEF	ORTONLY.	3HT	SE AN	ZIKIP	00 T	壮			
	Start								_	ATT	ACHED L	19T	_			•			
	Stop										Please foll	low the	instructions or	n the back of this	COC.				
Special Instr	uctions/Q0	C Requir	rements	& Comm	ents :														
Suspected Co	ontaminat	ion:		High	Ме	edium	((Lo	w )		PID F	Readings: O,								
Sampling site	e (State):		10																
Quick Conne		ed :	10				1 - 1				0								
Canisters Shi			ein		Date/Time	38	113/		Received by	- 0	in		/Time: 8//8	25 /230					
Samples Reli Relinquished		by:			Date/Time	DI	8 25	Received Received					e/Time:					B2508	025 - 5
remiquished	υy.			- 1	Date/ Hille			Lineralized	uy.			I Date	y inne:	100					- 1

284 Sheffield Street, Mountainside, New Jersey 07092 Phone: 908 789 8900 Fax: 908 789 8922

Client Conta	ct Informa	ation				Bottle C	order ID :	B2508	025		Courier : T	GA	GNG				<u>z</u>	_ of	f _	2	COCs
Client ID:	GFEL01	L		Pro	ject ID :	739-No	strand A	<del>re, Brookl</del> y	<del>m,</del> NY					NYCIAC		A	nalys	is		Mati	rix
Customer	GFE LL	С				Project	Manager :	FRANK	GALDUN			4.10									
Name :						Phone N	lumber :	646-54	12-3465				ANALYSIS								
Address :	58 Noko	mis Av	e			Fax Nur	nber:	973-33	34-1692		CH.	AIN-0	OF-CUST	ODY							
						Site Del	ails: 27	1 NAS	AU AUF	<u> </u>											
City:	Lake H	iawath:					R	(ne 1/1)	AU AUE	14		Batc	h Certifie	ed							
State :	NJ	iawatiie						nd Time	- 1	/		-									
									- V. V	<b>O</b> D	D-t- Dl	<b>T</b>	2000	-( 0.)1							
Zip Code :	07034					Standar		Senicines		OR		Type :		15 ONU					<del> </del>		
Country :					T .	Rush (S	pecify):		Days		EDD Type:		PDF	T	$\dashv$				inet,		
		_		Can Vacuum	Can Vacuum	Interior	Interior	Out	In				Flow						Indoor/Ambinet Air		
Sample	Sample	Time Start	Time Stop	in Field	in Field	Temp. (F)	Temp. (F)	going Can	coming Can				Flow Controller		b	`		1	loor	Sas/	
Identification	Date(s)	(24 hr Clock)	(24 hr Clock)	("Hg) (Start)	("Hg) (Stop)**	(Start)	(Stop)	Pressure ("Hg)(Lab)	Pressure ("Hg)(Lab)	Flow Reg. I			Readout (ml/min)	Can Cert ID	Y	10-15		1	III	Soil Gas	
	1001	1:24	14	OUTE	1	70	70					1				,	$\top$	+		$\forall$	$\top$
TAI	8/18/2	\$	1024	30	10	70	70	-30	15.	10550	10602	6 L	50	VL042829.	) (	.			$\square$		
				Tem	perature (Fa	hrenheit	)														
		A	mbient		Maximum	М	inimum			]				-							
	Start									GC/MS	Analyst Signat	ure (TO	-15)		$\leq$	3	d		-8		
	Stop															ν	DO				
				Pre	ssure (Inche	es of Hg)				** Submi	ttal of this COC in	ndicates a	approval of the	analysis based o	n exis	ting c	onditi	ons.			
			Ambient		Maximum	М	inimum			\<£5	DRT ON	77	HOSE M	MALYTI	کے	, O	N.	1/1	7		
	Start									177	ACHEL	SU	51								
	Stop										Please	follow th	e instructions o	n the back of thi	s COC						
Special Instru	uctions/Q0	Requir	ements	& Comm	ents :																
Suspected Co	ontaminati	ion:		High	Мє	dium	Lo	$\sim$		PID R	eadings:	D									
Sampling site	(State):										•										
Quick Connec		ed : 🖊	V0	)			c_1				0										
Canisters Shi Samples Reli		S	2X	3	Date/Time Date/Time		13/2	Canisters Received	Received by:	0	4		te/Time: 名[[] te/Time:	3 25 /230					D D F (	1007	
Relinquished		.,,.	( Vicen	<u> </u>	Date/Time		1	Received					te/Time:						B250	/8UZ	0 - 6

#### Alliance Project No. :

TECHNICAL GROUP 284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Client Contact Information				Bottle Order ID: B2508025				Courier: F GALDIAN					3 of 3 cocs							
Client ID:	GFEL01	ι		Pro	ject ID :	739 N	Scand A	e, broodly	MA		Sampler Name(s				)	Ana	alysis		М	atrix
Customer Name :	GFE LL	С					Manager : lumber :		42-3465				NALYSIS							
Address :	58 Noko	mis Av	e			Fax Nur	nber :	973-33	34-1692		CHAI	N-O	F-CUST	YUC						
						Site Del			Au Aus	Ē-	В	atch	Certifie	d						
City:	Lake Hi	iawath	a					100 KTA	NNY											
State :	ĽΝ					Analysis	Turnarou	nd Time	DAY			_			_					
Zip Code :	07034					Standar	d:	L <u>O busine</u> s	<b>s</b> sdays	OR	Data Package Ty	pe : <	ESUNS	YUNG =	_			1	-	
Country:			,			Rush (S	pecify):	7	Days		EDD Type :	7	Dr		_			1	et Ai	
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. I	Can ID		Flow Controller Readout (ml/min)	Can Cert ID	10-15			1	Indoor/Ambinet Air	
OAI	8/18/25	7:59	9.991	30	5	/		-30	15.9	10503	10053	6 L	50	VL042829.E	) (				/	
				Tem	perature (Fa	hrenheit	)													
		А	mbient		Maximum	м	inimum			]							Λ			
	Start		08 							GC/MS	Analyst Signature	e (TO-1	.5)	-	$\leq$	rl	XX			
	Stop	-	71														505			
		,	( '	Pre:	ssure (Inch	es of Hg)				** Submi	ttal of this COC indic	cates ap	proval of the	analysis based o	n existiı	ng cor	ndition	s.		
			Ambient	:	Maximum	М	inimum			KE	PORTONLY	HJ.	OSEA	FKAR	50	6				
	Start									THE	- ATTACH	Gá	457							
	Stop										Please foll	low the	instructions or	n the back of thi	s COC.					
Special Instr	uctions/Q0	C Requir	ements	& Comm	ents :		7				Δ.									
Suspected Co	ontaminat	ion:		High	Me	dium	Lo	w)		PID F	Readings:	$\mathcal{O}$								
Sampling site	(State):																			
Quick Connec			NO				120	_			Α.									
Canisters Shi Samples Reli		hvi	9m	30	Date/Time		3/3	Canisters Received	Received by	C	1		e/Time: <u>G//8</u> e/Time:	25 1230				6	2509	025 - 1
Relinquished		٠,٠	1	~~	Date/Time		1	Received				_	:/Time:						-2300	023 - 1

Date

MNYLCHLORIDE ETHYLBENZENE Z, Z, 4-TRIMETHYLPENTANE 1,2,4. TRIMETHYLBENZENE 1,35. TRIMETHYLBENZENE 

Q2898

19 of 21



## Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
	222.42
New Jersey	20012
New York	11376
New Tork	11070
Pennsylvania	68-00548
,	
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

# **Internal Chain of Custody**

Instructions: Use 1 form for each 20 samples of aliquot

Laboratory Person Breaking Field Seal on Sample Shuttle & Accepting Responsibility for Sample

Laboratory: Chemtech

Location: 284 Sheffield Street, Mountainside, NJ 7092

Analytical Parameter/Fraction/OCMS Group2

NASE:

Title: Sample Custodian

Field Sample Seal No.: Q2898

Date Broken 8/18/2025

Military Time Seal Broken: 12:30:00

Case No.: 271 NASSAU AVE BROOKL

Sample No. Aliquot/Extract No. Sample No. Aliquot/Extract No. Q2898-01 SV1 Q2898-02 IA1 Q2898-03 OA1

ate	Time	Relinquished By	Received By	Purpose of Change of Custody
118/25	4:10	Signature Signature	Signature	111
2/10.	Ч.	Printed Name assaran lenc	Printed Name TCANCO	- AIR CAB
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	- V
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	

Yellow - Contractor Archive Pink - Sample Custodian - Interim Copy