

DATA PACKAGE

VOLATILE ORGANICS

PROJECT NAME : 280 CONNECTICUT AVE NORWALK CT

GFE LLC

58 Nokomis Ave

Lake Hiawatha, NJ - 07034

Phone No: 646-542-3465

ORDER ID : Q3052

ATTENTION : Frank Galdun



Laboratory Certification ID # 20012



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Cover Page

Order ID : Q3052

Project ID : 280 CONNECTICUT AVE NORWALK CT

Client : GFE LLC

Lab Sample Number

Q3052-01
Q3052-02
Q3052-03
Q3052-04

Client Sample Number

SV1
SV2
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 : _____

Date: 9/12/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

GFE LLC

Project Name: 280 CONNECTICUT AVE NORWALK CT

Project # N/A

Order ID # Q3052

Test Name: VOCMS Group2

A. Number of Samples and Date of Receipt:

4 Air samples were received on 09/08/2025.

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 were met for all analysis.

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, SV2 were initially diluted.

Samples SV1, SV2 and IA1 were diluted due to high concentrations.

E. Additional Comments:



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_____

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 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	Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (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 flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
B	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 #: Q3052

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)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

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

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Custody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: SOHIL JODHANI

Date: 09/12/2025

Hit Summary Sheet
SW-846

SDG No.: Q3052
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SV1							
Q3052-01	SV1	Air	Trichloroethene	6.45		5.16	6.45	ug/m3
Q3052-01	SV1	Air	Tetrachloroethene	10800	E	4.07	8.14	ug/m3
			Total Voc :	10900				
			Total Concentration:	10900				
Client ID:	SV1DL							
Q3052-01DL	SV1DL	Air	Tetrachloroethene	9490	D	20.3	40.7	ug/m3
			Total Voc :	9490				
			Total Concentration:	9490				
Client ID:	SV2							
Q3052-02	SV2	Air	Trichloroethene	5.16		0.54	0.64	ug/m3
Q3052-02	SV2	Air	Tetrachloroethene	2370	E	0.41	0.81	ug/m3
			Total Voc :	2380				
			Total Concentration:	2380				
Client ID:	SV2DL							
Q3052-02DL	SV2DL	Air	Tetrachloroethene	2370	D	4.07	8.14	ug/m3
			Total Voc :	2370				
			Total Concentration:	2370				
Client ID:	IA1							
Q3052-03	IA1	Air	Vinyl Chloride	0.10		0.080	0.080	ug/m3
Q3052-03	IA1	Air	Tetrachloroethene	678	E	0.14	0.20	ug/m3
			Total Voc :	678				
			Total Concentration:	678				
Client ID:	IA1DL							
Q3052-03DL	IA1DL	Air	Tetrachloroethene	678	D	2.03	4.07	ug/m3
			Total Voc :	678				
			Total Concentration:	678				



SAMPLE DATA

Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	SV1	SDG No.:	Q3052
Lab Sample ID:	Q3052-01	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
VL042910.D	40		09/08/25 18:56	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	1.00	2.56	U	2.56	3.07	ug/m3
156-60-5	trans-1,2-Dichloroethene	4.80	19.0	U	19.0	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	U	21.1	81.0	ug/m3
156-59-2	cis-1,2-Dichloroethene	4.00	15.9	U	15.9	79.3	ug/m3
71-55-6	1,1,1-Trichloroethane	0.64	3.49	U	3.49	6.55	ug/m3
107-06-2	1,2-Dichloroethane	3.70	15.0	U	15.0	81.0	ug/m3
79-01-6	Trichloroethene	1.20	6.45		5.16	6.45	ug/m3
127-18-4	Tetrachloroethene	1600	10800	E	4.07	8.14	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	11.1			65 - 135	111%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	134000			2.784		
540-36-3	1,4-Difluorobenzene	336000			3.952		
3114-55-4	Chlorobenzene-d5	298000			8.875		

U = Not Detected

RL = Reporting Limit

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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

Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	SV1DL	SDG No.:	Q3052
Lab Sample ID:	Q3052-01DL	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
VL042918.D	200		09/09/25 08:22	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	5.00	12.8	UD	12.8	15.3	ug/m3
156-60-5	trans-1,2-Dichloroethene	24.0	95.2	UD	95.2	396	ug/m3
75-34-3	1,1-Dichloroethane	26.0	105	UD	105	405	ug/m3
156-59-2	cis-1,2-Dichloroethene	19.8	78.5	UD	78.5	396	ug/m3
71-55-6	1,1,1-Trichloroethane	3.20	17.5	UD	17.5	32.7	ug/m3
107-06-2	1,2-Dichloroethane	18.6	75.3	UD	75.3	405	ug/m3
79-01-6	Trichloroethene	4.80	25.8	UD	25.8	32.3	ug/m3
127-18-4	Tetrachloroethene	1400	9490	D	20.3	40.7	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.6			65 - 135	106%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	135000		2.778			
540-36-3	1,4-Difluorobenzene	322000		3.943			
3114-55-4	Chlorobenzene-d5	281000		8.869			

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Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	SV2	SDG No.:	Q3052
Lab Sample ID:	Q3052-02	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
VL042924.D	4		09/10/25 12:05	VL091025

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.10	0.26	U	0.26	0.31	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.48	1.90	U	1.90	7.93	ug/m3
75-34-3	1,1-Dichloroethane	0.52	2.10	U	2.10	8.09	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.40	1.59	U	1.59	7.93	ug/m3
71-55-6	1,1,1-Trichloroethane	0.060	0.33	U	0.33	0.65	ug/m3
107-06-2	1,2-Dichloroethane	0.37	1.50	U	1.50	8.09	ug/m3
79-01-6	Trichloroethene	0.96	5.16		0.54	0.64	ug/m3
127-18-4	Tetrachloroethene	350	2370	E	0.41	0.81	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.4			65 - 135	104%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	145000			2.784		
540-36-3	1,4-Difluorobenzene	374000			3.952		
3114-55-4	Chlorobenzene-d5	348000			8.878		

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Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	SV2DL	SDG No.:	Q3052
Lab Sample ID:	Q3052-02DL	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
VL042925.D	40		09/10/25 12:41	VL091025

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	1.00	2.56	UD	2.56	3.07	ug/m3
156-60-5	trans-1,2-Dichloroethene	4.80	19.0	UD	19.0	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	UD	21.1	81.0	ug/m3
156-59-2	cis-1,2-Dichloroethene	4.00	15.9	UD	15.9	79.3	ug/m3
71-55-6	1,1,1-Trichloroethane	0.64	3.49	UD	3.49	6.55	ug/m3
107-06-2	1,2-Dichloroethane	3.70	15.0	UD	15.0	81.0	ug/m3
79-01-6	Trichloroethene	0.96	5.16	UD	5.16	6.45	ug/m3
127-18-4	Tetrachloroethene	350	2370	D	4.07	8.14	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.3			65 - 135	103%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	147000		2.78			
540-36-3	1,4-Difluorobenzene	371000		3.949			
3114-55-4	Chlorobenzene-d5	321000		8.875			

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Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	IA1	SDG No.:	Q3052
Lab Sample ID:	Q3052-03	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
VL042908.D	1		09/08/25 17:45	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.040	0.10		0.080	0.080	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.12	0.48	U	0.48	1.98	ug/m3
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02	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
107-06-2	1,2-Dichloroethane	0.090	0.36	U	0.36	2.02	ug/m3
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16	ug/m3
127-18-4	Tetrachloroethene	100	678	E	0.14	0.20	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.1			65 - 135	101%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	142000			2.784		
540-36-3	1,4-Difluorobenzene	357000			3.956		
3114-55-4	Chlorobenzene-d5	305000			8.879		

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Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	IA1DL	SDG No.:	Q3052
Lab Sample ID:	Q3052-03DL	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
VL042913.D	20		09/08/25 21:08	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.50	1.28	UD	1.28	1.53	ug/m3
156-60-5	trans-1,2-Dichloroethene	2.40	9.52	UD	9.52	39.6	ug/m3
75-34-3	1,1-Dichloroethane	2.60	10.5	UD	10.5	40.5	ug/m3
156-59-2	cis-1,2-Dichloroethene	2.00	7.93	UD	7.93	39.6	ug/m3
71-55-6	1,1,1-Trichloroethane	0.32	1.75	UD	1.75	3.27	ug/m3
107-06-2	1,2-Dichloroethane	1.90	7.69	UD	7.69	40.5	ug/m3
79-01-6	Trichloroethene	0.48	2.58	UD	2.58	3.22	ug/m3
127-18-4	Tetrachloroethene	100	678	D	2.03	4.07	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.60			65 - 135	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	132000		2.784			
540-36-3	1,4-Difluorobenzene	323000		3.955			
3114-55-4	Chlorobenzene-d5	272000		8.878			

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Report of Analysis

Client:	GFE LLC	Date Collected:	09/06/25
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	09/08/25
Client Sample ID:	OA1	SDG No.:	Q3052
Lab Sample ID:	Q3052-04	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
VL042909.D	1		09/08/25 18:21	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.12	0.48	U	0.48	1.98	ug/m3
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02	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
107-06-2	1,2-Dichloroethane	0.090	0.36	U	0.36	2.02	ug/m3
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16	ug/m3
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	9.90			65 - 135	99%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	139000		2.781			
540-36-3	1,4-Difluorobenzene	343000		3.952			
3114-55-4	Chlorobenzene-d5	289000		8.875			

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Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	
Client Sample ID:	SV2DLDUP	SDG No.:	Q3052
Lab Sample ID:	Q3052-02DLDUP	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
VL042926.D	40		09/10/25 13:33	VL091025

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	1.00	2.56	U	2.56	3.07	ug/m3
156-60-5	trans-1,2-Dichloroethene	4.80	19.0	U	19.0	79.3	ug/m3
75-34-3	1,1-Dichloroethane	5.20	21.1	U	21.1	81.0	ug/m3
156-59-2	cis-1,2-Dichloroethene	4.00	15.9	U	15.9	79.3	ug/m3
71-55-6	1,1,1-Trichloroethane	0.64	3.49	U	3.49	6.55	ug/m3
107-06-2	1,2-Dichloroethane	3.70	15.0	U	15.0	81.0	ug/m3
79-01-6	Trichloroethene	0.96	5.16	U	5.16	6.45	ug/m3
127-18-4	Tetrachloroethene	360	2440		4.07	8.14	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.6			65 - 135	106%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	141000		2.78			
540-36-3	1,4-Difluorobenzene	347000		3.949			
3114-55-4	Chlorobenzene-d5	303000		8.875			

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

Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	280 CONNECTICUT AVE NORWALK CT	Date Received:	
Client Sample ID:	OA1DUP	SDG No.:	Q3052
Lab Sample ID:	Q3052-04DUP	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
VL042914.D	1		09/08/25 21:45	VL090825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080	ug/m3
156-60-5	trans-1,2-Dichloroethene	0.12	0.48	U	0.48	1.98	ug/m3
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02	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
107-06-2	1,2-Dichloroethane	0.090	0.36	U	0.36	2.02	ug/m3
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16	ug/m3
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.0			65 - 135	100%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	131000		2.781			
540-36-3	1,4-Difluorobenzene	323000		3.946			
3114-55-4	Chlorobenzene-d5	272000		8.872			

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

LAB CHRONICLE

OrderID:	Q3052	OrderDate:	9/8/2025 2:38:42 PM
Client:	GFE LLC	Project:	280 CONNECTICUT AVE NORWALK CT
Contact:	Frank Galdun	Location:	Air Lab, VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3052-01	SV1	Air	VOCMS Group2	TO-15	09/06/25		09/08/25	09/08/25
Q3052-01DL	SV1DL	Air	VOCMS Group2	TO-15	09/06/25		09/09/25	09/08/25
Q3052-02	SV2	Air	VOCMS Group2	TO-15	09/06/25		09/10/25	09/08/25
Q3052-02DL	SV2DL	Air	VOCMS Group2	TO-15	09/06/25		09/10/25	09/08/25
Q3052-03	IA1	Air	VOCMS Group2	TO-15	09/06/25		09/08/25	09/08/25
Q3052-03DL	IA1DL	Air	VOCMS Group2	TO-15	09/06/25		09/08/25	09/08/25
Q3052-04	OA1	Air	VOCMS Group2	TO-15	09/06/25		09/08/25	09/08/25



SHIPPING DOCUMENTS

Client Contact Information				Bottle Order ID : B2508043				Courier : FGALDUN				1 of 3 COCs																	
Client ID : GFELO1				Project ID : 238 FLORIDA ST ELIZABETH NJ				Sampler Name(s) : FRANK GALDUN				Analysis		Matrix															
Customer Name : GFE LLC Address : 58 Nokomis Ave City : Lake Hiawatha State : NJ Zip Code : 07034 Country :				Project Manager : Frank galdun				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified																					
				Phone Number : 646-542-3465																									
				Fax Number : 973-334-1692																									
				Site Details: 280 CONNECTICUT AVE NORWALK, CT																									
				Analysis Turnaround Time 5 DAY				Data Package Type : RESULTS ONLY																					
				Standard : 10 business days OR				EDD Type : PDF																					
Rush (Specify): 5 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	TO-15	Indoor/Ambient Air	Soil Gas												
SVI	9/6/25	9:54	11:54	OVER 30	7	75	75	-30	-5.5	10767	10321	6 L	50	VL042860.D	1		1												
Temperature (Fahrenheit) <table border="1"> <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) 							
	Ambient	Maximum	Minimum																										
Start																													
Stop																													
Pressure (Inches of Hg) <table border="1"> <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. REPORT ONLY: PCE, TCE, cis-1,2-DCE, TRANS-1,2-DCE, 1,1,1-TCA, 1,1-DCA, 1,2-DCA, VINYL CHLORIDE 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: 1, 0																													
Sampling site (State):																													
Quick Connector required : NO																													
Canisters Shipped by: FG				Date/Time: 8/27/25				Canisters Received by: CS				Date/Time: 9/8/25 13:20																	
Samples Relinquished by: FG				Date/Time: 9/8/25				Received by:				Date/Time:																	
Relinquished by:				Date/Time:				Received by:				Date/Time:																	

B2508043 - 6

Client Contact Information				Bottle Order ID : B2508043				Courier : FGaldun				2 of 4 COCs				
Client ID : GFELO1				Project ID : 333 FLORIDA ST ELIZABETH NJ				Sampler Name(s) : FRANK Galdun				Analysis		Matrix		
Customer Name : GFE LLC Address : 58 Nokomis Ave City : Lake Hiawatha State : NJ Zip Code : 07034 Country :				Project Manager : Frank galdun				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified								
				Phone Number : 646-542-3465												
				Fax Number : 973-334-1692												
				Site Details: 280 CONNECTICUT AVE NORWALK, CT												
				Analysis Turnaround Time 5 DAY				Data Package Type : RESULTS ONLY								
				Standard : 10 business days OR				EDD Type : PDF								
Rush (Specify): 5 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	TO-15	Indoor/Ambient Air	Soil Gas
SV2	9/6/25	11:15	1:15	OVER 30	5.5	75	78	-30	-7.5	10525	10590	6 L	50	VL042860.D	1	
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. REPORT ONLY: PCE, TCE, CIS-1,2-DCE, TRANS-1,2-DCE, 1,1,1-TCA, 1,1-DCA, 1,2-DCA, VINYLCHLORIDE 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: 50																
Sampling site (State):																
Quick Connector required : NO																
Canisters Shipped by: FG				Date/Time: 9/27/25				Canisters Received by: OG				Date/Time: 9/8/25 13:20				
Samples Relinquished by: FG				Date/Time: 9/8/25				Received by:				Date/Time:				
Relinquished by:				Date/Time:				Received by:				Date/Time:				

B2508043 - 7

Client Contact Information				Bottle Order ID : B2508043				Courier : FGALDUN				43 of 418 COCs					
Client ID : GFELO1				Project ID : 283 FLORIDA CT ELIZABETH NJ				Sampler Name(s) : FRANK GALDUN				Analysis		Matrix			
Customer Name : GFE LLC Address : 58 Nokomis Ave City : Lake Hiawatha State : NJ Zip Code : 07034 Country :				Project Manager : Frank galdun				AIR ANALYSIS CHAIN-OF-CUSTODY Individual Certified									
				Phone Number : 646-542-3465													
				Fax Number : 973-334-1692													
				Site Details: 280 CONNECTICUT AVE NORWALK CT													
				Analysis Turnaround Time 5 DAY				Data Package Type : RESULTS ONLY									
				Standard : 10 business days OR				EDD Type : PDF									
Rush (Specify): 5 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	TO-15	Indoor/Ambient Air	Soil Gas
IA1	9/6/25	11:08	1:08	OVER 30	4.5	75	78	-30	-5.1	10707	10280	6 L	50	VL042860.D	1	1	
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. REPORT ONLY: PCE, TCE, cis-1,2-DCE, TRANS-1,2-DCE, 1,1,1-TCF, 1,1-DCA, 1,2-DCA, VINYLCHLORIDE 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: 0.0																	
Sampling site (State):																	
Quick Connector required : NO																	
Canisters Shipped by: FG				Date/Time: 8/27/25				Canisters Received by: AG				Date/Time: 9/8/25 1320					
Samples Relinquished by: FG				Date/Time: 9/8/25				Received by:				Date/Time:					
Relinquished by:				Date/Time:				Received by:				Date/Time:					

B2508043 - 4

Client Contact Information				Bottle Order ID : 82508043				Courier : FGALDUN				4 of 4 COCs																	
Client ID : GFEL01				Project ID : 273 FLORIDA ST ELIZABETH NJ				Sampler Name(s) : FRANK GALDUN				Analysis		Matrix															
Customer Name : GFE LLC Address : 58 Nokomis Ave City : Lake Hiawatha State : NJ Zip Code : 07034 Country :				Project Manager : Frank galdun				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified																					
				Phone Number : 646-542-3465																									
				Fax Number : 973-334-1692																									
				Site Details: 280 CONNECTICUT AVE NORWALK, CT																									
Analysis Turnaround Time 5 DAY				Standard : 10 business days OR				Data Package Type : RESULTS ONLY																					
Rush (Specify): 5 Days				EDD Type : PDF																									
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	TO-15	Indoor/Ambient Air	Soil Gas												
OA1	9/6/25	10:25	12:28	30	6	/	/	-30	-5.1	10528	10315	6 L	50	VL042860.D	1	1													
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>80</td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td>84</td> <td></td> <td></td> </tr> </table> GC/MS Analyst Signature (TO-15)											Ambient	Maximum	Minimum	Start	80			Stop	84			** Submittal of this COC Indicates approval of the analysis based on existing conditions. REPORT ONLY: PCE, TCE, cis-1,2-DCE, TRANS-1,2-DCE, 1,1,1-TCA, 1,1-DCA, 1,2-DCA, VINYLCHLORIDE Please follow the instructions on the back of this COC.							
	Ambient	Maximum	Minimum																										
Start	80																												
Stop	84																												
Pressure (Inches of Hg) <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											
	Ambient	Maximum	Minimum																										
Start																													
Stop																													
Special Instructions/QC Requirements & Comments : Suspected Contamination: High Medium <u>Low</u> PID Readings: <u>0.0</u> Sampling site (State):																													
Quick Connector required : <u>NR</u> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Canisters Shipped by: <u>NR</u></td> <td>Date/Time: <u>8/27/25</u></td> <td>Canisters Received by: <u>CR</u></td> <td>Date/Time: <u>9/8/25 1320</u></td> </tr> <tr> <td>Samples Relinquished by:</td> <td>Date/Time:</td> <td>Received by:</td> <td>Date/Time:</td> </tr> <tr> <td>Relinquished by:</td> <td>Date/Time:</td> <td>Received by:</td> <td>Date/Time:</td> </tr> </table>										Canisters Shipped by: <u>NR</u>	Date/Time: <u>8/27/25</u>	Canisters Received by: <u>CR</u>	Date/Time: <u>9/8/25 1320</u>	Samples Relinquished by:	Date/Time:	Received by:	Date/Time:	Relinquished by:	Date/Time:	Received by:	Date/Time:	B2508043 - 5							
Canisters Shipped by: <u>NR</u>	Date/Time: <u>8/27/25</u>	Canisters Received by: <u>CR</u>	Date/Time: <u>9/8/25 1320</u>																										
Samples Relinquished by:	Date/Time:	Received by:	Date/Time:																										
Relinquished by:	Date/Time:	Received by:	Date/Time:																										

Laboratory Certification

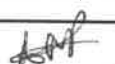
Certified By	License No.
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312

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: <u>Chemtech</u>		Location: <u>284 Sheffield Street, Mountainside, NJ 7092</u>	
Q3052		Title: <u>Sample Custodian</u>	
Field Sample Seal No. <u>Q3052</u>		Date Broken <u>9/8/2025</u>	
Case No.: <u>280 CONNECTICUT AVE NC</u>		Military Time Seal Broken: <u>13:20:00</u>	
		Analytical Parameter/Fraction <u>MOCMS Group2</u>	

Sample No.	Aliquot/Extract No.	Sample No.	Aliquot/Extract No.
Q3052-01	SV1		
Q3052-02	SV2		
Q3052-03	IA1		
Q3052-04	OA OA1		

Date	Time	Relinquished By	Received By	Purpose of Change of Custody
9/8/25	15:15	Signature 	Signature 	
		Printed Name <u>Cassanova Perez</u>	Printed Name <u>Andrew Pader</u>	
		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	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	
		Signature	Signature	
		Printed Name	Printed Name	

Distribution: White - Original (Sent With Report)

Yellow - Contractor Archive

Pink - Sample Custodian - Interim Copy