

DATA PACKAGE

VOLATILE ORGANICS

PROJECT NAME : 609 GREENWICH ST NY

GFE LLC

58 Nokomis Ave

Lake Hiawatha, NJ - 07034

Phone No: 646-542-3465

ORDER ID : Q3797

ATTENTION : Frank Galdun



Laboratory Certification ID # 20012



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Cover Page

Order ID : Q3797

Project ID : 609 Greenwich St NY

Client : GFE LLC

Lab Sample Number

Q3797-01
Q3797-02
Q3797-03
Q3797-04
Q3797-05

Client Sample Number

SV1
IA1
SV2
IA2
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: 12/12/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

GFE LLC

Project Name: 609 Greenwich St NY

Project # N/A

Order ID # Q3797

Test Name: VOCMS Group2

A. Number of Samples and Date of Receipt:

5 Air samples were received on 12/04/2025.

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.

E. Additional Comments:

F. Manual Integration Comments:

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



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

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 #: Q3797

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: 12/12/2025

Hit Summary Sheet
SW-846

SDG No.: Q3797
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SV1							
Q3797-01	SV1	Air	Trichloroethene	2.04		0.54	0.64	ug/m3
Q3797-01	SV1	Air	Toluene	4.52	J	2.41	7.54	ug/m3
Q3797-01	SV1	Air	1,2,4-Trimethylbenzene	4.92	J	3.54	9.83	ug/m3
			Total Voc :	11.5				
			Total Concentration:	11.5				
Client ID:	IA1							
Q3797-02	IA1	Air	Heptane	1.15	J	0.70	2.05	ug/m3
Q3797-02	IA1	Air	Benzene	0.54	J	0.26	1.60	ug/m3
Q3797-02	IA1	Air	Trichloroethene	0.21		0.11	0.16	ug/m3
Q3797-02	IA1	Air	Toluene	1.77	J	0.60	1.88	ug/m3
Q3797-02	IA1	Air	Tetrachloroethene	0.47		0.14	0.20	ug/m3
Q3797-02	IA1	Air	m/p-Xylene	3.21	J	1.78	4.34	ug/m3
Q3797-02	IA1	Air	o-Xylene	1.00	J	0.91	2.17	ug/m3
Q3797-02	IA1	Air	Naphthalene	1.10		0.050	0.52	ug/m3
Q3797-02	IA1	Air	Hexane	1.66	J	0.56	1.76	ug/m3
			Total Voc :	11.1				
			Total Concentration:	11.1				
Client ID:	SV2							
Q3797-03	SV2	Air	Trichloroethene	102		0.54	0.64	ug/m3
Q3797-03	SV2	Air	Toluene	3.39	J	2.41	7.54	ug/m3
Q3797-03	SV2	Air	Tetrachloroethene	28.5		0.41	0.81	ug/m3
Q3797-03	SV2	Air	Hexane	2.78	J	2.26	7.05	ug/m3
			Total Voc :	136				
			Total Concentration:	136				
Client ID:	IA2							
Q3797-04	IA2	Air	Heptane	1.31	J	0.70	2.05	ug/m3
Q3797-04	IA2	Air	Benzene	0.67	J	0.26	1.60	ug/m3
Q3797-04	IA2	Air	Toluene	2.56		0.60	1.88	ug/m3
Q3797-04	IA2	Air	Tetrachloroethene	0.34		0.14	0.20	ug/m3
Q3797-04	IA2	Air	m/p-Xylene	3.30	J	1.78	4.34	ug/m3
Q3797-04	IA2	Air	o-Xylene	1.22	J	0.91	2.17	ug/m3
Q3797-04	IA2	Air	1,2,4-Trimethylbenzene	1.08	J	0.88	2.46	ug/m3
Q3797-04	IA2	Air	Hexane	1.90		0.56	1.76	ug/m3
			Total Voc :	12.4				
			Total Concentration:	12.4				
Client ID:	OA1							
Q3797-05	OA1	Air	Benzene	0.51	J	0.26	1.60	ug/m3

Hit Summary Sheet
SW-846

SDG No.: Q3797

Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q3797-05	OA1	Air	Toluene	0.83	J	0.60	1.88	ug/m3
Q3797-05	OA1	Air	Hexane	4.23		0.56	1.76	ug/m3
Total Voc :				5.57				
Total Concentration:				5.57				

A

B

C

D



SAMPLE DATA

Report of Analysis

Client:	GFE LLC	Date Collected:	12/03/25
Project:	609 Greenwich St NY	Date Received:	12/04/25
Client Sample ID:	SV1	SDG No.:	Q3797
Lab Sample ID:	Q3797-01	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	400 mL		

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.10	0.26	U	4	0.26	0.31	12/08/25 22:28	VL120825
142-82-5	Heptane	0.68	2.79	U	4	2.79	8.20	12/08/25 22:28	VL120825
75-34-3	1,1-Dichloroethane	0.52	2.10	U	4	2.10	8.09	12/08/25 22:28	VL120825
110-82-7	Cyclohexane	0.88	3.03	U	4	3.03	6.88	12/08/25 22:28	VL120825
156-59-2	cis-1,2-Dichloroethene	0.40	1.59	U	4	1.59	7.93	12/08/25 22:28	VL120825
71-55-6	1,1,1-Trichloroethane	0.060	0.33	U	4	0.33	0.65	12/08/25 22:28	VL120825
540-84-1	2,2,4-Trimethylpentane	0.56	2.62	U	4	2.62	9.34	12/08/25 22:28	VL120825
71-43-2	Benzene	0.32	1.02	U	4	1.02	6.39	12/08/25 22:28	VL120825
79-01-6	Trichloroethene	0.38	2.04		4	0.54	0.64	12/08/25 22:28	VL120825
108-88-3	Toluene	1.20	4.52	J	4	2.41	7.54	12/08/25 22:28	VL120825
127-18-4	Tetrachloroethene	0.060	0.41	U	4	0.41	0.81	12/08/25 22:28	VL120825
100-41-4	Ethyl Benzene	0.76	3.30	U	4	3.30	8.69	12/08/25 22:28	VL120825
179601-23-1	m/p-Xylene	1.60	6.95	U	4	6.95	17.4	12/08/25 22:28	VL120825
95-47-6	o-Xylene	0.84	3.65	U	4	3.65	8.69	12/08/25 22:28	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.72	3.54	U	4	3.54	9.83	12/08/25 22:28	VL120825
95-63-6	1,2,4-Trimethylbenzene	1.00	4.92	J	4	3.54	9.83	12/08/25 22:28	VL120825
91-20-3	Naphthalene	0.050	0.26	U	4	0.26	2.10	12/08/25 22:28	VL120825
110-54-3	Hexane	0.64	2.26	U	4	2.26	7.05	12/08/25 22:28	VL120825

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.7			65 - 135	107% SPK: 10
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INTERNAL STANDARDS

INTERNAL STANDARDS		Area Count
74-97-5	Bromochloromethane	129000
540-36-3	1,4-Difluorobenzene	318000
3114-55-4	Chlorobenzene-d5	253000

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
Project: 609 Greenwich St NY
Client Sample ID: IA1
Lab Sample ID: Q3797-02
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 12/03/25
Date Received: 12/04/25
SDG No.: Q3797
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	12/08/25 17:36	VL120825
142-82-5	Heptane	0.28	1.15	J	1	0.70	2.05	12/08/25 17:36	VL120825
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	12/08/25 17:36	VL120825
110-82-7	Cyclohexane	0.22	0.76	U	1	0.76	1.72	12/08/25 17:36	VL120825
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	12/08/25 17:36	VL120825
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	12/08/25 17:36	VL120825
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	1	0.65	2.34	12/08/25 17:36	VL120825
71-43-2	Benzene	0.17	0.54	J	1	0.26	1.60	12/08/25 17:36	VL120825
79-01-6	Trichloroethene	0.040	0.21		1	0.11	0.16	12/08/25 17:36	VL120825
108-88-3	Toluene	0.47	1.77	J	1	0.60	1.88	12/08/25 17:36	VL120825
127-18-4	Tetrachloroethene	0.070	0.47		1	0.14	0.20	12/08/25 17:36	VL120825
100-41-4	Ethyl Benzene	0.19	0.83	U	1	0.83	2.17	12/08/25 17:36	VL120825
179601-23-1	m/p-Xylene	0.74	3.21	J	1	1.78	4.34	12/08/25 17:36	VL120825
95-47-6	o-Xylene	0.23	1.00	J	1	0.91	2.17	12/08/25 17:36	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 17:36	VL120825
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 17:36	VL120825
91-20-3	Naphthalene	0.21	1.10		1	0.050	0.52	12/08/25 17:36	VL120825
110-54-3	Hexane	0.47	1.66	J	1	0.56	1.76	12/08/25 17:36	VL120825

SURROGATES

460-00-4 1-Bromo-4-Fluorobenzene 10.1 65 - 135 101% SPK: 10

INTERNAL STANDARDS

Area Count
74-97-5 Bromochloromethane 144000
540-36-3 1,4-Difluorobenzene 379000
3114-55-4 Chlorobenzene-d5 305000

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

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Report of Analysis

Client: GFE LLC
Project: 609 Greenwich St NY
Client Sample ID: SV2
Lab Sample ID: Q3797-03
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 12/03/25
Date Received: 12/04/25
SDG No.: Q3797
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.10	0.26	U	4	0.26	0.31	12/08/25 23:34	VL120825
142-82-5	Heptane	0.68	2.79	U	4	2.79	8.20	12/08/25 23:34	VL120825
75-34-3	1,1-Dichloroethane	0.52	2.10	U	4	2.10	8.09	12/08/25 23:34	VL120825
110-82-7	Cyclohexane	0.88	3.03	U	4	3.03	6.88	12/08/25 23:34	VL120825
156-59-2	cis-1,2-Dichloroethene	0.40	1.59	U	4	1.59	7.93	12/08/25 23:34	VL120825
71-55-6	1,1,1-Trichloroethane	0.060	0.33	U	4	0.33	0.65	12/08/25 23:34	VL120825
540-84-1	2,2,4-Trimethylpentane	0.56	2.62	U	4	2.62	9.34	12/08/25 23:34	VL120825
71-43-2	Benzene	0.32	1.02	U	4	1.02	6.39	12/08/25 23:34	VL120825
79-01-6	Trichloroethene	18.9	102		4	0.54	0.64	12/08/25 23:34	VL120825
108-88-3	Toluene	0.90	3.39	J	4	2.41	7.54	12/08/25 23:34	VL120825
127-18-4	Tetrachloroethene	4.20	28.5		4	0.41	0.81	12/08/25 23:34	VL120825
100-41-4	Ethyl Benzene	0.76	3.30	U	4	3.30	8.69	12/08/25 23:34	VL120825
179601-23-1	m/p-Xylene	1.60	6.95	U	4	6.95	17.4	12/08/25 23:34	VL120825
95-47-6	o-Xylene	0.84	3.65	U	4	3.65	8.69	12/08/25 23:34	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.72	3.54	U	4	3.54	9.83	12/08/25 23:34	VL120825
95-63-6	1,2,4-Trimethylbenzene	0.72	3.54	U	4	3.54	9.83	12/08/25 23:34	VL120825
91-20-3	Naphthalene	0.050	0.26	U	4	0.26	2.10	12/08/25 23:34	VL120825
110-54-3	Hexane	0.79	2.78	J	4	2.26	7.05	12/08/25 23:34	VL120825
SURROGATES									
460-00-4	1-Bromo-4-Fluorobenzene	10.4				65 - 135	104% SPK: 10		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	132000							
540-36-3	1,4-Difluorobenzene	328000							
3114-55-4	Chlorobenzene-d5	261000							

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
Project: 609 Greenwich St NY
Client Sample ID: IA2
Lab Sample ID: Q3797-04
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 12/03/25
Date Received: 12/04/25
SDG No.: Q3797
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
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TARGETS

75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	12/08/25 18:11	VL120825
142-82-5	Heptane	0.32	1.31	J	1	0.70	2.05	12/08/25 18:11	VL120825
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	12/08/25 18:11	VL120825
110-82-7	Cyclohexane	0.22	0.76	U	1	0.76	1.72	12/08/25 18:11	VL120825
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	12/08/25 18:11	VL120825
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	12/08/25 18:11	VL120825
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	1	0.65	2.34	12/08/25 18:11	VL120825
71-43-2	Benzene	0.21	0.67	J	1	0.26	1.60	12/08/25 18:11	VL120825
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	12/08/25 18:11	VL120825
108-88-3	Toluene	0.68	2.56		1	0.60	1.88	12/08/25 18:11	VL120825
127-18-4	Tetrachloroethene	0.050	0.34		1	0.14	0.20	12/08/25 18:11	VL120825
100-41-4	Ethyl Benzene	0.19	0.83	U	1	0.83	2.17	12/08/25 18:11	VL120825
179601-23-1	m/p-Xylene	0.76	3.30	J	1	1.78	4.34	12/08/25 18:11	VL120825
95-47-6	o-Xylene	0.28	1.22	J	1	0.91	2.17	12/08/25 18:11	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 18:11	VL120825
95-63-6	1,2,4-Trimethylbenzene	0.22	1.08	J	1	0.88	2.46	12/08/25 18:11	VL120825
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	12/08/25 18:11	VL120825
110-54-3	Hexane	0.54	1.90		1	0.56	1.76	12/08/25 18:11	VL120825

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.7				65 - 135	107% SPK: 10
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INTERNAL STANDARDS

INTERNAL STANDARDS		Area Count
74-97-5	Bromochloromethane	136000
540-36-3	1,4-Difluorobenzene	365000
3114-55-4	Chlorobenzene-d5	291000

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
Project: 609 Greenwich St NY
Client Sample ID: OA1
Lab Sample ID: Q3797-05
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected: 12/03/25
Date Received: 12/04/25
SDG No.: Q3797
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	12/08/25 18:46	VL120825
142-82-5	Heptane	0.17	0.70	U	1	0.70	2.05	12/08/25 18:46	VL120825
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	12/08/25 18:46	VL120825
110-82-7	Cyclohexane	0.22	0.76	U	1	0.76	1.72	12/08/25 18:46	VL120825
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	12/08/25 18:46	VL120825
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	12/08/25 18:46	VL120825
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	1	0.65	2.34	12/08/25 18:46	VL120825
71-43-2	Benzene	0.16	0.51	J	1	0.26	1.60	12/08/25 18:46	VL120825
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	12/08/25 18:46	VL120825
108-88-3	Toluene	0.22	0.83	J	1	0.60	1.88	12/08/25 18:46	VL120825
127-18-4	Tetrachloroethene	0.020	0.14	U	1	0.14	0.20	12/08/25 18:46	VL120825
100-41-4	Ethyl Benzene	0.19	0.83	U	1	0.83	2.17	12/08/25 18:46	VL120825
179601-23-1	m/p-Xylene	0.41	1.78	U	1	1.78	4.34	12/08/25 18:46	VL120825
95-47-6	o-Xylene	0.21	0.91	U	1	0.91	2.17	12/08/25 18:46	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 18:46	VL120825
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 18:46	VL120825
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	12/08/25 18:46	VL120825
110-54-3	Hexane	1.20	4.23		1	0.56	1.76	12/08/25 18:46	VL120825
SURROGATES									
460-00-4	1-Bromo-4-Fluorobenzene	9.90				65 - 135	99% SPK: 10		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	139000							
540-36-3	1,4-Difluorobenzene	355000							
3114-55-4	Chlorobenzene-d5	281000							

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
Project: 609 Greenwich St NY
Client Sample ID: AA-1DUP
Lab Sample ID: Q3799-01DUP
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected:
Date Received:
SDG No.: Q3797
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.030	0.080	U	1	0.080	0.080	12/08/25 13:16	VL120825
142-82-5	Heptane	0.17	0.70	U	1	0.70	2.05	12/08/25 13:16	VL120825
75-34-3	1,1-Dichloroethane	0.13	0.53	U	1	0.53	2.02	12/08/25 13:16	VL120825
110-82-7	Cyclohexane	0.22	0.76	U	1	0.76	1.72	12/08/25 13:16	VL120825
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	1	0.40	1.98	12/08/25 13:16	VL120825
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	1	0.11	0.16	12/08/25 13:16	VL120825
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	1	0.65	2.34	12/08/25 13:16	VL120825
71-43-2	Benzene	0.16	0.51	J	1	0.26	1.60	12/08/25 13:16	VL120825
79-01-6	Trichloroethene	0.020	0.11	U	1	0.11	0.16	12/08/25 13:16	VL120825
108-88-3	Toluene	0.16	0.60	U	1	0.60	1.88	12/08/25 13:16	VL120825
127-18-4	Tetrachloroethene	0.020	0.14	U	1	0.14	0.20	12/08/25 13:16	VL120825
100-41-4	Ethyl Benzene	0.19	0.83	U	1	0.83	2.17	12/08/25 13:16	VL120825
179601-23-1	m/p-Xylene	0.41	1.78	U	1	1.78	4.34	12/08/25 13:16	VL120825
95-47-6	o-Xylene	0.21	0.91	U	1	0.91	2.17	12/08/25 13:16	VL120825
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 13:16	VL120825
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	1	0.88	2.46	12/08/25 13:16	VL120825
91-20-3	Naphthalene	0.010	0.050	U	1	0.050	0.52	12/08/25 13:16	VL120825
110-54-3	Hexane	1.40	4.93		1	0.56	1.76	12/08/25 13:16	VL120825
SURROGATES									
460-00-4	1-Bromo-4-Fluorobenzene	9.80				65 - 135	98% SPK: 10		
INTERNAL STANDARDS									
		Area Count							
74-97-5	Bromochloromethane	155000							
540-36-3	1,4-Difluorobenzene	398000							
3114-55-4	Chlorobenzene-d5	319000							

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:	Q3797	OrderDate:	12/5/2025 12:27:00 PM
Client:	GFE LLC	Project:	609 Greenwich St NY
Contact:	Frank Galdun	Location:	Air Lab, VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3797-01	SV1	Air	VOCMS Group2	TO-15	12/03/25		12/08/25	12/04/25
Q3797-02	IA1	Air	VOCMS Group2	TO-15	12/03/25		12/08/25	12/04/25
Q3797-03	SV2	Air	VOCMS Group2	TO-15	12/03/25		12/08/25	12/04/25
Q3797-04	IA2	Air	VOCMS Group2	TO-15	12/03/25		12/08/25	12/04/25
Q3797-05	OA1	Air	VOCMS Group2	TO-15	12/03/25		12/08/25	12/04/25



SHIPPING DOCUMENTS

Client Contact Information				Bottle Order ID : B2511059				Courier : F GALDUN				1 of 5 COCs			
Client ID : GFEL01 Project ID : 112 Edison Ave				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				Indoor/Ambinet Air			
				Phone Number : 646-542-3465											
				Fax Number : 973-334-1692											
				Site Details : 609 GREENWICH ST. NY, NY											
Analysis Turnaround Time : 7 DAY				Standard : 10 business days OR				Data Package Type : RESULTS ONLY							
Rush (Specify): 7 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	Soil Gas
SV1	12/12/25	9:06	10:06	4	68	-30	-43	10218	10153	6 L	50	VL043259.D	1	1	
Temperature (Fahrenheit) Ambient: Maximum: Minimum: Start: Stop:										GC/MS Analyst Signature (TO-15) 					
Pressure (Inches of Hg) Ambient: Maximum: Minimum: Start: Stop:										Submittal of this COC indicates approval of the analysis based on existing conditions. REPORT ONLY THOSE COMPOUNDS ON THE ATTACHED LIST. Please follow the instructions on the back of this COC.					
Special Instructions/QC Requirements & Comments :															
Suspected Contamination: High Medium <u>Low</u> PID Readings: al															
Sampling site (State):															
Quick Connector required : No															
Canisters Shipped by: Sam				Date/Time: 12/12/25				Canisters Received by: [Signature]				Date/Time: 12-4-25 1400			
Samples Relinquished by: [Signature]				Date/Time: 12-4-25				Received by: [Signature]				Date/Time: 12-4-25 1430			
Relinquished by: [Signature]				Date/Time: 12-4-25 1430				Received by: [Signature]				Date/Time: 12-4-25 1430			

B2511059 - 2

Client Contact Information				Bottle Order ID : B2511059				Courier : F. Galdun				2 of 5 COCs					
Client ID : GFEL01				Project ID : 158 Fulton Ave				Sampler Name(s) Frank Galdun				Analysis		Matrix			
Customer GFE LLC Name : Address : 58 Nokomis Ave				Project Manager : FRANK GALDUN				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified									
				Phone Number : 646-542-3465													
				Fax Number : 973-334-1692													
				Site Details 609 GREENWICH ST NY, NY													
City : Lake Hiawatha				Analysis Turnaround Time 7 DAY				Data Package Type RESULTS ONLY						Indoor Ambient Air			
State : NJ				Standard : 10 business days OR				EDD Type : PDF									
Zip Code : 07034				Rush (Specify): 7 Days													
Country :																	
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	12/2/15	8:57	10:57	30	3	68	68	-30	-4.3	10503	10060	6 L	50	VL043259.D	1	1	
Temperature (Fahrenheit)										GC/MS Analyst Signature (TO-15) [Signature]							
		Ambient	Maximum	Minimum													
Start																	
Stop																	
Pressure (Inches of Hg)										** Submittal of this COC indicates approval of the analysis based on existing conditions. REPORT ONLY THOSE COMPOUNDS ON THE ATTACHED LIST 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: 9.0																	
Sampling site (State):																	
Quick Connector required : No																	
Canisters Shipped by: [Signature]				Date/Time: 12/2/15				Canisters Received by: [Signature]				Date/Time:					
Samples Relinquished by: [Signature]				Date/Time: 12/4/15				Received by: [Signature]				Date/Time: 12-4-25 1400					
Relinquished by: [Signature]				Date/Time: 12-4-25 1430				Received by: [Signature]				Date/Time:					
B2511059 - 1																	

Client Contact Information				Bottle Order ID : B2511059				Courier : FRANK GILDUN				3 of 5 COCs																
Client ID : GFEL01 Project ID : 118-Patterson Ave				Sampler Name(s) : FRANK GILDUN				Analysis				Matrix																
Customer Name : GFE LLC Address : 58 Nokomis Ave City : Lake Hiawatha State : NJ Zip Code : 07034 Country :				Project Manager : FRANK GILDUN				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified																				
				Phone Number : 646-542-3465																								
				Fax Number : 973-334-1692																								
				Site Details: 609 GREENWICH ST NY, NY																								
Analysis Turnaround Time 7 DAY				Standard : 10 business days OR				Data Package Type RESULTS ONLY																				
Rush (Specify): 7 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												
SUZ	12/25/06	9:06	11:06	29.4	4	68	68	-30	-4.7	10585	10296	6 L	50	VL043259.D														
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) Sust						
	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 THOSE COMPOUNDS ON THE ATTACHED LIST. 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 : N																												
Canisters Shipped by: Sgt				Date/Time: 12/21/06				Canisters Received by: [Signature]				Date/Time: 12-21-06																
Samples Relinquished by: [Signature]				Date/Time: 12-21-06				Received by: [Signature]				Date/Time: 12-21-06																
Relinquished by: [Signature]				Date/Time: 12-21-06				Received by: [Signature]				Date/Time: 12-21-06																

B2511059 - 3

Client Contact Information				Bottle Order ID : B2511059				Courier : FGALDUN				4 of 5 COCs				
Client ID : GFEL01				Project ID : 142 Fulton Ave				Sampler Name(s) FRANK GILDUN				Analysis		Matrix		
Customer Name : GFE LLC Address : 58 Nokomis Ave				Project Manager : FRANK GILDUN				AIR ANALYSIS CHAIN-OF-CUSTODY Individual Certified								
				Phone Number : 646-542-3465												
				Fax Number : 973-334-1692												
				Site Details: 609 GREENWICH ST NY, NY												
City : Lake Hiawatha				Analysis Turnaround Time 7 DAY				Data Package Type : RESULTS ONLY								
State : NJ				Standard : 10 business days OR				EDD Type : PDF								
Zip Code : 07034				Rush (Specify): 7 Days												
Country :																
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
IAZ	12/12/07	9:07	11:07	30	6	68	68	-30	-4.3	10547	10332	6 L	50	VL043135.D	1	1
Temperature (Fahrenheit)										GC/MS Analyst Signature (TO-15) SUT						
		Ambient	Maximum	Minimum												
Start																
Stop																
Pressure (Inches of Hg)										** Submittal of this COC indicates approval of the analysis based on existing conditions. REPORT ONLY THOSE COMPOUNDS ON THE ATTACHED LIST 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: SUT				Date/Time: 12/10/25				Canisters Received by: [Signature]				Date/Time: 12-4-25 1402				
Samples Relinquished by: [Signature]				Date/Time: 12/24/25				Received by: [Signature]				Date/Time: 12-4-25 1402				
Relinquished by: [Signature]				Date/Time: 12-4-25 1430				Received by: [Signature]				Date/Time: 12-4-25 1402				

B2511059 - 5

Client Contact Information				Bottle Order ID : B2511059				Courier: F. Galdun				5 of 5 COCs						
Client ID : GFEL01 Project ID : 119 Pukon Ave				Sampler Name(s): FRANK GALDUN				Analysis				Matrix						
Customer Name : GFE LLC Address : 58 Nokomis Ave				Project Manager : FRANK GALDUN				AIR ANALYSIS CHAIN-OF-CUSTODY Batch Certified				TO-15						
				Phone Number : 646-542-3465														
				Fax Number : 973-334-1692														
				Site Details: 609 GREENWICH ST NY, NY														
City : Lake Hiawatha				Analysis Turnaround Time 7 DAY				Data Package Type : RESULTS ONLY				Indoor/Ambient Air Soil Gas						
State : NJ				Standard : 10 business days OR				EDD Type : PDF										
Zip Code : 07034				Rush (Specify): 7 Days														
Country :																		
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				
OA1	12/12/25	8:27	10:27	28.5	S	39	41	-30	-2.2	10479	10300	6 L	50	VL043259.D				
Temperature (Fahrenheit)										GC/MS Analyst Signature (TO-15) Sut								
		Ambient	Maximum	Minimum														
Start		39																
Stop		41																
Pressure (Inches of Hg)										** Submittal of this COC indicates approval of the analysis based on existing conditions. REPORT ONLY THOSE COMPOUNDS ON THE ATTACHED LIST 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: Sut				Date/Time: 12/12/25				Canisters Received by: [Signature]				Date/Time: 12-4-25 1400						
Samples Relinquished by: [Signature]				Date/Time: 12/11/25				Received by: [Signature]				Date/Time: 12-4-25 1400						
Relinquished by: [Signature]				Date/Time: 12.4.25.1430				Received by: [Signature]				Date/Time:						

B2511059 - 4

REQUESTED ANALYTE LIST:

PCE
TCE
cis-1,2-DCE
1,1,1-TCA
1,1-DCE
Vinyl chloride
Benzene
Toluene
Ethylbenzene
Naphthalene
Cyclohexane
2,2,4-Trimethylpentane
1,2,4-Trimethylbenzene
1,3,5-Trimethylbenzene
o-xylene
m,p-xylene
Heptane
Hexane

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: Chemtech

Location: 284 Sheffield Street, Mountainside, NJ 7092

NABO:

Title: Sample Custodian

Field Sample Seal No. Q3797

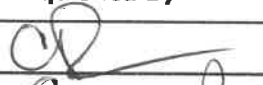
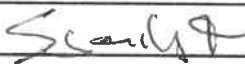
Date Broken: 12/4/2025

Military Time Seal Broken: 14:30:00

Case No.: 609 Greenwich St NY

Analytical Parameter/Fraction: OCMS Group2

Sample No.	Aliquot/Extract No.	Sample No.	Aliquot/Extract No.
Q3797-01	SV1		
Q3797-02	IA1		
Q3797-03	SV2		
Q3797-04	IA2		
Q3797-05	OA1		

Date	Time	Relinquished By	Received By	Purpose of Change of Custody
12/00	12/5/25	Signature 	Signature 	
		Printed Name <u>Cassanova Rene</u>	Printed Name <u>Samantha Yenik</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