

DATA PACKAGE

VOLATILE ORGANICS

PROJECT NAME : 77-02 13TH AVE BROOKLYN NY

GFE LLC

58 Nokomis Ave

Lake Hiawatha, NJ - 07034

Phone No: 646-542-3465

ORDER ID : Q2887

ATTENTION : Frank Galdun



Laboratory Certification ID # 20012



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Order ID : Q2887

Project ID : 77-02 13TH AVE BROOKLYN NY

Client : GFE LLC

Lab Sample Number

Q2887-01
Q2887-02
Q2887-03

Client Sample Number

SV1
SV2
IA1

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: 8/29/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

GFE LLC

Project Name: 77-02 13TH AVE BROOKLYN NY

Project # N/A

Order ID # Q2887

Test Name: VOCMS Group2

A. Number of Samples and Date of Receipt:

3 Air samples were received on 08/15/2025.

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, SV2 were initially diluted.

Sample IA1 was diluted due to high concentration.

E. Additional Comments:

Sample #IA1DL not match with Original sample due to low volume therefore this data reported as final.



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 #: Q2887

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: 08/29/2025

Hit Summary Sheet
SW-846

SDG No.: Q2887
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SV1							
Q2887-01	SV1	Air	Heptane	36.9		6.97	20.5	ug/m3
Q2887-01	SV1	Air	Cyclohexane	10.3	J	7.57	17.2	ug/m3
Q2887-01	SV1	Air	Benzene	3.19	J	2.52	16.0	ug/m3
Q2887-01	SV1	Air	Toluene	47.5		6.03	18.8	ug/m3
Q2887-01	SV1	Air	Tetrachloroethene	8.14		1.02	2.03	ug/m3
Q2887-01	SV1	Air	Ethyl Benzene	15.6	J	8.25	21.7	ug/m3
Q2887-01	SV1	Air	m/p-Xylene	39.5	J	17.8	43.4	ug/m3
Q2887-01	SV1	Air	o-Xylene	16.5	J	9.12	21.7	ug/m3
Q2887-01	SV1	Air	1,2,4-Trimethylbenzene	9.34	J	8.85	24.6	ug/m3
Q2887-01	SV1	Air	Hexane	213		5.64	17.6	ug/m3
Total Voc :				400				
Total Concentration:				400				
Client ID:	SV2							
Q2887-02	SV2	Air	Heptane	16.8	J	6.97	20.5	ug/m3
Q2887-02	SV2	Air	Benzene	3.51	J	2.52	16.0	ug/m3
Q2887-02	SV2	Air	Toluene	44.9		6.03	18.8	ug/m3
Q2887-02	SV2	Air	Tetrachloroethene	5.90		1.02	2.03	ug/m3
Q2887-02	SV2	Air	Hexane	112		5.64	17.6	ug/m3
Total Voc :				183				
Total Concentration:				183				
Client ID:	IA1							
Q2887-03	IA1	Air	2,2,4-Trimethylpentane	0.93	J	0.65	2.34	ug/m3
Q2887-03	IA1	Air	Benzene	0.61	J	0.26	1.60	ug/m3
Q2887-03	IA1	Air	Toluene	1.70	J	0.60	1.88	ug/m3
Q2887-03	IA1	Air	Tetrachloroethene	0.34		0.14	0.20	ug/m3
Q2887-03	IA1	Air	1,2,4-Trimethylbenzene	0.98	J	0.88	2.46	ug/m3
Q2887-03	IA1	Air	Naphthalene	0.58		0.050	0.52	ug/m3
Q2887-03	IA1	Air	Hexane	76.8	E	0.56	1.76	ug/m3
Total Voc :				82.0				
Total Concentration:				82.0				
Client ID:	IA1DL							
Q2887-03DL	IA1DL	Air	Hexane	20.1	D	2.26	7.05	ug/m3
Total Voc :				20.1				
Total Concentration:				20.1				



SAMPLE DATA

Report of Analysis

Client:	GFE LLC	Date Collected:	08/14/25
Project:	77-02 13TH AVE BROOKLYN NY	Date Received:	08/15/25
Client Sample ID:	SV1	SDG No.:	Q2887
Lab Sample ID:	Q2887-01	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
VL042871.D	10		08/21/25 18:28	VL082125

CAS Number	Parameter	Conc. ppbv	Conc. 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	9.00	36.9		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	3.00	10.3	J	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	1.00	3.19	J	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	12.6	47.5		6.03	18.8	ug/m3
127-18-4	Tetrachloroethene	1.20	8.14		1.02	2.03	ug/m3
100-41-4	Ethyl Benzene	3.60	15.6	J	8.25	21.7	ug/m3
179601-23-1	m/p-Xylene	9.10	39.5	J	17.8	43.4	ug/m3
95-47-6	o-Xylene	3.80	16.5	J	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	1.90	9.34	J	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	60.4	213		5.64	17.6	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.3			65 - 135	103%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	126000		2.797			
540-36-3	1,4-Difluorobenzene	363000		3.971			
3114-55-4	Chlorobenzene-d5	324000		8.894			

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Range

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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:	08/14/25
Project:	77-02 13TH AVE BROOKLYN NY	Date Received:	08/15/25
Client Sample ID:	SV2	SDG No.:	Q2887
Lab Sample ID:	Q2887-02	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
VL042872.D	10		08/21/25 19:03	VL082125

CAS Number	Parameter	Conc. ppbv	Conc. 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	4.10	16.8	J	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	1.10	3.51	J	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	11.9	44.9		6.03	18.8	ug/m3
127-18-4	Tetrachloroethene	0.87	5.90		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	31.9	112		5.64	17.6	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	129000			2.794		
540-36-3	1,4-Difluorobenzene	376000			3.968		
3114-55-4	Chlorobenzene-d5	331000			8.888		

U = Not Detected

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Report of Analysis

Client:	GFE LLC	Date Collected:	08/14/25
Project:	77-02 13TH AVE BROOKLYN NY	Date Received:	08/15/25
Client Sample ID:	IA1	SDG No.:	Q2887
Lab Sample ID:	Q2887-03	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
VL042869.D	1		08/21/25 17:17	VL082125

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
142-82-5	Heptane	0.17	0.70	U	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	0.22	0.76	U	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	0.20	0.93	J	0.65	2.34	ug/m3
71-43-2	Benzene	0.19	0.61	J	0.26	1.60	ug/m3
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16	ug/m3
108-88-3	Toluene	0.45	1.70	J	0.60	1.88	ug/m3
127-18-4	Tetrachloroethene	0.050	0.34		0.14	0.20	ug/m3
100-41-4	Ethyl Benzene	0.19	0.83	U	0.83	2.17	ug/m3
179601-23-1	m/p-Xylene	0.41	1.78	U	1.78	4.34	ug/m3
95-47-6	o-Xylene	0.21	0.91	U	0.91	2.17	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	0.88	2.46	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.20	0.98	J	0.88	2.46	ug/m3
91-20-3	Naphthalene	0.11	0.58		0.050	0.52	ug/m3
110-54-3	Hexane	21.8	76.8	E	0.56	1.76	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	132000			2.794		
540-36-3	1,4-Difluorobenzene	383000			3.968		
3114-55-4	Chlorobenzene-d5	327000			8.891		

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	GFE LLC	Date Collected:	08/14/25
Project:	77-02 13TH AVE BROOKLYN NY	Date Received:	08/15/25
Client Sample ID:	IA1DL	SDG No.:	Q2887
Lab Sample ID:	Q2887-03DL	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group2
Sample Wt/Vol:	100	Units:	mL

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL042876.D	4		08/22/25 07:59	VL082125

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.10	0.26	UD	0.26	0.31	ug/m3
142-82-5	Heptane	0.68	2.79	UD	2.79	8.20	ug/m3
75-35-4	1,1-Dichloroethene	0.60	2.38	UD	2.38	7.93	ug/m3
110-82-7	Cyclohexane	0.88	3.03	UD	3.03	6.88	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.40	1.59	UD	1.59	7.93	ug/m3
71-55-6	1,1,1-Trichloroethane	0.060	0.33	UD	0.33	0.65	ug/m3
540-84-1	2,2,4-Trimethylpentane	0.56	2.62	UD	2.62	9.34	ug/m3
71-43-2	Benzene	0.32	1.02	UD	1.02	6.39	ug/m3
79-01-6	Trichloroethene	0.10	0.54	UD	0.54	0.64	ug/m3
108-88-3	Toluene	0.64	2.41	UD	2.41	7.54	ug/m3
127-18-4	Tetrachloroethene	0.060	0.41	UD	0.41	0.81	ug/m3
100-41-4	Ethyl Benzene	0.76	3.30	UD	3.30	8.69	ug/m3
179601-23-1	m/p-Xylene	1.60	6.95	UD	6.95	17.4	ug/m3
95-47-6	o-Xylene	0.84	3.65	UD	3.65	8.69	ug/m3
108-67-8	1,3,5-Trimethylbenzene	0.72	3.54	UD	3.54	9.83	ug/m3
95-63-6	1,2,4-Trimethylbenzene	0.72	3.54	UD	3.54	9.83	ug/m3
91-20-3	Naphthalene	0.050	0.26	UD	0.26	2.10	ug/m3
110-54-3	Hexane	5.70	20.1	D	2.26	7.05	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.3			65 - 135	103%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	127000		2.787			
540-36-3	1,4-Difluorobenzene	352000		3.959			
3114-55-4	Chlorobenzene-d5	296000		8.881			

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MDL = Method Detection Limit

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* = Values outside of QC limits

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Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	77-02 13TH AVE BROOKLYN NY	Date Received:	
Client Sample ID:	IA1DUP	SDG No.:	Q2887
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	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
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							
460-00-4	1-Bromo-4-Fluorobenzene	10.7			65 - 135	107%	SPK: 10
INTERNAL STANDARDS							
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

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:	Q2887	OrderDate:	8/15/2025 11:24:00 AM
Client:	GFE LLC	Project:	77-02 13TH AVE BROOKLYN NY
Contact:	Frank Galdun	Location:	Air Lab,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2887-01	SV1	Air	VOCMS Group2	TO-15	08/14/25		08/21/25	08/15/25
Q2887-02	SV2	Air	VOCMS Group2	TO-15	08/14/25		08/21/25	08/15/25
Q2887-03	IA1	Air	VOCMS Group2	TO-15	08/14/25		08/21/25	08/15/25
Q2887-03DL	IA1DL	Air	VOCMS Group2	TO-15	08/14/25		08/22/25	08/15/25



SHIPPING DOCUMENTS

Client Contact Information				Bottle Order ID : B2508016				Courier : FGALDUN				1 of 3 COCs																	
Client ID : GFEL01				Project ID : 722 West End Ave, Brooklyn, NY				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: 77-02 13TH AVE BROOKLYN, NY																									
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												
SVI	8/14/25	11:01	1:04	30		81	83	-30	-75	10649	10158	6 L	50	VL042828.D	1														
Temperature (Fahrenheit) <table border="1"> <tr> <td></td> <td>Ambient</td> <td>Maximum</td> <td>Minimum</td> </tr> <tr> <td>Start</td> <td>81</td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td>83</td> <td></td> <td></td> </tr> </table>											Ambient	Maximum	Minimum	Start	81			Stop	83			GC/MS Analyst Signature (TO-15) 							
	Ambient	Maximum	Minimum																										
Start	81																												
Stop	83																												
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 ANALYTES 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 <u>Low</u> PID Readings: <u>0.0</u>																													
Sampling site (State):																													
Quick Connector required : <u>No</u>																													
Canisters Shipped by: <u>Sam</u>				Date/Time: <u>8/14/25</u>				Canisters Received by: <u>Sam</u>				Date/Time: <u>8/15/25 1045</u>				B2508016 - 1													
Samples Relinquished by: <u>Sam</u>				Date/Time: <u>8/15/25</u>				Received by: <u>Sam</u>				Date/Time: <u>8/15/25 1045</u>																	
Relinquished by:				Date/Time:				Received by:				Date/Time:																	

Client Contact Information				Bottle Order ID : B2508016				Courier : FGALDUN				2 of 3 COCs																	
Client ID : GFEL01				Project ID : 739 Nostrand Ave, Brooklyn, NY				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: 77-02 13TH AVE BROOKLYN, NY																									
				Analysis Turnaround Time 7 DAYS				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												
SVZ	8/14/15	11:00	1:00	28	28			-30	-4.3	10185	10300	6 L	50	VL042828.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>81</td> <td></td> <td></td> </tr> <tr> <td>Stop</td> <td>83</td> <td></td> <td></td> </tr> </table>											Ambient	Maximum	Minimum	Start	81			Stop	83			GC/MS Analyst Signature (TO-15) <div style="border: 1px solid black; padding: 5px; display: inline-block;">Sust</div>							
	Ambient	Maximum	Minimum																										
Start	81																												
Stop	83																												
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 ANALYTES 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 : NO																													
Canisters Shipped by: Sam				Date/Time: 8/11/15				Canisters Received by:				Date/Time:																	
Samples Relinquished by: Frank				Date/Time: 8/15/15				Received by: Frank				Date/Time: 8/15/15																	
Relinquished by:				Date/Time:				Received by:				Date/Time:																	
																B2508016 - 2													

Client Contact Information				Bottle Order ID : B2508016				Courier : FGALDUN				3 of 3 COCs					
Client ID : GFEL01 Project ID : 739 Nostrand Ave, Brooklyn, NY				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: 77-02 13TH AVE, BROOKLYN, NY													
				Analysis Turnaround Time: 9 DAY													
Standard : 10 business days OR				Data Package Type : RESULTS ONLY													
Rush (Specify): 15 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
IA1	8/14/25	10:48	12:48	OVER 30	5.5	70	70	-30	-5.5	10707	10607	6 L	50	VL042828.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 THOSE ANALYTES 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																	
Sampling site (State):																	
Quick Connector required : NO																	
Canisters Shipped by: Sam				Date/Time: 8/14/25				Canisters Received by:				Date/Time:					
Samples Relinquished by: FG				Date/Time: 8/15/25				Received by: SA				Date/Time: 8/15/25					
Relinquished by:				Date/Time:				Received by:				Date/Time:					
B2508016 - 4																	

Date

PCE

TCE

CIS-1,2-DCE

1,1-DCE

1,1,1-TCA

VINYL CHLORIDE

BENZENE

ETHYLBENZENE

NAPHTHALENE

CYCLOHEXANE

2,2,4-TRIMETHYLPENTANE

1,2,4-TRIMETHYLBENZENE

1,3,5-TRIMETHYLBENZENE

O-XYLENE

M,P-XYLENE

HEPTANE

HEXANE

TOLUENE

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
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

~~Q2887~~

Title: Sample Custodian

Field Sample Seal No.: Q2887

Date Broken 8/15/2025

Military Time Seal Broken: 10:45:00

Case No.: 77-02 13TH AVE BROOKLY

Analytical Parameter/Fraction VOCMS Group2

Sample No.	Aliquot/Extract No.	Sample No.	Aliquot/Extract No.
Q2887-01	SV1		
Q2887-02	SV2		
Q2887-03	IA1		

Date	Time	Relinquished By	Received By	Purpose of Change of Custody
8/15	1220	Signature	Signature	
		Printed Name <u>George V.</u>	Printed Name <u>Sample Custodian</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