

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

A

B

C

D

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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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			

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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			

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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