

Hit Summary Sheet
SW-846

SDG No.: Q1031
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	SV1							
Q1031-01	SV1	Air	Tetrachloroethene	19.7		0.20	0.41	ug/m3
			Total Voc :	19.7				
			Total Concentration:	19.7				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	GFE LLC	Date Collected:	01/07/25
Project:	182 Ralph Ave, Brooklyn NY	Date Received:	01/07/25
Client Sample ID:	SV1	SDG No.:	Q1031
Lab Sample ID:	Q1031-01	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group3
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL041851.D	2		01/07/25 19:05	VL010725

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	0.15	ug/m3
75-35-4	1,1-Dichloroethene	0.28	1.11	U	1.11	3.96	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.18	0.71	U	0.71	3.96	ug/m3
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.33	ug/m3
79-01-6	Trichloroethene	0.030	0.16	U	0.16	0.32	ug/m3
127-18-4	Tetrachloroethene	2.90	19.7		0.20	0.41	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	81100		2.793			
540-36-3	1,4-Difluorobenzene	178000		3.971			
3114-55-4	Chlorobenzene-d5	183000		8.891			

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:	01/07/25
Project:	182 Ralph Ave, Brooklyn NY	Date Received:	01/07/25
Client Sample ID:	IA1	SDG No.:	Q1031
Lab Sample ID:	Q1031-02	Matrix:	Air
Analytical Method:	TO-15	Test:	VOCMS Group3
Sample Wt/Vol:	400 Units: mL		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VL041847.D	1		01/07/25 16:59	VL010725

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL	LOQ / CRQL	Units
TARGETS							
75-01-4	Vinyl Chloride	0.010	0.030	U	0.030	0.080	ug/m3
75-35-4	1,1-Dichloroethene	0.14	0.56	U	0.56	1.98	ug/m3
156-59-2	cis-1,2-Dichloroethene	0.090	0.36	U	0.36	1.98	ug/m3
71-55-6	1,1,1-Trichloroethane	0.010	0.050	U	0.050	0.16	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	9.60			65 - 135	96%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	83900		2.8			
540-36-3	1,4-Difluorobenzene	185000		3.978			
3114-55-4	Chlorobenzene-d5	157000		8.898			

U = Not Detected

RL = Reporting Limit

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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LAB CHRONICLE

OrderID:	Q1031	OrderDate:	1/7/2025 12:37:00 PM
Client:	GFE LLC	Project:	182 Ralph Ave, Brooklyn NY
Contact:	Frank Galdun	Location:	N41,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1031-01	SV1	Air	VOCMS Group3	TO-15	01/07/25		01/07/25	01/07/25
Q1031-02	IA1	Air	VOCMS Group3	TO-15	01/07/25		01/07/25	01/07/25