

Hit Summary Sheet
SW-846

SDG No.: Q1386
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	IA1A							
Q1386-01	IA1A	Air	cis-1,2-Dichloroethene	0.83	J	0.36	1.98	ug/m3
Q1386-01	IA1A	Air	Trichloroethene	2.42		0.11	0.16	ug/m3
Q1386-01	IA1A	Air	Tetrachloroethene	69.8		0.14	0.20	ug/m3
			Total Voc :	73.1				
			Total Concentration:	73.1				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	GFE LLC	Date Collected:	02/18/25
Project:	97-34 63RD RD, Rego Park NY	Date Received:	02/18/25
Client Sample ID:	IA1A	SDG No.:	Q1386
Lab Sample ID:	Q1386-01	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
VL042037.D	1		02/21/25 12:47	VL022125

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	0.21	0.83	J	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	0.45	2.42		0.11	0.16	ug/m3
127-18-4	Tetrachloroethene	10.3	69.8		0.14	0.20	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.5			65 - 135	105%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	89400			2.784		
540-36-3	1,4-Difluorobenzene	243000			3.955		
3114-55-4	Chlorobenzene-d5	217000			8.878		

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:	Q1386	OrderDate:	2/18/2025 12:26:00 PM
Client:	GFE LLC	Project:	97-34 63RD RD, Rego Park NY
Contact:	Frank Galdun	Location:	Air Lab,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1386-01	IA1A	Air	VOCMS Group3	TO-15	02/18/25		02/21/25	02/18/25