

Report of Analysis

Client:	GFE LLC	Date Collected:	06/20/25
Project:	50 Jefferson Blvd, Staten Island NY	Date Received:	06/20/25
Client Sample ID:	SV1DL	SDG No.:	Q2390
Lab Sample ID:	Q2390-01DL	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
VL042667.D	200		06/23/25 12:27	VL062325

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
75-35-4	1,1-Dichloroethene	30.0	119	UD	119	396	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
79-01-6	Trichloroethene	44.4	239	D	25.8	32.3	ug/m3
127-18-4	Tetrachloroethene	2300	15600	D	20.3	40.7	ug/m3
SURROGATES							
460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102%	SPK: 10
INTERNAL STANDARDS							
74-97-5	Bromochloromethane	108000		2.787			
540-36-3	1,4-Difluorobenzene	283000		3.962			
3114-55-4	Chlorobenzene-d5	243000		8.888			

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