

Report of Analysis

Client: GFE LLC
Project: 470 TO 472 WESTBURY AVE
Client Sample ID: VL1118ABS01
Lab Sample ID: VL1118ABS01
Analytical Method: TO-15
Sample Wt/Vol: 400 mL

Date Collected:
Date Received:
SDG No.: Q3650
Matrix: Air
Test: VOCMS Group2

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qua.	DF	MDL ug/m3	LOQ / CRQL ug/m3	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	8.30	21.2		1	0.080	0.080	11/18/25 15:24	VL111825
142-82-5	Heptane	8.50	34.8		1	0.70	2.05	11/18/25 15:24	VL111825
75-34-3	1,1-Dichloroethane	9.60	38.9		1	0.53	2.02	11/18/25 15:24	VL111825
110-82-7	Cyclohexane	9.10	31.3		1	0.76	1.72	11/18/25 15:24	VL111825
156-59-2	cis-1,2-Dichloroethene	9.40	37.3		1	0.40	1.98	11/18/25 15:24	VL111825
71-55-6	1,1,1-Trichloroethane	9.60	52.4		1	0.11	0.16	11/18/25 15:24	VL111825
540-84-1	2,2,4-Trimethylpentane	9.20	43.0		1	0.65	2.34	11/18/25 15:24	VL111825
71-43-2	Benzene	9.40	30.0		1	0.26	1.60	11/18/25 15:24	VL111825
79-01-6	Trichloroethene	9.20	49.4		1	0.11	0.16	11/18/25 15:24	VL111825
108-88-3	Toluene	9.20	34.7		1	0.60	1.88	11/18/25 15:24	VL111825
127-18-4	Tetrachloroethene	8.90	60.4		1	0.14	0.20	11/18/25 15:24	VL111825
100-41-4	Ethyl Benzene	9.50	41.3		1	0.83	2.17	11/18/25 15:24	VL111825
179601-23-1	m/p-Xylene	18.8	81.7		1	1.78	4.34	11/18/25 15:24	VL111825
95-47-6	o-Xylene	9.30	40.4		1	0.91	2.17	11/18/25 15:24	VL111825
108-67-8	1,3,5-Trimethylbenzene	9.40	46.2		1	0.88	2.46	11/18/25 15:24	VL111825
95-63-6	1,2,4-Trimethylbenzene	9.20	45.2		1	0.88	2.46	11/18/25 15:24	VL111825
91-20-3	Naphthalene	9.80	51.4		1	0.050	0.52	11/18/25 15:24	VL111825
110-54-3	Hexane	9.00	31.7		1	0.56	1.76	11/18/25 15:24	VL111825

SURROGATES

460-00-4	1-Bromo-4-Fluorobenzene	10.3		65 - 135	103%	SPK: 10
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INTERNAL STANDARDS

	Area Count	
74-97-5	Bromochloromethane	95400
540-36-3	1,4-Difluorobenzene	253000
3114-55-4	Chlorobenzene-d5	205000

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