

Hit Summary Sheet
SW-846

SDG No.: Q3306
Client: GFE LLC

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	IA1							
Q3306-01	IA1	Air	Benzene	0.51	J	0.26	1.60	ug/m3
Q3306-01	IA1	Air	Toluene	1.17	J	0.60	1.88	ug/m3
Q3306-01	IA1	Air	Hexane	48.3		0.56	1.76	ug/m3
			Total Voc :	50.0				
			Total Concentration:	50.0				
Client ID:	OA1							
Q3306-02	OA1	Air	Benzene	0.38	J	0.26	1.60	ug/m3
Q3306-02	OA1	Air	Toluene	0.72	J	0.60	1.88	ug/m3
Q3306-02	OA1	Air	Hexane	1.02	J	0.56	1.76	ug/m3
			Total Voc :	2.12				
			Total Concentration:	2.12				
Client ID:	SV1							
Q3306-03	SV1	Air	Heptane	5.74	J	3.48	10.3	ug/m3
Q3306-03	SV1	Air	Toluene	13.9		3.01	9.42	ug/m3
Q3306-03	SV1	Air	Tetrachloroethene	15.6		0.54	1.02	ug/m3
Q3306-03	SV1	Air	Ethyl Benzene	9.99	J	4.13	10.9	ug/m3
Q3306-03	SV1	Air	m/p-Xylene	33.9		9.12	21.7	ug/m3
Q3306-03	SV1	Air	o-Xylene	16.9		4.78	10.9	ug/m3
Q3306-03	SV1	Air	1,3,5-Trimethylbenzene	9.34	J	4.42	12.3	ug/m3
Q3306-03	SV1	Air	1,2,4-Trimethylbenzene	13.3		4.42	12.3	ug/m3
Q3306-03	SV1	Air	Hexane	36.6		2.82	8.81	ug/m3
			Total Voc :	155				
			Total Concentration:	155				
Client ID:	SV2							
Q3306-04	SV2	Air	Heptane	7.38	J	3.48	10.3	ug/m3
Q3306-04	SV2	Air	Toluene	13.9		3.01	9.42	ug/m3
Q3306-04	SV2	Air	Tetrachloroethene	9.49		0.54	1.02	ug/m3
Q3306-04	SV2	Air	Ethyl Benzene	6.08	J	4.13	10.9	ug/m3
Q3306-04	SV2	Air	m/p-Xylene	16.9	J	9.12	21.7	ug/m3
Q3306-04	SV2	Air	o-Xylene	9.56	J	4.78	10.9	ug/m3
Q3306-04	SV2	Air	1,2,4-Trimethylbenzene	4.62	J	4.42	12.3	ug/m3
Q3306-04	SV2	Air	Hexane	72.3		2.82	8.81	ug/m3
			Total Voc :	140				
			Total Concentration:	140				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	GFE LLC	Date Collected:	10/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	10/07/25
Client Sample ID:	IA1	SDG No.:	Q3306
Lab Sample ID:	Q3306-01	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
VL043061.D	1		10/08/25 13:23	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080
142-82-5	Heptane	0.17	0.70	U	0.70	2.05
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02
110-82-7	Cyclohexane	0.22	0.76	U	0.76	1.72
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	0.65	2.34
71-43-2	Benzene	0.16	0.51	J	0.26	1.60
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16
108-88-3	Toluene	0.31	1.17	J	0.60	1.88
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20
100-41-4	Ethyl Benzene	0.19	0.83	U	0.83	2.17
179601-23-1	m/p-Xylene	0.41	1.78	U	1.78	4.34
95-47-6	o-Xylene	0.21	0.91	U	0.91	2.17
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	0.88	2.46
91-20-3	Naphthalene	0.010	0.050	U	0.050	0.52
110-54-3	Hexane	13.7	48.3		0.56	1.76
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.4			65 - 135	104% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	179000		2.791		
540-36-3	1,4-Difluorobenzene	481000		3.962		
3114-55-4	Chlorobenzene-d5	386000		8.885		

U = Not Detected

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Q = indicates LCS control criteria did not meet requirements

Report of Analysis

Client:	GFE LLC	Date Collected:	10/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	10/07/25
Client Sample ID:	OA1	SDG No.:	Q3306
Lab Sample ID:	Q3306-02	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
VL043063.D	1		10/08/25 14:32	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080
142-82-5	Heptane	0.17	0.70	U	0.70	2.05
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02
110-82-7	Cyclohexane	0.22	0.76	U	0.76	1.72
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	0.65	2.34
71-43-2	Benzene	0.12	0.38	J	0.26	1.60
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16
108-88-3	Toluene	0.19	0.72	J	0.60	1.88
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20
100-41-4	Ethyl Benzene	0.19	0.83	U	0.83	2.17
179601-23-1	m/p-Xylene	0.41	1.78	U	1.78	4.34
95-47-6	o-Xylene	0.21	0.91	U	0.91	2.17
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	0.88	2.46
91-20-3	Naphthalene	0.010	0.050	U	0.050	0.52
110-54-3	Hexane	0.29	1.02	J	0.56	1.76
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	9.70			65 - 135	97% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	183000		2.787		
540-36-3	1,4-Difluorobenzene	487000		3.959		
3114-55-4	Chlorobenzene-d5	384000		8.882		

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Report of Analysis

Client:	GFE LLC	Date Collected:	10/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	10/07/25
Client Sample ID:	SV1	SDG No.:	Q3306
Lab Sample ID:	Q3306-03	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
VL043067.D	5		10/08/25 20:30	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.13	0.33	U	0.33	0.38
142-82-5	Heptane	1.40	5.74	J	3.48	10.3
75-34-3	1,1-Dichloroethane	0.65	2.63	U	2.63	10.1
110-82-7	Cyclohexane	1.10	3.79	U	3.79	8.61
156-59-2	cis-1,2-Dichloroethene	0.50	1.98	U	1.98	9.91
71-55-6	1,1,1-Trichloroethane	0.080	0.44	U	0.44	0.82
540-84-1	2,2,4-Trimethylpentane	0.70	3.27	U	3.27	11.7
71-43-2	Benzene	0.40	1.28	U	1.28	7.99
79-01-6	Trichloroethene	0.12	0.64	U	0.64	0.81
108-88-3	Toluene	3.70	13.9		3.01	9.42
127-18-4	Tetrachloroethene	2.30	15.6		0.54	1.02
100-41-4	Ethyl Benzene	2.30	9.99	J	4.13	10.9
179601-23-1	m/p-Xylene	7.80	33.9		9.12	21.7
95-47-6	o-Xylene	3.90	16.9		4.78	10.9
108-67-8	1,3,5-Trimethylbenzene	1.90	9.34	J	4.42	12.3
95-63-6	1,2,4-Trimethylbenzene	2.70	13.3		4.42	12.3
91-20-3	Naphthalene	0.070	0.37	U	0.37	2.62
110-54-3	Hexane	10.4	36.6		2.82	8.81
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.3			65 - 135	103% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	191000		2.79		
540-36-3	1,4-Difluorobenzene	520000		3.959		
3114-55-4	Chlorobenzene-d5	486000		8.875		

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Report of Analysis

Client:	GFE LLC	Date Collected:	10/07/25
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	10/07/25
Client Sample ID:	SV2	SDG No.:	Q3306
Lab Sample ID:	Q3306-04	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
VL043066.D	5		10/08/25 19:57	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.13	0.33	U	0.33	0.38
142-82-5	Heptane	1.80	7.38	J	3.48	10.3
75-34-3	1,1-Dichloroethane	0.65	2.63	U	2.63	10.1
110-82-7	Cyclohexane	1.10	3.79	U	3.79	8.61
156-59-2	cis-1,2-Dichloroethene	0.50	1.98	U	1.98	9.91
71-55-6	1,1,1-Trichloroethane	0.080	0.44	U	0.44	0.82
540-84-1	2,2,4-Trimethylpentane	0.70	3.27	U	3.27	11.7
71-43-2	Benzene	0.40	1.28	U	1.28	7.99
79-01-6	Trichloroethene	0.12	0.64	U	0.64	0.81
108-88-3	Toluene	3.70	13.9		3.01	9.42
127-18-4	Tetrachloroethene	1.40	9.49		0.54	1.02
100-41-4	Ethyl Benzene	1.40	6.08	J	4.13	10.9
179601-23-1	m/p-Xylene	3.90	16.9	J	9.12	21.7
95-47-6	o-Xylene	2.20	9.56	J	4.78	10.9
108-67-8	1,3,5-Trimethylbenzene	0.90	4.42	U	4.42	12.3
95-63-6	1,2,4-Trimethylbenzene	0.94	4.62	J	4.42	12.3
91-20-3	Naphthalene	0.070	0.37	U	0.37	2.62
110-54-3	Hexane	20.5	72.3		2.82	8.81
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.4			65 - 135	104% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	198000		2.794		
540-36-3	1,4-Difluorobenzene	519000		3.962		
3114-55-4	Chlorobenzene-d5	481000		8.875		

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Report of Analysis

Client:	GFE LLC	Date Collected:	
Project:	74-16 Cypress Hill St, Glendale NY	Date Received:	
Client Sample ID:	IA1DUP	SDG No.:	Q3306
Lab Sample ID:	Q3306-01DUP	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
VL043062.D	1		10/08/25 13:58	VL100825

CAS Number	Parameter	Conc. ppbv	Conc. ug/M3	Qualifier	MDL ug/m3	LOQ / CRQL ug/m3
TARGETS						
75-01-4	Vinyl Chloride	0.030	0.080	U	0.080	0.080
142-82-5	Heptane	0.17	0.70	U	0.70	2.05
75-34-3	1,1-Dichloroethane	0.13	0.53	U	0.53	2.02
110-82-7	Cyclohexane	0.22	0.76	U	0.76	1.72
156-59-2	cis-1,2-Dichloroethene	0.10	0.40	U	0.40	1.98
71-55-6	1,1,1-Trichloroethane	0.020	0.11	U	0.11	0.16
540-84-1	2,2,4-Trimethylpentane	0.14	0.65	U	0.65	2.34
71-43-2	Benzene	0.17	0.54	J	0.26	1.60
79-01-6	Trichloroethene	0.020	0.11	U	0.11	0.16
108-88-3	Toluene	0.31	1.17	J	0.60	1.88
127-18-4	Tetrachloroethene	0.020	0.14	U	0.14	0.20
100-41-4	Ethyl Benzene	0.19	0.83	U	0.83	2.17
179601-23-1	m/p-Xylene	0.41	1.78	U	1.78	4.34
95-47-6	o-Xylene	0.21	0.91	U	0.91	2.17
108-67-8	1,3,5-Trimethylbenzene	0.18	0.88	U	0.88	2.46
95-63-6	1,2,4-Trimethylbenzene	0.18	0.88	U	0.88	2.46
91-20-3	Naphthalene	0.010	0.050	U	0.050	0.52
110-54-3	Hexane	13.7	48.3		0.56	1.76
SURROGATES						
460-00-4	1-Bromo-4-Fluorobenzene	10.2			65 - 135	102% SPK: 10
INTERNAL STANDARDS						
74-97-5	Bromochloromethane	184000		2.793		
540-36-3	1,4-Difluorobenzene	502000		3.965		
3114-55-4	Chlorobenzene-d5	399000		8.888		

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LAB CHRONICLE

OrderID:	Q3306	OrderDate:	10/7/2025 2:43:29 PM
Client:	GFE LLC	Project:	74-16 Cypress Hill St, Glendale NY
Contact:	Frank Galdun	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3306-01	IA1	Air	VOCMS Group2	TO-15	10/07/25		10/08/25	10/07/25
Q3306-02	OA1	Air	VOCMS Group2	TO-15	10/07/25		10/08/25	10/07/25
Q3306-03	SV1	Air	VOCMS Group2	TO-15	10/07/25		10/08/25	10/07/25
Q3306-04	SV2	Air	VOCMS Group2	TO-15	10/07/25		10/08/25	10/07/25