

Report of Analysis

Client:	ENTACT	Date Collected:	11/25/24
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	11/25/24
Client Sample ID:	SPLP-C3-2DL	SDG No.:	P5001
Lab Sample ID:	P5001-09DL	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	SPLP VOA
GC Column:	DB-624UI ID : 0.18	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044067.D	10		12/02/24 15:38	VX120224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	2.10	UD	2.10	50.0	ug/L
74-87-3	Chloromethane	3.50	UD	3.50	50.0	ug/L
75-01-4	Vinyl Chloride	3.40	UD	3.40	50.0	ug/L
74-83-9	Bromomethane	13.6	UD	13.6	50.0	ug/L
75-00-3	Chloroethane	5.60	UD	5.60	50.0	ug/L
75-69-4	Trichlorofluoromethane	3.40	UD	3.40	50.0	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	2.50	UD	2.50	50.0	ug/L
75-35-4	1,1-Dichloroethene	2.60	UD	2.60	50.0	ug/L
67-64-1	Acetone	13.9	UD	13.9	250	ug/L
75-15-0	Carbon Disulfide	3.20	UD	3.20	50.0	ug/L
1634-04-4	Methyl tert-butyl Ether	1.60	UD	1.60	50.0	ug/L
79-20-9	Methyl Acetate	6.00	UD	6.00	50.0	ug/L
75-09-2	Methylene Chloride	3.20	UD	3.20	50.0	ug/L
156-60-5	trans-1,2-Dichloroethene	2.50	UD	2.50	50.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	UD	2.30	50.0	ug/L
110-82-7	Cyclohexane	16.2	UD	16.2	50.0	ug/L
78-93-3	2-Butanone	13.0	UD	13.0	250	ug/L
56-23-5	Carbon Tetrachloride	2.50	UD	2.50	50.0	ug/L
156-59-2	cis-1,2-Dichloroethene	58.3	D	2.50	50.0	ug/L
74-97-5	Bromochloromethane	1.80	UD	1.80	50.0	ug/L
67-66-3	Chloroform	2.60	UD	2.60	50.0	ug/L
71-55-6	1,1,1-Trichloroethane	1.90	UD	1.90	50.0	ug/L
108-87-2	Methylcyclohexane	1.90	UD	1.90	50.0	ug/L
71-43-2	Benzene	82.4	D	1.60	50.0	ug/L
107-06-2	1,2-Dichloroethane	2.40	UD	2.40	50.0	ug/L
79-01-6	Trichloroethene	3.20	UD	3.20	50.0	ug/L
78-87-5	1,2-Dichloropropane	1.90	UD	1.90	50.0	ug/L
75-27-4	Bromodichloromethane	2.40	UD	2.40	50.0	ug/L
108-10-1	4-Methyl-2-Pentanone	7.50	UD	7.50	250	ug/L
108-88-3	Toluene	230	D	1.80	50.0	ug/L

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10061-02-6	t-1,3-Dichloropropene	2.10	UD	2.10	50.0	ug/L
10061-01-5	cis-1,3-Dichloropropene	1.80	UD	1.80	50.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	UD	2.10	50.0	ug/L
591-78-6	2-Hexanone	11.3	UD	11.3	250	ug/L
124-48-1	Dibromochloromethane	1.80	UD	1.80	50.0	ug/L
106-93-4	1,2-Dibromoethane	1.60	UD	1.60	50.0	ug/L
127-18-4	Tetrachloroethene	2.50	UD	2.50	50.0	ug/L
108-90-7	Chlorobenzene	1.30	UD	1.30	50.0	ug/L
100-41-4	Ethyl Benzene	380	D	1.60	50.0	ug/L
179601-23-1	m/p-Xylenes	180	D	3.10	100	ug/L
95-47-6	o-Xylene	130	D	1.40	50.0	ug/L
100-42-5	Styrene	1.60	UD	1.60	50.0	ug/L
75-25-2	Bromoform	2.10	UD	2.10	50.0	ug/L
98-82-8	Isopropylbenzene	14.7	JD	1.30	50.0	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	2.70	UD	2.70	50.0	ug/L
541-73-1	1,3-Dichlorobenzene	2.40	UD	2.40	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	2.70	UD	2.70	50.0	ug/L
95-50-1	1,2-Dichlorobenzene	1.90	UD	1.90	50.0	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	4.60	UD	4.60	50.0	ug/L
120-82-1	1,2,4-Trichlorobenzene	4.20	UD	4.20	50.0	ug/L
87-61-6	1,2,3-Trichlorobenzene	5.10	UD	5.10	50.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.1		70 (74) - 130 (125)	102%	SPK: 50
1868-53-7	Dibromofluoromethane	47.5		70 (75) - 130 (124)	95%	SPK: 50
2037-26-5	Toluene-d8	51.2		70 (86) - 130 (113)	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.4		70 (77) - 130 (121)	105%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	128000	5.544			
540-36-3	1,4-Difluorobenzene	243000	6.757			
3114-55-4	Chlorobenzene-d5	216000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	101000	12.018			

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U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products