

Report of Analysis

Client:	ENTACT		Date Collected:	11/25/24	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	11/26/24	
Client Sample ID:	SPLP-C11-1DL		SDG No.:	P5006	
Lab Sample ID:	P5006-12DL		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
VX044117.D	5		12/04/24 15:20	VX120424

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	1.10	UD	1.10	25.0	ug/L
74-87-3	Chloromethane	1.80	UD	1.80	25.0	ug/L
75-01-4	Vinyl Chloride	1.70	UD	1.70	25.0	ug/L
74-83-9	Bromomethane	6.80	UD	6.80	25.0	ug/L
75-00-3	Chloroethane	2.80	UD	2.80	25.0	ug/L
75-69-4	Trichlorofluoromethane	1.70	UD	1.70	25.0	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	1.30	UD	1.30	25.0	ug/L
75-35-4	1,1-Dichloroethene	1.30	UD	1.30	25.0	ug/L
67-64-1	Acetone	22.2	JD	7.00	130	ug/L
75-15-0	Carbon Disulfide	1.60	UD	1.60	25.0	ug/L
1634-04-4	Methyl tert-butyl Ether	0.80	UD	0.80	25.0	ug/L
79-20-9	Methyl Acetate	3.00	UD	3.00	25.0	ug/L
75-09-2	Methylene Chloride	1.60	UD	1.60	25.0	ug/L
156-60-5	trans-1,2-Dichloroethene	1.30	UD	1.30	25.0	ug/L
75-34-3	1,1-Dichloroethane	1.20	UD	1.20	25.0	ug/L
110-82-7	Cyclohexane	8.10	UD	8.10	25.0	ug/L
78-93-3	2-Butanone	6.50	UD	6.50	130	ug/L
56-23-5	Carbon Tetrachloride	1.30	UD	1.30	25.0	ug/L
156-59-2	cis-1,2-Dichloroethene	1.30	UD	1.30	25.0	ug/L
74-97-5	Bromochloromethane	0.90	UD	0.90	25.0	ug/L
67-66-3	Chloroform	1.30	UD	1.30	25.0	ug/L
71-55-6	1,1,1-Trichloroethane	0.95	UD	0.95	25.0	ug/L
108-87-2	Methylcyclohexane	0.95	UD	0.95	25.0	ug/L
71-43-2	Benzene	20.3	JD	0.80	25.0	ug/L
107-06-2	1,2-Dichloroethane	1.20	UD	1.20	25.0	ug/L
79-01-6	Trichloroethene	1.60	UD	1.60	25.0	ug/L
78-87-5	1,2-Dichloropropane	0.95	UD	0.95	25.0	ug/L
75-27-4	Bromodichloromethane	1.20	UD	1.20	25.0	ug/L
108-10-1	4-Methyl-2-Pentanone	3.80	UD	3.80	130	ug/L
108-88-3	Toluene	17.3	JD	0.90	25.0	ug/L

Report of Analysis

Client:	ENTACT		Date Collected:	11/25/24	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	11/26/24	
Client Sample ID:	SPLP-C11-1DL		SDG No.:	P5006	
Lab Sample ID:	P5006-12DL		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
VX044117.D	5		12/04/24 15:20	VX120424

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	1.10	UD	1.10	25.0	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.90	UD	0.90	25.0	ug/L
79-00-5	1,1,2-Trichloroethane	1.10	UD	1.10	25.0	ug/L
591-78-6	2-Hexanone	5.70	UD	5.70	130	ug/L
124-48-1	Dibromochloromethane	0.90	UD	0.90	25.0	ug/L
106-93-4	1,2-Dibromoethane	0.80	UD	0.80	25.0	ug/L
127-18-4	Tetrachloroethene	1.30	UD	1.30	25.0	ug/L
108-90-7	Chlorobenzene	0.65	UD	0.65	25.0	ug/L
100-41-4	Ethyl Benzene	180	D	0.80	25.0	ug/L
179601-23-1	m/p-Xylenes	37.1	JD	1.60	50.0	ug/L
95-47-6	o-Xylene	44.9	D	0.70	25.0	ug/L
100-42-5	Styrene	0.80	UD	0.80	25.0	ug/L
75-25-2	Bromoform	1.10	UD	1.10	25.0	ug/L
98-82-8	Isopropylbenzene	15.9	JD	0.65	25.0	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	1.40	UD	1.40	25.0	ug/L
541-73-1	1,3-Dichlorobenzene	1.20	UD	1.20	25.0	ug/L
106-46-7	1,4-Dichlorobenzene	1.40	UD	1.40	25.0	ug/L
95-50-1	1,2-Dichlorobenzene	0.95	UD	0.95	25.0	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	2.30	UD	2.30	25.0	ug/L
120-82-1	1,2,4-Trichlorobenzene	2.10	UD	2.10	25.0	ug/L
87-61-6	1,2,3-Trichlorobenzene	2.60	UD	2.60	25.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	52.9		70 (74) - 130 (125)	106%	SPK: 50
1868-53-7	Dibromofluoromethane	44.7		70 (75) - 130 (124)	89%	SPK: 50
2037-26-5	Toluene-d8	49.9		70 (86) - 130 (113)	100%	SPK: 50
460-00-4	4-Bromofluorobenzene	50.9		70 (77) - 130 (121)	102%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	101000	5.544			
540-36-3	1,4-Difluorobenzene	197000	6.757			
3114-55-4	Chlorobenzene-d5	175000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	75600	12.018			

Report of Analysis

Client:	ENTACT	Date Collected:	11/25/24
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	11/26/24
Client Sample ID:	SPLP-C11-1DL	SDG No.:	P5006
Lab Sample ID:	P5006-12DL	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
VX044117.D	5		12/04/24 15:20	VX120424

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

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