

Hit Summary Sheet
SW-846

SDG No.: P5224
Client: ENTACT

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	NP-WS-001							
P5224-01	NP-WS-001	Water	Acetone	16.3	J	1.40	25.0	ug/L
P5224-01	NP-WS-001	Water	Methyl tert-butyl Ether	1.10	J	0.16	5.00	ug/L
P5224-01	NP-WS-001	Water	Methylene Chloride	0.51	J	0.32	5.00	ug/L
P5224-01	NP-WS-001	Water	Cyclohexane	42.8		1.60	5.00	ug/L
P5224-01	NP-WS-001	Water	2-Butanone	8.30	J	1.30	25.0	ug/L
P5224-01	NP-WS-001	Water	Methylcyclohexane	39.8		0.19	5.00	ug/L
P5224-01	NP-WS-001	Water	Benzene	16.5		0.16	5.00	ug/L
P5224-01	NP-WS-001	Water	Toluene	1.60	J	0.18	5.00	ug/L
P5224-01	NP-WS-001	Water	Ethyl Benzene	14.1		0.16	5.00	ug/L
P5224-01	NP-WS-001	Water	m/p-Xylenes	7.50	J	0.31	10.0	ug/L
P5224-01	NP-WS-001	Water	o-Xylene	1.30	J	0.14	5.00	ug/L
P5224-01	NP-WS-001	Water	Isopropylbenzene	39.2		0.13	5.00	ug/L
			Total Voc :		189			
P5224-01	NP-WS-001	Water	Naphthalene, 1-methyl-	* 130	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Naphthalene, 2-methyl-	* 110	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Cyclopentane, methyl-	* 150	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Benzene, 1,2,3,4-tetramethyl-	* 140	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Indane	* 640	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Hexane, 3-methyl-	* 49.6	J	0	0	ug/L
P5224-01	NP-WS-001	Water	1-Phenyl-1-butene	* 340	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Benzene, 4-ethyl-1,2-dimethyl-	* 260	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Benzene, 1-ethenyl-4-ethyl-	* 140	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Benzene, 1-ethenyl-3-ethyl-	* 170	J	0	0	ug/L
P5224-01	NP-WS-001	Water	Tert butyl alcohol	* 160	J	5.60	25.0	ug/L
P5224-01	NP-WS-001	Water	n-propylbenzene	* 45.9	J	0.14	5.00	ug/L
P5224-01	NP-WS-001	Water	1,3,5-Trimethylbenzene	* 31.1	J	0.18	5.00	ug/L
P5224-01	NP-WS-001	Water	tert-Butylbenzene	* 0.99	J	0.17	5.00	ug/L
P5224-01	NP-WS-001	Water	1,2,4-Trimethylbenzene	* 42.7	J	0.18	5.00	ug/L
P5224-01	NP-WS-001	Water	sec-Butylbenzene	* 3.10	J	0.17	5.00	ug/L
P5224-01	NP-WS-001	Water	n-Butylbenzene	* 12.3	J	0.22	5.00	ug/L
P5224-01	NP-WS-001	Water	Naphthalene	* 57.0	J	0.59	5.00	ug/L
			Total Tics :		2480			
			Total Concentration:		2670			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	12/09/24	
Project:	North Point		Date Received:	12/09/24	
Client Sample ID:	NP-WS-001		SDG No.:	P5224	
Lab Sample ID:	P5224-01		Matrix:	Water	
Analytical Method:	SW8260		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044208.D	1		12/10/24 15:13	VX121024

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.21	U	0.21	5.00	ug/L
74-87-3	Chloromethane	0.35	U	0.35	5.00	ug/L
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
74-83-9	Bromomethane	1.40	U	1.40	5.00	ug/L
75-00-3	Chloroethane	0.56	U	0.56	5.00	ug/L
75-69-4	Trichlorofluoromethane	0.34	U	0.34	5.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
67-64-1	Acetone	16.3	J	1.40	25.0	ug/L
75-15-0	Carbon Disulfide	0.32	U	0.32	5.00	ug/L
1634-04-4	Methyl tert-butyl Ether	1.10	J	0.16	5.00	ug/L
79-20-9	Methyl Acetate	0.60	U	0.60	5.00	ug/L
75-09-2	Methylene Chloride	0.51	J	0.32	5.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.25	U	0.25	5.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	5.00	ug/L
110-82-7	Cyclohexane	42.8		1.60	5.00	ug/L
78-93-3	2-Butanone	8.30	J	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.25	U	0.25	5.00	ug/L
74-97-5	Bromochloromethane	0.18	U	0.18	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.19	U	0.19	5.00	ug/L
108-87-2	Methylcyclohexane	39.8		0.19	5.00	ug/L
71-43-2	Benzene	16.5		0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
78-87-5	1,2-Dichloropropane	0.19	U	0.19	5.00	ug/L
75-27-4	Bromodichloromethane	0.24	U	0.24	5.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.75	U	0.75	25.0	ug/L
108-88-3	Toluene	1.60	J	0.18	5.00	ug/L

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Project:	North Point	Date Received:	12/09/24
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Lab Sample ID:	P5224-01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5	Units:	mL
Soil Aliquot Vol:			uL
GC Column:	DB-624UI	ID :	0.18
Prep Method :		Level :	LOW

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044208.D	1		12/10/24 15:13	VX121024

[illegible]

Report of Analysis

Client:	ENTACT		Date Collected:	12/09/24	
Project:	North Point		Date Received:	12/09/24	
Client Sample ID:	NP-WS-001		SDG No.:	P5224	
Lab Sample ID:	P5224-01		Matrix:	Water	
Analytical Method:	SW8260		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	VOC-TCLVOA-10	
GC Column:	DB-624UI	ID : 0.18	Level :	LOW	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VX044208.D	1		12/10/24 15:13	VX121024

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
75-65-0	Tert butyl alcohol	160	J		2.98	ug/L
000096-37-7	Cyclopentane, methyl-	150	J		4.29	ug/L
000589-34-4	Hexane, 3-methyl-	49.6	J		5.82	ug/L
103-65-1	n-propylbenzene	45.9	J		11.3	ug/L
108-67-8	1,3,5-Trimethylbenzene	31.1	J		11.5	ug/L
98-06-6	tert-Butylbenzene	0.99	J		11.7	ug/L
95-63-6	1,2,4-Trimethylbenzene	42.7	J		11.8	ug/L
135-98-8	sec-Butylbenzene	3.10	J		11.9	ug/L
000496-11-7	Indane	640	J		12.2	ug/L
104-51-8	n-Butylbenzene	12.3	J		12.3	ug/L
000934-80-5	Benzene, 4-ethyl-1,2-dimethyl-	260	J		12.6	ug/L
007525-62-4	Benzene, 1-ethenyl-3-ethyl-	170	J		12.7	ug/L
000488-23-3	Benzene, 1,2,3,4-tetramethyl-	140	J		12.9	ug/L
003454-07-7	Benzene, 1-ethenyl-4-ethyl-	140	J		13.2	ug/L
000824-90-8	1-Phenyl-1-butene	340	J		13.3	ug/L
91-20-3	Naphthalene	57.0	J		13.8	ug/L
000091-57-6	Naphthalene, 2-methyl-	110	J		14.6	ug/L
000090-12-0	Naphthalene, 1-methyl-	130	J		14.8	ug/L

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



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

LAB CHRONICLE

OrderID:	P5224	OrderDate:	12/9/2024 3:58:00 PM
Client:	ENTACT	Project:	North Point
Contact:	Wyatt Seel	Location:	L61,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5224-01	NP-WS-001	Water	VOC-TCLVOA-10	8260D	12/09/24		12/10/24	12/09/24