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A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q2237
Client: ENTACT

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID : TW-WTS-10								
Q2237-02	TW-WTS-10	WATER	Phenol	2.200	J	0.93	5.1	ug/L
Q2237-02	TW-WTS-10	WATER	Naphthalene	5.000	J	0.51	5.1	ug/L
Total Svoc :					7.20			
Total Concentration:					7.20			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	06/04/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	06/04/25	
Client Sample ID:	TW-WTS-10		SDG No.:	Q2237	
Lab Sample ID:	Q2237-02		Matrix:	Water	
Analytical Method:	8270E		% Solid:	0	
Sample Wt/Vol:	980	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	SVOCMS Group4	
Extraction Type :		Decanted : N	Level :	LOW	
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N	PH :
Prep Method :	SW3510C				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024883.D	1	06/06/25 08:35	06/09/25 18:57	PB168323

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
108-95-2	Phenol	2.20	J	0.93	5.10	ug/L
106-46-7	1,4-Dichlorobenzene	0.54	U	0.54	5.10	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.55	U	0.55	5.10	ug/L
91-20-3	Naphthalene	5.00	J	0.51	5.10	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	76.8		15 (23) - 110 (138)	51%	SPK: 150
13127-88-3	Phenol-d6	50.6		15 (10) - 110 (134)	34%	SPK: 150
4165-60-0	Nitrobenzene-d5	83.7		30 (67) - 130 (132)	84%	SPK: 100
321-60-8	2-Fluorobiphenyl	83.2		30 (52) - 130 (132)	83%	SPK: 100
118-79-6	2,4,6-Tribromophenol	157		15 (44) - 110 (137)	105%	SPK: 150
1718-51-0	Terphenyl-d14	80.0		30 (42) - 130 (152)	80%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	157000		7.608		
1146-65-2	Naphthalene-d8	689000		10.372		
15067-26-2	Acenaphthene-d10	446000		14.248		
1517-22-2	Phenanthrene-d10	892000		17.048		
1719-03-5	Chrysene-d12	1130000		21.472		
1520-96-3	Perylene-d12	1480000		24.713		

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



LAB CHRONICLE

OrderID:	Q2237	OrderDate:	6/5/2025 11:00:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	N31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2237-02	TW-WTS-10	Water	SVOCMS Group4	8270E	06/04/25	06/06/25	06/09/25	06/04/25