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A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q2033
Client: ENTACT

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID :	TW-WTS-08							
Q2033-01	TW-WTS-08	WATER	Naphthalene	2.900	J	0.51	5.1	ug/L
			Total Svoc :			2.90		
			Total Concentration:			2.90		



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	05/12/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/13/25	
Client Sample ID:	TW-WTS-08		SDG No.:	Q2033	
Lab Sample ID:	Q2033-01		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
BP024694.D	1	05/19/25 08:42	05/19/25 18:19	PB168048

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
108-95-2	Phenol	0.93	U	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	2.90	J	0.51	5.10	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	68.4		15 (10) - 110 (139)	46%	SPK: 150
13127-88-3	Phenol-d6	40.9		15 (10) - 110 (134)	27%	SPK: 150
4165-60-0	Nitrobenzene-d5	79.2		30 (49) - 130 (133)	79%	SPK: 100
321-60-8	2-Fluorobiphenyl	76.9		30 (52) - 130 (132)	77%	SPK: 100
118-79-6	2,4,6-Tribromophenol	157		15 (44) - 110 (137)	104%	SPK: 150
1718-51-0	Terphenyl-d14	86.2		30 (48) - 130 (125)	86%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	192000	7.658			
1146-65-2	Naphthalene-d8	773000	10.428			
15067-26-2	Acenaphthene-d10	506000	14.293			
1517-22-2	Phenanthrene-d10	1050000	17.087			
1719-03-5	Chrysene-d12	1190000	21.516			
1520-96-3	Perylene-d12	1250000	24.798			

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:	Q2033	OrderDate:	5/13/2025 4:02:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	L41,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2033-01	TW-WTS-08	Water	SVOCMS Group4	8270E	05/12/25	05/19/25	05/19/25	05/13/25