



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

A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: Q2837
Client: ENTACT

Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID :	TW-WTS-13							
Q2837-01	TW-WTS-13	WATER	Naphthalene	9.100		0.51	5.1	ug/L
			Total Svoc :			9.10		
			Total Concentration:			9.10		



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	ENTACT		Date Collected:	08/12/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	08/12/25	
Client Sample ID:	TW-WTS-13		SDG No.:	Q2837	
Lab Sample ID:	Q2837-01		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 :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143436.D	1	08/14/25 09:15	08/18/25 12:39	PB169244

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	9.10		0.51	5.10	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	65.8		15 (23) - 110 (138)	44%	SPK: 150
13127-88-3	Phenol-d6	40.5		15 (10) - 110 (134)	27%	SPK: 150
4165-60-0	Nitrobenzene-d5	93.4		30 (67) - 130 (132)	93%	SPK: 100
321-60-8	2-Fluorobiphenyl	91.3		30 (52) - 130 (132)	91%	SPK: 100
118-79-6	2,4,6-Tribromophenol	127		15 (44) - 110 (137)	85%	SPK: 150
1718-51-0	Terphenyl-d14	69.9		30 (42) - 130 (152)	70%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	96600	6.928			
1146-65-2	Naphthalene-d8	348000	8.204			
15067-26-2	Acenaphthene-d10	177000	9.957			
1517-22-2	Phenanthrene-d10	263000	11.445			
1719-03-5	Chrysene-d12	240000	14.08			
1520-96-3	Perylene-d12	295000	15.574			

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:	Q2837	OrderDate:	8/12/2025 1:00:00 PM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Austin Farmerie	Location:	J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2837-01	TW-WTS-13	Water	SVOCMS Group4	8270E	08/12/25	08/14/25	08/18/25	08/12/25