



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

Hit Summary Sheet
SW-846

SDG No.:		Q1739		Order ID:		Q1739	
Client:		PARSONS Engineering of New York, Inc.		Project ID:		Con Edison - 11th Ave-West 50th St Si	
Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WC-LIQUID-20250404							
Q1739-01	WC-LIQUID-20250404	WATER Aroclor-1254	13.5		0.97	5.20	ug/L
Total Concentration:			13.500				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	PARSONS Engineering of New York, Inc.		Date Collected:	04/04/25	
Project:	Con Edison - 11th Ave-West 50th St Site		Date Received:	04/04/25	
Client Sample ID:	WC-LIQUID-20250404		SDG No.:	Q1739	
Lab Sample ID:	Q1739-01		Matrix:	WATER	
Analytical Method:	SW8082A		% Solid:	0	Decanted:
Sample Wt/Vol:	970	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	3510C				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO110314.D	10	04/08/25 08:25	04/08/25 16:39	PB167515

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	1.00	U	1.00	5.20	ug/L
11104-28-2	Aroclor-1221	1.30	U	1.30	5.20	ug/L
11141-16-5	Aroclor-1232	0.99	U	0.99	5.20	ug/L
53469-21-9	Aroclor-1242	1.20	U	1.20	5.20	ug/L
12672-29-6	Aroclor-1248	0.73	U	0.73	5.20	ug/L
11097-69-1	Aroclor-1254	13.5		0.97	5.20	ug/L
37324-23-5	Aroclor-1262	1.40	U	1.40	5.20	ug/L
11100-14-4	Aroclor-1268	1.10	U	1.10	5.20	ug/L
11096-82-5	Aroclor-1260	0.84	U	0.84	5.20	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	13.0		16 - 158	65%	SPK: 20
2051-24-3	Decachlorobiphenyl	11.6		10 - 173	58%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



LAB CHRONICLE

OrderID:	Q1739	OrderDate:	4/4/2025 2:08:31 PM
Client:	PARSONS Engineering of New York, Inc.	Project:	Con Edison - 11th Ave-West 50th St Site
Contact:	Stephen Liberatore	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1739-01	WC-LIQUID-20250404	WATER			04/04/25			04/04/25
			PCB	8082A		04/08/25	04/08/25	
			TPH GC	8015D		04/08/25	04/08/25	