

Report of Analysis

Client:	Walsh Construction Company II, LLC		Date Collected:	11/05/24	
Project:	NYCDEP C547A - Shafts 17B-1 & 18B-1 Stage 2		Date Received:	11/05/24	
Client Sample ID:	WC-3(0-6)MS		SDG No.:	P4722	
Lab Sample ID:	P4722-15MS		Matrix:	WATER	
Analytical Method:	SW8081		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	SPLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	3510C				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL092977.D	1	11/10/24 13:30	11/11/24 21:24	PB164885

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
319-84-6	alpha-BHC	0.57		0.0061	0.050	ug/L
319-85-7	beta-BHC	0.59		0.014	0.050	ug/L
319-86-8	delta-BHC	0.49		0.015	0.050	ug/L
58-89-9	gamma-BHC (Lindane)	0.57		0.0049	0.050	ug/L
76-44-8	Heptachlor	0.56		0.0054	0.050	ug/L
309-00-2	Aldrin	0.53		0.0044	0.050	ug/L
1024-57-3	Heptachlor epoxide	0.57		0.0090	0.050	ug/L
959-98-8	Endosulfan I	0.58		0.0050	0.050	ug/L
60-57-1	Dieldrin	0.60		0.0047	0.050	ug/L
72-55-9	4,4-DDE	0.57		0.0045	0.050	ug/L
72-20-8	Endrin	0.60		0.0043	0.050	ug/L
33213-65-9	Endosulfan II	0.59		0.0075	0.050	ug/L
72-54-8	4,4-DDD	0.63		0.0092	0.050	ug/L
1031-07-8	Endosulfan Sulfate	0.56		0.0035	0.050	ug/L
50-29-3	4,4-DDT	0.52		0.0044	0.050	ug/L
72-43-5	Methoxychlor	0.51		0.011	0.050	ug/L
53494-70-5	Endrin ketone	0.57		0.0097	0.050	ug/L
7421-93-4	Endrin aldehyde	0.55		0.0099	0.050	ug/L
5103-71-9	alpha-Chlordane	0.58		0.0060	0.050	ug/L
5103-74-2	gamma-Chlordane	0.58		0.0060	0.050	ug/L
8001-35-2	Toxaphene	0.15	U	0.15	1.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	15.8		43 - 140	79%	SPK: 20
877-09-8	Tetrachloro-m-xylene	21.8		77 - 126	109%	SPK: 20

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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