

Report of Analysis

Client:	Walsh Construction Company II, LLC		Date Collected:	07/02/25	
Project:	Construction of Shafts 17B-18B - PN 220084		Date Received:	07/02/25	
Client Sample ID:	WC-11MSD		SDG No.:	Q2487	
Lab Sample ID:	Q2493-01MSD		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	88.7	Decanted:
Sample Wt/Vol:	30.01	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	Pesticide-TCL	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PD089352.D	1	07/03/25 10:01	07/07/25 14:51	PB168725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	18.2		0.15	1.90	ug/kg
319-85-7	beta-BHC	18.6		0.20	1.90	ug/kg
319-86-8	delta-BHC	18.1		0.44	1.90	ug/kg
58-89-9	gamma-BHC (Lindane)	18.4		0.16	1.90	ug/kg
76-44-8	Heptachlor	17.8		0.14	1.90	ug/kg
309-00-2	Aldrin	18.1		0.14	1.90	ug/kg
1024-57-3	Heptachlor epoxide	18.4		0.21	1.90	ug/kg
959-98-8	Endosulfan I	17.5		0.16	1.90	ug/kg
60-57-1	Dieldrin	17.1		0.16	1.90	ug/kg
72-55-9	4,4-DDE	17.2		0.16	1.90	ug/kg
72-20-8	Endrin	16.9		0.16	1.90	ug/kg
33213-65-9	Endosulfan II	15.9		0.33	1.90	ug/kg
72-54-8	4,4-DDD	15.2		0.17	1.90	ug/kg
1031-07-8	Endosulfan Sulfate	15.4		0.15	1.90	ug/kg
50-29-3	4,4-DDT	16.1		0.16	1.90	ug/kg
72-43-5	Methoxychlor	14.1		0.42	1.90	ug/kg
53494-70-5	Endrin ketone	14.1		0.21	1.90	ug/kg
7421-93-4	Endrin aldehyde	15.9		0.42	1.90	ug/kg
5103-71-9	alpha-Chlordane	17.7		0.14	1.90	ug/kg
5103-74-2	gamma-Chlordane	17.9		0.17	1.90	ug/kg
8001-35-2	Toxaphene	6.10	U	6.10	37.2	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	13.3		20 - 144	66%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.0		19 - 148	90%	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