

Report of Analysis

Client:	Walsh Construction Company II, LLC	Date Collected:	03/21/25
Project:	Walsh CO-032 Sampling	Date Received:	03/21/25
Client Sample ID:	CO-32-1MSD	SDG No.:	Q1626
Lab Sample ID:	Q1626-01MSD	Matrix:	SOIL
Analytical Method:	SW8081	% Solid:	94.8
Sample Wt/Vol:	30.02 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
PL094838.D	10	03/24/25 08:50	03/25/25 14:55	PB167272

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
319-84-6	alpha-BHC	15.8	J	1.40	17.9	ug/kg
319-85-7	beta-BHC	18.8	P	1.90	17.9	ug/kg
319-86-8	delta-BHC	25.8	P	4.10	17.9	ug/kg
58-89-9	gamma-BHC (Lindane)	19.8		1.50	17.9	ug/kg
76-44-8	Heptachlor	15.8	J	1.30	17.9	ug/kg
309-00-2	Aldrin	18.5		1.30	17.9	ug/kg
1024-57-3	Heptachlor epoxide	28.3	P	2.00	17.9	ug/kg
959-98-8	Endosulfan I	15.4	JP	1.50	17.9	ug/kg
60-57-1	Dieldrin	40.9	P	1.50	17.9	ug/kg
72-55-9	4,4-DDE	23.8	P	1.50	17.9	ug/kg
72-20-8	Endrin	29.2	P	1.50	17.9	ug/kg
33213-65-9	Endosulfan II	23.1	P	3.10	17.9	ug/kg
72-54-8	4,4-DDD	50.5	P	1.60	17.9	ug/kg
1031-07-8	Endosulfan Sulfate	23.8		1.40	17.9	ug/kg
50-29-3	4,4-DDT	53.0	P	1.50	17.9	ug/kg
72-43-5	Methoxychlor	15.0	JP	3.90	17.9	ug/kg
53494-70-5	Endrin ketone	16.7	JP	2.00	17.9	ug/kg
7421-93-4	Endrin aldehyde	14.3	J	3.90	17.9	ug/kg
5103-71-9	alpha-Chlordane	27.4		1.30	17.9	ug/kg
5103-74-2	gamma-Chlordane	32.0		1.60	17.9	ug/kg
8001-35-2	Toxaphene	57.0	U	57.0	348	ug/kg
SURROGATES						
2051-24-3	Decachlorobiphenyl	26.2		20 - 144	131%	SPK: 20
877-09-8	Tetrachloro-m-xylene	17.6		19 - 148	88%	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