

Report of Analysis

Client:	Nobis Group		Date Collected:	07/10/25	
Project:	Raymark Superfund Site		Date Received:	07/10/25	
Client Sample ID:	LP-7102025MS		SDG No.:	Q2558	
Lab Sample ID:	Q2560-01MS		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	84.2	Decanted:
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
PD089457.D	1	07/11/25 08:20	07/11/25 13:56	PB168810

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.017	P	0.00015	0.00039	0.0020	mg/Kg
319-85-7	beta-BHC	0.022		0.00021	0.00099	0.0020	mg/Kg
319-86-8	delta-BHC	0.018		0.00046	0.00099	0.0020	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.019		0.00017	0.00039	0.0020	mg/Kg
76-44-8	Heptachlor	0.017		0.00014	0.00039	0.0020	mg/Kg
309-00-2	Aldrin	0.018		0.00014	0.00039	0.0020	mg/Kg
1024-57-3	Heptachlor epoxide	0.020		0.00023	0.00099	0.0020	mg/Kg
959-98-8	Endosulfan I	0.018		0.00017	0.00039	0.0020	mg/Kg
60-57-1	Dieldrin	0.018		0.00017	0.00039	0.0020	mg/Kg
72-55-9	4,4-DDE	0.017		0.00017	0.00039	0.0020	mg/Kg
72-20-8	Endrin	0.017		0.00017	0.00039	0.0020	mg/Kg
33213-65-9	Endosulfan II	0.020		0.00034	0.00099	0.0020	mg/Kg
72-54-8	4,4-DDD	0.018		0.00018	0.00039	0.0020	mg/Kg
1031-07-8	Endosulfan Sulfate	0.017		0.00015	0.00039	0.0020	mg/Kg
50-29-3	4,4-DDT	0.017		0.00017	0.00039	0.0020	mg/Kg
72-43-5	Methoxychlor	0.017		0.00044	0.00099	0.0020	mg/Kg
53494-70-5	Endrin ketone	0.016		0.00023	0.00099	0.0020	mg/Kg
7421-93-4	Endrin aldehyde	0.017		0.00044	0.00099	0.0020	mg/Kg
5103-71-9	alpha-Chlordane	0.024		0.00014	0.00039	0.0020	mg/Kg
5103-74-2	gamma-Chlordane	0.021		0.00018	0.00039	0.0020	mg/Kg
8001-35-2	Toxaphene	0.020	U	0.0064	0.020	0.039	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	17.5		55 - 130		88%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.1		42 - 129		101%	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