

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	66.4	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
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
319-85-7	beta-BHC	0.0012	U	0.00027	0.0012	0.0026	mg/Kg
319-86-8	delta-BHC	0.0012	U	0.00059	0.0012	0.0026	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
76-44-8	Heptachlor	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
309-00-2	Aldrin	0.00050	U	0.00018	0.00050	0.0026	mg/Kg
1024-57-3	Heptachlor epoxide	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
959-98-8	Endosulfan I	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
60-57-1	Dieldrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
72-55-9	4,4-DDE	0.0048		0.00021	0.00050	0.0026	mg/Kg
72-20-8	Endrin	0.00050	U	0.00021	0.00050	0.0026	mg/Kg
33213-65-9	Endosulfan II	0.0012	U	0.00044	0.0012	0.0026	mg/Kg
72-54-8	4,4-DDD	0.00050	U	0.00023	0.00050	0.0026	mg/Kg
1031-07-8	Endosulfan Sulfate	0.00050	U	0.00020	0.00050	0.0026	mg/Kg
50-29-3	4,4-DDT	0.014		0.00021	0.00050	0.0026	mg/Kg
72-43-5	Methoxychlor	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
53494-70-5	Endrin ketone	0.0012	U	0.00029	0.0012	0.0026	mg/Kg
7421-93-4	Endrin aldehyde	0.0012	U	0.00056	0.0012	0.0026	mg/Kg
5103-71-9	alpha-Chlordane	0.0041		0.00018	0.00050	0.0026	mg/Kg
5103-74-2	gamma-Chlordane	0.0018	J	0.00023	0.00050	0.0026	mg/Kg
8001-35-2	Toxaphene	0.026	U	0.0081	0.026	0.050	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	14.9		55 - 130		75%	SPK: 20
877-09-8	Tetrachloro-m-xylene	11.0		42 - 129		55%	SPK: 20

Report of Analysis

Client:	Nobis Group		Date Collected:	07/31/25	
Project:	Raymark Superfund Site		Date Received:	08/01/25	
Client Sample ID:	OU4-TS-GRILLO-TSCP01-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-07		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	66.4	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
PD089782.D	1	08/04/25 08:55	08/06/25 19:04	PB169093

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	-----	------------	-------

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