

Report of Analysis

Client:	Nobis Group		Date Collected:		
Project:	Raymark Superfund Site		Date Received:		
Client Sample ID:	PB168810BS		SDG No.:	Q2555	
Lab Sample ID:	PB168810BS		Matrix:	SOIL	
Analytical Method:	8081B		% Solid:	100	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
PD089454.D	1	07/11/25 08:20	07/11/25 13:15	PB168810

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
319-84-6	alpha-BHC	0.017		0.00013	0.00033	0.0017	mg/Kg
319-85-7	beta-BHC	0.017		0.00018	0.00083	0.0017	mg/Kg
319-86-8	delta-BHC	0.017		0.00039	0.00083	0.0017	mg/Kg
58-89-9	gamma-BHC (Lindane)	0.017		0.00014	0.00033	0.0017	mg/Kg
76-44-8	Heptachlor	0.016		0.00012	0.00033	0.0017	mg/Kg
309-00-2	Aldrin	0.017		0.00012	0.00033	0.0017	mg/Kg
1024-57-3	Heptachlor epoxide	0.017		0.00019	0.00083	0.0017	mg/Kg
959-98-8	Endosulfan I	0.018		0.00014	0.00033	0.0017	mg/Kg
60-57-1	Dieldrin	0.017		0.00014	0.00033	0.0017	mg/Kg
72-55-9	4,4-DDE	0.017		0.00014	0.00033	0.0017	mg/Kg
72-20-8	Endrin	0.015		0.00014	0.00033	0.0017	mg/Kg
33213-65-9	Endosulfan II	0.017		0.00029	0.00083	0.0017	mg/Kg
72-54-8	4,4-DDD	0.018		0.00015	0.00033	0.0017	mg/Kg
1031-07-8	Endosulfan Sulfate	0.017		0.00013	0.00033	0.0017	mg/Kg
50-29-3	4,4-DDT	0.016		0.00014	0.00033	0.0017	mg/Kg
72-43-5	Methoxychlor	0.014		0.00037	0.00083	0.0017	mg/Kg
53494-70-5	Endrin ketone	0.016		0.00019	0.00083	0.0017	mg/Kg
7421-93-4	Endrin aldehyde	0.017		0.00037	0.00083	0.0017	mg/Kg
5103-71-9	alpha-Chlordane	0.017		0.00012	0.00033	0.0017	mg/Kg
5103-74-2	gamma-Chlordane	0.017		0.00015	0.00033	0.0017	mg/Kg
8001-35-2	Toxaphene	0.017	U	0.0054	0.017	0.033	mg/Kg
SURROGATES							
2051-24-3	Decachlorobiphenyl	16.9		55 - 130		84%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.6		42 - 129		98%	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