

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-OG2-073125		SDG No.:	Q2747	
Lab Sample ID:	Q2747-01		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	75.7	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO112743.D	1	08/04/25 08:55	08/05/25 09:28	PB169092

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	10.9	U	5.20	10.9	22.4	ug/kg
11104-28-2	Aroclor-1221	17.1	U	5.30	17.1	22.4	ug/kg
11141-16-5	Aroclor-1232	10.9	U	4.90	10.9	22.4	ug/kg
53469-21-9	Aroclor-1242	10.9	U	5.30	10.9	22.4	ug/kg
12672-29-6	Aroclor-1248	17.1	U	7.80	17.1	22.4	ug/kg
11097-69-1	Aroclor-1254	10.9	U	4.20	10.9	22.4	ug/kg
37324-23-5	Aroclor-1262	17.1	U	6.60	17.1	22.4	ug/kg
11100-14-4	Aroclor-1268	10.9	U	4.70	10.9	22.4	ug/kg
11096-82-5	Aroclor-1260	10.9	U	4.30	10.9	22.4	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	17.0		44 - 130		85%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.2		60 - 125		101%	SPK: 20

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