

Final Vol:

10000

иL



## **Report of Analysis**

Client: Nobis Group Date Collected: 12/12/24

Project: Raymark Superfund Site Date Received: 12/17/24

Client Sample ID: OU4-VSL-11-121224 SDG No.: P5306

Lab Sample ID: P5306-09 Matrix: SOIL

Analytical Method: SW8082A % Solid: 93.6 Decanted:

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

g

Units:

Prep Method: SW3541B

30.03

Sample Wt/Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO108642.D
 1
 12/18/24 08:10
 12/18/24 22:12
 PB165703

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LO	Q / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	8.90	U	3.60	8.90	18.1	ug/kg
11104-28-2	Aroclor-1221	13.9	U	6.80	13.9	18.1	ug/kg
11141-16-5	Aroclor-1232	13.9	U	3.60	13.9	18.1	ug/kg
53469-21-9	Aroclor-1242	8.90	U	3.60	8.90	18.1	ug/kg
12672-29-6	Aroclor-1248	13.9	U	8.40	13.9	18.1	ug/kg
11097-69-1	Aroclor-1254	13.9	U	2.90	13.9	18.1	ug/kg
37324-23-5	Aroclor-1262	8.90	U	4.90	8.90	18.1	ug/kg
11100-14-4	Aroclor-1268	13.9	U	3.70	13.9	18.1	ug/kg
11096-82-5	Aroclor-1260	8.90	U	3.10	8.90	18.1	ug/kg
SURROGATES							
877-09-8	Tetrachloro-m-xylene	22.9		44 - 130		114%	SPK: 20
2051-24-3	Decachlorobiphenyl	21.7		60 - 125		109%	SPK: 20

## Comments:

U = Not Detected

LOO = 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