

Report of Analysis

6								
Client:	Nobis Group			Date Collected:				
Project:	t: Raymark Superfund Site				Date Received:			
Client Sample ID: PB167776BS					SDG No.:	Q1883		
Lab Sample ID: PB167776BS					Matrix:	SOIL		
Analytical Method: SW8082A					% Solid:	100	Dec	anted:
Sample Wt/Vol:	30.03 Units	g			Final Vol:	10000	ι	ıL
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volum			
	1.0	DU			injection volum			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP071608.D	71608.D 1		04/29/25 08:35		04/29/25 13:46	PB167776		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOD LO	Q / CRQL	Units(Dry Weight
TARGETS								
12674-11-2	Aroclor-1016	156		3.90		8.30	17.0	ug/kg
11104-28-2	Aroclor-1221	13.0	U	4.00		13.0	17.0	ug/kg
11141-16-5	Aroclor-1232	8.30	U	3.70		8.30	17.0	ug/kg
53469-21-9	Aroclor-1242	8.30	U	4.00		8.30	17.0	ug/kg
12672-29-6	Aroclor-1248	13.0	U	5.90		13.0	17.0	ug/kg
11097-69-1	Aroclor-1254	8.30	U	3.20		8.30	17.0	ug/kg
37324-23-5	Aroclor-1262	13.0	U	5.00		13.0	17.0	ug/kg
11100-14-4	Aroclor-1268	8.30	U	3.60		8.30	17.0	ug/kg
11096-82-5	Aroclor-1260	157		3.20		8.30	17.0	ug/kg
SURROGATES								
877-09-8	Tetrachloro-m-xylene	20.7		44 - 130			103%	
2051-24-3	Decachlorobiphenyl	21.3		60 - 125			106%	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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit