

Report of Analysis

Client:	Nobis Group	Date Collected: 05/13/25
Project:	Raymark Superfund Site	Date Received: 05/13/25
Client Sample ID:	PIBLK-PO111045.D	SDG No.: Q1984
Lab Sample ID:	I.BLK-PO111045.D	Matrix: WATER
Analytical Method:	8082A	% Solid: 0 Decanted:
Sample Wt/Vol:	1000 Units: mL	Final Vol: 10000 uL
Soil Aliquot Vol:	uL	Test: PCB
Extraction Type:		Injection Volume :
GPC Factor :	1.0 PH :	
Prep Method :	5030	

File ID/Qc Batch:	Dilution:	Prep Date		I	Date Analyzed	Prep Batch ID		
PO111045.D	1			()5/13/25		po051325	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOD LOQ/CRQL U		Units
TARGETS								
12674-11-2	Aroclor-1016	0.25	U	0.097		0.25	0.50	ug/L
11104-28-2	Aroclor-1221	0.40	U	0.13		0.40	0.50	ug/L
11141-16-5	Aroclor-1232	0.25	U	0.096		0.25	0.50	ug/L
53469-21-9	Aroclor-1242	0.25	U	0.12		0.25	0.50	ug/L
12672-29-6	Aroclor-1248	0.25	U	0.071		0.25	0.50	ug/L
11097-69-1	Aroclor-1254	0.25	U	0.094		0.25	0.50	ug/L
11096-82-5	Aroclor-1260	0.25	U	0.081		0.25	0.50	ug/L
37324-23-5	Aroclor-1262	0.40	U	0.14		0.40	0.50	ug/L
11100-14-4	Aroclor-1268	0.25	U	0.11		0.25	0.50	ug/L
SURROGATES								
877-09-8	Tetrachloro-m-xylene	16.2		60 - 140			81%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.4		60 - 140			67%	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