

Report of Analysis

Client:	BAPS North Ber	gen			Date Collected:	11/12/24	
Project:	BAPS North Ber	gen			Date Received:	11/12/24	
Client Sample ID:	SOIL-3MS				SDG No.:	P4822	
Lab Sample ID:	P4822-06MS				Matrix:	SOIL	
Analytical Metho	d: SW8082A				% Solid:	91.4	Decanted:
5							
Sample Wt/Vol:	30.01 Units	0			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	
PO107934.D	1	11/1	11/13/24 08:40		11/13/24 16:06	PB164938	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	203		3.70		18.	6 ug/kg
11104-28-2	Aroclor-1221	7.00	U	7.00		18.	6 ug/kg
11141-16-5	Aroclor-1232	3.70	U	3.70		18.	6 ug/kg
53469-21-9	Aroclor-1242	3.70	U	3.70		18.	6 ug/kg
12672-29-6	Aroclor-1248	8.60	U	8.60		18.	6 ug/kg
11097-69-1	Aroclor-1254	134		3.00		18.	6 ug/kg
37324-23-5	Aroclor-1262	5.00	U	5.00		18.	6 ug/kg
	Aroclor-1268	3.80	U	3.80		18.	6 ug/kg
11100-14-4	A10C101-1208						
11100-14-4 11096-82-5	Aroclor-1260	216		3.20		18.	6 ug/kg
11096-82-5 SURROGATES	Aroclor-1260						
11096-82-5		216 22.1 20.2		30 (32)	- 150 (144) - 150 (175)	18. 110 10	0% 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