

Report of Analysis

Client:	BAPS North Be	rgen			Date Collected:	11/12/24	
Project:	BAPS North Be	rgen			Date Received:	11/12/24	
Client Sample ID:	SOIL-6				SDG No.:	P4822	
Lab Sample ID:	P4822-12				Matrix:	SOIL	
Analytical Method	d: SW8082A				% Solid:	91.3 D	ecanted:
Sample Wt/Vol:	30.04 Unit	s: g			Final Vol:	10000	uL
•	50.04 Olin	e					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	
PO107938.D	107938.D 1		11/13/24 08:40		11/13/24 17:13	PB164938	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	L Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	3.70	U	3.70		18.6	b ug/kg
11104-28-2	Aroclor-1221	7.00	U	7.00		18.6	
11141-16-5	Aroclor-1232	3.70	U	3.70		18.6	o ug/kg
53469-21-9	Aroclor-1242	3.70	U	3.70		18.6	o ug/kg
12672-29-6	Aroclor-1248	8.60	U	8.60		18.6	o ug/kg
11097-69-1	Aroclor-1254	21.6		3.00		18.6	o ug/kg
37324-23-5	Aroclor-1262	5.00	U	5.00		18.6	o ug/kg
	11100101 1202						
11100-14-4	Aroclor-1268	3.80	U	3.80		18.6	o ug/kg
11100-14-4 11096-82-5		3.80 14.5	U J	3.80 3.20		18.6 18.6	1, 1,
11096-82-5 SURROGATES	Aroclor-1268 Aroclor-1260	14.5		3.20		18.6	6 ug/kg
11096-82-5	Aroclor-1268			3.20 30 (32) -	- 150 (144) - 150 (175)		5 ug/kg % 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