

Report of Analysis

Client:	BAPS North Berg	gen			Date Collected:	11/12/24	
Project:	BAPS North Berg	gen			Date Received:	11/12/24	
Client Sample ID:	: SOIL-3				SDG No.:	P4822	
Lab Sample ID:	P4822-06				Matrix:	SOIL	
Analytical Metho	d: SW8082A				% Solid:	91.4 I	Decanted:
Sample Wt/Vol:	30.03 Units	·			Final Vol:	10000	uL
-	30.03 Units	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 Ba	tch ID
PO107933.D 1		11/13/24 08:40			11/13/24 15:49	PB164938	
CAS Number	Parameter	Conc.	Qualifier	MDI			L Units(Dry Weigh
CAS Humber		conc.	Quanner	MDL		LOQTCRQ	
TARGETS							
12674-11-2	Aroclor-1016	3.70	U	3.70		18.	1, 1,
12674-11-2 11104-28-2	Aroclor-1221	7.00	U	7.00		18.	6 ug/kg
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232		U U	7.00 3.70		18. 18.	6 ug/kg 6 ug/kg
12674-11-2 11104-28-2	Aroclor-1221	7.00	U U U	7.00		18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5	Aroclor-1221 Aroclor-1232	7.00 3.70	U U	7.00 3.70		18. 18.	6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1221 Aroclor-1232 Aroclor-1242	7.00 3.70 3.70	U U U	7.00 3.70 3.70		18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	7.00 3.70 3.70 8.60	U U U	7.00 3.70 3.70 8.60		18. 18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	7.00 3.70 3.70 8.60 24.7	U U U U	7.00 3.70 3.70 8.60 3.00		18. 18. 18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	7.00 3.70 3.70 8.60 24.7 5.00	บ บ บ บ	7.00 3.70 3.70 8.60 3.00 5.00		18. 18. 18. 18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	7.00 3.70 3.70 8.60 24.7 5.00 3.70 23.0	บ บ บ บ	7.00 3.70 3.70 8.60 3.00 5.00 3.70		18. 18. 18. 18. 18. 18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg
12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	7.00 3.70 3.70 8.60 24.7 5.00 3.70	บ บ บ บ	7.00 3.70 3.70 8.60 3.00 5.00 3.70 3.20	150 (144)	18. 18. 18. 18. 18. 18. 18.	6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg 6 ug/kg

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