

## **Report of Analysis**

AS Number	Parameter	Conc.	Qualifier MI	DL	LOQ / C	RQL	Units
PP068621.D	1			11/20/24	PP1	12024	
File ID/Qc Batch:	Dilution:	Prej	o Date	Date Analyzed	Prep	Batch ID	
Prep Method :	5030						
GPC Factor :	1.0	PH :					
Extraction Type:				Injection Volume	:		
Soil Aliquot Vol:		uL		Test:	PCB Group	1	
Sample Wt/Vol:	1000	Units: mL		Final Vol:	10000	uL	
Analytical Method	: SW8082A			% Solid:	0	Decanted:	
Lab Sample ID:	I.BLK-PP00	58621.D		Matrix:	WATER		
Client Sample ID:	PIBLK-PP0	68621.D		SDG No.:	P4919		
Project:	P.S. 11 Que	ens		Date Received:	11/20/24		
Client:	ATC Group	Services LLC		Date Collected:	11/20/24		

TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.23	U	0.23	0.50	ug/L
11141-16-5	Aroclor-1232	0.37	U	0.37	0.50	ug/L
53469-21-9	Aroclor-1242	0.16	U	0.16	0.50	ug/L
12672-29-6	Aroclor-1248	0.12	U	0.12	0.50	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11	0.50	ug/L
11096-82-5	Aroclor-1260	0.15	U	0.15	0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.12	U	0.12	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.4		60 - 140	107%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.4		60 - 140	112%	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