

Report of Analysis

Client:	JPCL Engineer	ing			Date Collected:	11/07/24	
Project:	roject: Trenton Youth Wro				Date Received:	11/07/24	
Client Sample ID:	B-6-2				SDG No.:	P4768	
Lab Sample ID:	P4768-06				Matrix:	SOIL	
Analytical Method	l: SW8082A				% Solid:	94.3 De	ecanted:
5		ta: a			Final Vol:	10000	uL
Sample Wt/Vol:	30.01 Uni	C					uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Pr	Prep Date		Date Analyzed	Prep Batch ID	
PO107818.D	1	11	11/08/24 08:45		11/08/24 17:10	PB164787	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	Units(Dry Weigh
TARGETS							
12674-11-2	Aroclor-1016	3.60	U	3.60		18.0	ug/kg
11104-28-2	Aroclor-1221	6.80	U	6.80		18.0	
11141-16-5	Aroclor-1232	3.60	U	3.60		18.0	ug/kg
53469-21-9	Aroclor-1242	3.60	U	3.60		18.0	ug/kg
12672-29-6	Aroclor-1248	8.40	U	8.40		18.0	ug/kg
11097-69-1	Aroclor-1254	2.90	U	2.90		18.0	ug/kg
37324-23-5	Aroclor-1262	4.80	U	4.80		18.0	ug/kg
11100-14-4	Aroclor-1268	3.60	U	3.60		18.0	ug/kg
11096-82-5	Aroclor-1260	3.10	U	3.10		18.0	ug/kg
11070-02-5							
SURROGATES							
	Tetrachloro-m-xylene Decachlorobiphenyl	25.7 22.4		32 - 144 32 - 175		1289 1129	

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