

Report of Analysis

Client:	JPCL Engineering				Date Collected:			
Project:	ronx River Parkway Bridges			Date Received:				
Client Sample ID:	PB166985BS				SDG No.:	Q1485		
Lab Sample ID:	PB166985BS				Matrix:	SOIL		
Analytical Method	: SW8082A				% Solid:	100	Decanted:	
Sample Wt/Vol:	30.02 Units	g			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
		uL				TCD		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
Eila ID/Oa Batahi	Dilution:	Drot	Data		Data Analyzad	Drop D	atah ID	
		Prep Date			Date Analyzed	Prep Batch ID		
PP070265.D	1	03/05/25 09:10			03/05/25 15:14	PB166985		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	QL Units(Dry We	eight)
TARGETS								
12674-11-2	Aroclor-1016	165		3.40		17.	.0 ug/kg	
11104-28-2	Aroclor-1221	17.0	U	6.40		17.	.0 ug/kg	
11141-16-5	Aroclor-1232	17.0	U	3.40		17.	.0 ug/kg	
53469-21-9	Aroclor-1242	17.0	U	3.40		17.	.0 ug/kg	
12672-29-6	Aroclor-1248	17.0	U	7.90		17.	.0 ug/kg	
11097-69-1	Aroclor-1254	17.0	U	2.70		17.	.0 ug/kg	
37324-23-5	Aroclor-1262	17.0	U	4.60		17.	.0 ug/kg	
11100-14-4	Aroclor-1268	17.0	U	3.40		17.	.0 ug/kg	
11096-82-5	Aroclor-1260	161		2.90		17.	.0 ug/kg	
SURROGATES								
877-09-8	Tetrachloro-m-xylene	25.4		32 - 144		12	7% SPK: 2	20
2051-24-3	Decachlorobiphenyl	23.7		32 - 175		119	9% SPK: 2	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