

Report of Analysis

Client:	PARSONS E	ngineering of New Ye	ork, Inc.		Date Collected:				
Project: Con Ed Non MG		MGP – Atlantic Ave	GP – Atlantic Ave 453957.600024.05			Date Received:			
Client Sample ID:PB168377BSLab Sample ID:PB168377BS		5				Q2267			
		5				WATER			
Analytical Metho	d: 8082A				% Solid:	0	Decante	d:	
Sample Wt/Vol:	1000 U	Jnits: mL			Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	PCB			
		uL							
Extraction Type:					Injection Volume				
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch: Dilution:		Prep	Prep Date			Prep Batch ID			
PO111575.D 1		06/1	06/10/25 09:00			PB168377			
AS Number Parameter		Conc.	Qualif	ier MDL		LOQ /	CRQL	Units	
TARGETS									
12674-11-2	Aroclor-1016	4.70		0.097			0.50	ug/L	
11104-28-2	Aroclor-1221	0.13	U	0.13			0.50	ug/L	
11141-16-5	Aroclor-1232	0.096	U	0.096			0.50	ug/L	
53469-21-9	Aroclor-1242	0.12	U	0.12			0.50	ug/L	
12672-29-6	Aroclor-1248	0.071	U	0.071			0.50	ug/L	
11097-69-1	Aroclor-1254	0.094	U	0.094			0.50	ug/L	
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L	
11100-14-4	Aroclor-1268	0.11	U	0.11			0.50	ug/L	
11096-82-5	Aroclor-1260	5.00		0.081			0.50	ug/L	
SURROGATES									
SURROGATES 877-09-8 2051-24-3	Tetrachloro-m-xylen Decachlorobiphenyl	e 21.8 22.1		30 - 173 10 - 173			109% 111%	SPK: 2 SPK: 2	

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