



Report of Analysis

Client: PARSONS Engineering of New York, Inc.

Date Collected: 12/06/24

Project:

Con Edison Non-MGP - East River 453648.60024.03

12/06/24

Client Sample ID:

PIBLK-PO108361.D

P5361

Lab Sample ID:

I.BLK-PO108361.D

WATER

Analytical Method:

SW8082A

% Solid:

SDG No.:

Matrix:

Date Received:

Decanted:

Sample Wt/Vol:

mL

Final Vol: 10000

Soil Aliquot Vol:

Test:

PCB

uL

Extraction Type:

цL

Units:

GPC Factor:

1.0

1000

PH:

Injection Volume:

Prep Method :
File ID/Qc Batch:

5030

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PO108361.D

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12/06/24

PO120624

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.50	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.50	U	0.23	0.50	ug/L
11141-16-5	Aroclor-1232	0.50	U	0.37	0.50	ug/L
53469-21-9	Aroclor-1242	0.50	U	0.16	0.50	ug/L
12672-29-6	Aroclor-1248	0.50	U	0.12	0.50	ug/L
11097-69-1	Aroclor-1254	0.50	U	0.11	0.50	ug/L
11096-82-5	Aroclor-1260	0.50	U	0.15	0.50	ug/L
37324-23-5	Aroclor-1262	0.50	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.50	U	0.12	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.6		60 - 140	108%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.6		60 - 140	118%	SPK: 20

Comments:

U = Not Detected

LOO = 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