

Report of Analysis

Client:	PSEG	Date Collected:	04/02/25
Project:	Clifton Gas	Date Received:	04/02/25
Client Sample ID:	4225-B	SDG No.:	Q1701
Lab Sample ID:	Q1701-02	Matrix:	WIPE
Analytical Method:	SW8082A	% Solid:	100
Sample Wt/Vol:	1	Units:	g
Soil Aliquot Vol:			uL
Extraction Type:		Test:	PCB
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO110220.D	1	04/03/25 08:10	04/03/25 17:44	PB167431

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.51	U	0.12	0.51	mg/Kg
11104-28-2	Aroclor-1221	0.51	U	0.12	0.51	mg/Kg
11141-16-5	Aroclor-1232	0.51	U	0.11	0.51	mg/Kg
53469-21-9	Aroclor-1242	0.33	J	0.12	0.51	mg/Kg
12672-29-6	Aroclor-1248	0.51	U	0.18	0.51	mg/Kg
11097-69-1	Aroclor-1254	0.51	U	0.096	0.51	mg/Kg
37324-23-5	Aroclor-1262	0.51	U	0.15	0.51	mg/Kg
11100-14-4	Aroclor-1268	0.51	U	0.11	0.51	mg/Kg
11096-82-5	Aroclor-1260	0.51	U	0.097	0.51	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.8		30 - 150	99%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.2		30 - 150	86%	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