

Report of Analysis

Client:	Environmental Restoration, LLC		Date Collected:	07/14/25	
Project:	Cooper Chemical - Long Valley NJ 2-COOP-ANS		Date Received:	07/14/25	
Client Sample ID:	CC-071325-RW		SDG No.:	Q2594	
Lab Sample ID:	Q2594-01		Matrix:	WATER	
Analytical Method:	608.3		% Solid:	0	Decanted:
Sample Wt/Vol:	1000	Units: mL	Final Vol:	1000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	5030				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PP073911.D	1	07/17/25 09:20	07/17/25 18:14	PB168905

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.0097	U	0.0097	0.050	ug/L
11104-28-2	Aroclor-1221	0.013	U	0.013	0.050	ug/L
11141-16-5	Aroclor-1232	0.0096	U	0.0096	0.050	ug/L
53469-21-9	Aroclor-1242	0.012	U	0.012	0.050	ug/L
12672-29-6	Aroclor-1248	0.0071	U	0.0071	0.050	ug/L
11097-69-1	Aroclor-1254	0.0094	U	0.0094	0.050	ug/L
11096-82-5	Aroclor-1260	0.0081	U	0.0081	0.050	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.8		70 (60) - 130 (140)	99%	SPK: 20
2051-24-3	Decachlorobiphenyl	14.2		70 (60) - 130 (140)	71%	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