



Report of Analysis

Client: Environmental Restoration, LLC

CC2-16 Analytical

Client Sample ID: CC0627-SFBL

Lab Sample ID: Q2481-10

Analytical Method: 8082A

Sample Wt/Vol: 100 Units: ml

Soil Aliquot Vol: uL

Extraction Type:

Project:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Pr

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

06/27/25

06/27/25

Q2481

WATER

10000

PCB

Prep Batch ID

Decanted:

иL

PO112036.D 1 07/02/25 12:10 07/07/25 13:10 PB168704

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.97	U	0.97	5.00	ug/L
11104-28-2	Aroclor-1221	1.30	U	1.30	5.00	ug/L
11141-16-5	Aroclor-1232	0.96	U	0.96	5.00	ug/L
53469-21-9	Aroclor-1242	1.20	U	1.20	5.00	ug/L
12672-29-6	Aroclor-1248	0.71	U	0.71	5.00	ug/L
11097-69-1	Aroclor-1254	0.94	U	0.94	5.00	ug/L
37324-23-5	Aroclor-1262	1.40	U	1.40	5.00	ug/L
11100-14-4	Aroclor-1268	1.10	U	1.10	5.00	ug/L
11096-82-5	Aroclor-1260	0.81	U	0.81	5.00	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	30.4		30 - 173	152%	SPK: 20
2051-24-3	Decachlorobiphenyl	27.4		10 - 173	137%	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