

 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

Fax: 908 789 8922

Hit Summary Sheet SW-846

SDG No.: Q3177 Order ID: Q3177

Client: Weston Solutions, Inc. Project ID: RFP 916

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

Total Concentration: 0.000



В



SAMPLE DATA



Report of Analysis

Client: Weston Solutions, Inc. Date Collected:

Project: RFP 916 Date Received: 09/29/25

Client Sample ID: PB169881TB SDG No.: Q3177
Lab Sample ID: PB169881TB Matrix: WATER

Analytical Method: 8082A % Solid: 0

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: SPLP PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: 3510C

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PP075420.D
 1
 09/29/25 09:15
 09/29/25 20:48
 PB169881

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	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	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.2		30 - 173	101%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.1		10 - 173	115%	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





Decanted:

Final Vol:

10000

uL



Report of Analysis

Date Collected: Client: Weston Solutions, Inc. 09/23/25 Project: RFP 916 Date Received: 09/23/25 Client Sample ID: EME-TS12-01 SDG No.: Q3177

Lab Sample ID: Q3177-01 Matrix: WATER

% Solid: Decanted: Analytical Method: 8082A

SPLP PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

1000

Units:

Prep Method: 3510C

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO114117.D 09/29/25 09:15 09/30/25 04:54 PB169881

CAS Number	Parameter	Conc. Qualifier MDL		LOQ / CRQL	Units	
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	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	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.8		30 - 173	109%	SPK: 20
2051-24-3	Decachlorobiphenyl	19.1		10 - 173	95%	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





Final Vol:

10000

uL



Sample Wt/Vol:

Prep Method:

Report of Analysis

Client: Date Collected: Weston Solutions, Inc. 09/23/25 Project: RFP 916 Date Received: 09/23/25 Client Sample ID: EME-TS13-01 SDG No.: Q3177 Lab Sample ID: Q3177-02 Matrix: WATER

Analytical Method: 8082A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: SPLP PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

1000

3510C

Units:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO114118.D
 1
 09/29/25 09:15
 09/30/25 05:12
 PB169881

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	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	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.6		30 - 173	103%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.8		10 - 173	89%	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





Matrix:

% Solid:

09/23/25

WATER

Decanted:



Report of Analysis

Client: Weston Solutions, Inc. Date Collected:

Project: RFP 916 Date Received: 09/23/25
Client Sample ID: EME-TS14-02 SDG No.: Q3177

Lab Sample ID: Q3177-03

8082A

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: SPLP PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: 3510C

Analytical Method:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PO114119.D
 1
 09/29/25 09:15
 09/30/25 05:30
 PB169881

CAS Number	Parameter	Conc. Qualifier MDL		LOQ / CRQL	Units	
TARGETS						
12674-11-2	Aroclor-1016	0.097	U	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	0.081	U	0.081	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.7		30 - 173	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	17.3		10 - 173	87%	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







LAB CHRONICLE

OrderID: Q3177

Client: Weston Solutions, Inc.
Contact: Smita Sumbaly

OrderDate: 9/24/2025 10:36:00 AM

Project: RFP 916
Location: J23

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3177-01	EME-TS12-01	Water			09/23/25			09/23/25
			EPH	NJEPH		09/29/25	09/30/25	
			SPLP PCB	8082A		09/29/25	09/30/25	
			SPLP Pesticide	8081B		09/29/25	09/29/25	
Q3177-02	EME-TS13-01	Water			09/23/25			09/23/25
			EPH	NJEPH		09/29/25	09/29/25	
			EPH	NJEPH		09/29/25	09/30/25	
			SPLP PCB	8082A		09/29/25	09/30/25	
			SPLP Pesticide	8081B		09/29/25	09/29/25	
Q3177-03	EME-TS14-02	Water			09/23/25			09/23/25
			EPH	NJEPH		09/29/25	09/29/25	
			EPH	NJEPH		09/29/25	09/30/25	
			SPLP PCB	8082A		09/29/25	09/30/25	
			SPLP Pesticide	8081B		09/29/25	09/29/25	