

Hit Summary Sheet
SW-846

SDG No.: Q3447

Order ID: Q3447

Client: Weston Solutions, Inc.

Project ID: RFP 905

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : P001-TW2-251023-01								
Q3447-03	P001-TW2-251023-01	SOIL	Aroclor-1254	820		35.0	185	ug/kg
Q3447-03	P001-TW2-251023-01	SOIL	Aroclor-1260	773	P	35.2	185	ug/kg
Total Concentration:				1,593.000				
Client ID : P001-TW2-251023-01RE								
Q3447-03RE	P001-TW2-251023-01	SOIL	Aroclor-1254	892		35.0	185	ug/kg
Q3447-03RE	P001-TW2-251023-01	SOIL	Aroclor-1260	772		35.2	185	ug/kg
Total Concentration:				1,664.000				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-01		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	197	U	50	197	848	ug/kg	10/27/25 16:50	PB170236
11104-28-2	Aroclor-1221	201	U	50	201	848	ug/kg	10/27/25 16:50	PB170236
11141-16-5	Aroclor-1232	186	U	50	186	848	ug/kg	10/27/25 16:50	PB170236
53469-21-9	Aroclor-1242	200	U	50	200	848	ug/kg	10/27/25 16:50	PB170236
12672-29-6	Aroclor-1248	295	U	50	295	848	ug/kg	10/27/25 16:50	PB170236
11097-69-1	Aroclor-1254	160	U	50	160	848	ug/kg	10/27/25 16:50	PB170236
37324-23-5	Aroclor-1262	250	U	50	250	848	ug/kg	10/27/25 16:50	PB170236
11100-14-4	Aroclor-1268	180	U	50	180	848	ug/kg	10/27/25 16:50	PB170236
11096-82-5	Aroclor-1260	161	U	50	161	848	ug/kg	10/27/25 16:50	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	934	*		32 - 144	4668%	SPK: 20		
2051-24-3	Decachlorobiphenyl	26.5			32 - 175	133%	SPK: 20		

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

Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW1-251023-01RE		SDG No.:	Q3447
Lab Sample ID:	Q3447-01RE		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.07 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	197	U	50	197	848	ug/kg	10/28/25 12:09	PB170236
11104-28-2	Aroclor-1221	201	U	50	201	848	ug/kg	10/28/25 12:09	PB170236
11141-16-5	Aroclor-1232	186	U	50	186	848	ug/kg	10/28/25 12:09	PB170236
53469-21-9	Aroclor-1242	200	U	50	200	848	ug/kg	10/28/25 12:09	PB170236
12672-29-6	Aroclor-1248	295	U	50	295	848	ug/kg	10/28/25 12:09	PB170236
11097-69-1	Aroclor-1254	160	U	50	160	848	ug/kg	10/28/25 12:09	PB170236
37324-23-5	Aroclor-1262	250	U	50	250	848	ug/kg	10/28/25 12:09	PB170236
11100-14-4	Aroclor-1268	180	U	50	180	848	ug/kg	10/28/25 12:09	PB170236
11096-82-5	Aroclor-1260	161	U	50	161	848	ug/kg	10/28/25 12:09	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	931	*		32 - 144	4655%	SPK: 20		
2051-24-3	Decachlorobiphenyl	141	*		32 - 175	705%	SPK: 20		

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Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW2-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-03		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	91.7
Sample Wt/Vol:	30.04 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	43.0	U	10	43.0	185	ug/kg	10/27/25 12:30	PB170236
11104-28-2	Aroclor-1221	43.9	U	10	43.9	185	ug/kg	10/27/25 12:30	PB170236
11141-16-5	Aroclor-1232	40.5	U	10	40.5	185	ug/kg	10/27/25 12:30	PB170236
53469-21-9	Aroclor-1242	43.7	U	10	43.7	185	ug/kg	10/27/25 12:30	PB170236
12672-29-6	Aroclor-1248	64.5	U	10	64.5	185	ug/kg	10/27/25 12:30	PB170236
11097-69-1	Aroclor-1254	820		10	35.0	185	ug/kg	10/27/25 12:30	PB170236
37324-23-5	Aroclor-1262	54.7	U	10	54.7	185	ug/kg	10/27/25 12:30	PB170236
11100-14-4	Aroclor-1268	39.2	U	10	39.2	185	ug/kg	10/27/25 12:30	PB170236
11096-82-5	Aroclor-1260	773	P	10	35.2	185	ug/kg	10/27/25 12:30	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	265	*		32 - 144	1324%	SPK: 20		
2051-24-3	Decachlorobiphenyl	32.9			32 - 175	165%	SPK: 20		

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Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW2-251023-01RE		SDG No.:	Q3447
Lab Sample ID:	Q3447-03RE		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	91.7
Sample Wt/Vol:	30.04 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	43.0	U	10	43.0	185	ug/kg	10/28/25 11:53	PB170236
11104-28-2	Aroclor-1221	43.9	U	10	43.9	185	ug/kg	10/28/25 11:53	PB170236
11141-16-5	Aroclor-1232	40.5	U	10	40.5	185	ug/kg	10/28/25 11:53	PB170236
53469-21-9	Aroclor-1242	43.7	U	10	43.7	185	ug/kg	10/28/25 11:53	PB170236
12672-29-6	Aroclor-1248	64.5	U	10	64.5	185	ug/kg	10/28/25 11:53	PB170236
11097-69-1	Aroclor-1254	892		10	35.0	185	ug/kg	10/28/25 11:53	PB170236
37324-23-5	Aroclor-1262	54.7	U	10	54.7	185	ug/kg	10/28/25 11:53	PB170236
11100-14-4	Aroclor-1268	39.2	U	10	39.2	185	ug/kg	10/28/25 11:53	PB170236
11096-82-5	Aroclor-1260	772		10	35.2	185	ug/kg	10/28/25 11:53	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	264	*		32 - 144	1318%	SPK: 20		
2051-24-3	Decachlorobiphenyl	33.8			32 - 175	169%	SPK: 20		

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Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW3-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-05		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	97.8
Sample Wt/Vol:	30.09 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	40.3	U	10	40.3	173	ug/kg	10/27/25 16:34	PB170236
11104-28-2	Aroclor-1221	41.1	U	10	41.1	173	ug/kg	10/27/25 16:34	PB170236
11141-16-5	Aroclor-1232	37.9	U	10	37.9	173	ug/kg	10/27/25 16:34	PB170236
53469-21-9	Aroclor-1242	40.9	U	10	40.9	173	ug/kg	10/27/25 16:34	PB170236
12672-29-6	Aroclor-1248	60.4	U	10	60.4	173	ug/kg	10/27/25 16:34	PB170236
11097-69-1	Aroclor-1254	32.7	U	10	32.7	173	ug/kg	10/27/25 16:34	PB170236
37324-23-5	Aroclor-1262	51.2	U	10	51.2	173	ug/kg	10/27/25 16:34	PB170236
11100-14-4	Aroclor-1268	36.7	U	10	36.7	173	ug/kg	10/27/25 16:34	PB170236
11096-82-5	Aroclor-1260	32.9	U	10	32.9	173	ug/kg	10/27/25 16:34	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	33.3	*		32 - 144	167%	SPK: 20		
2051-24-3	Decachlorobiphenyl	30.0			32 - 175	150%	SPK: 20		

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Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	10/23/25
Project:	RFP 905		Date Received:	10/23/25
Client Sample ID:	P001-TW4-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-07		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	10.05 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541	Prep Date	10/24/25	PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	118	U	10	118	507	ug/kg	10/27/25 12:47	PB170236
11104-28-2	Aroclor-1221	120	U	10	120	507	ug/kg	10/27/25 12:47	PB170236
11141-16-5	Aroclor-1232	111	U	10	111	507	ug/kg	10/27/25 12:47	PB170236
53469-21-9	Aroclor-1242	120	U	10	120	507	ug/kg	10/27/25 12:47	PB170236
12672-29-6	Aroclor-1248	177	U	10	177	507	ug/kg	10/27/25 12:47	PB170236
11097-69-1	Aroclor-1254	95.8	U	10	95.8	507	ug/kg	10/27/25 12:47	PB170236
37324-23-5	Aroclor-1262	150	U	10	150	507	ug/kg	10/27/25 12:47	PB170236
11100-14-4	Aroclor-1268	107	U	10	107	507	ug/kg	10/27/25 12:47	PB170236
11096-82-5	Aroclor-1260	96.4	U	10	96.4	507	ug/kg	10/27/25 12:47	PB170236
SURROGATES									
877-09-8	Tetrachloro-m-xylene	92.7	*		32 - 144	463%	SPK: 20		
2051-24-3	Decachlorobiphenyl	34.2			32 - 175	171%	SPK: 20		

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LAB CHRONICLE

OrderID:	Q3447	OrderDate:	10/23/2025 1:50:00 PM
Client:	Weston Solutions, Inc.	Project:	RFP 905
Contact:	Smita Sumbaly	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3447-01	P001-TW1-251023-01	SOIL			10/23/25			10/23/25
			PCB	8082A		10/24/25	10/27/25	
			Pesticide-TCL	8081B		10/23/25	10/24/25	
Q3447-01RE	P001-TW1-251023-01 RE	SOIL			10/23/25			10/23/25
			PCB	8082A		10/24/25	10/28/25	
Q3447-02	P001-TW1-251023-01	TCLP			10/23/25			10/23/25
			TCLP Herbicide	8151A		10/27/25	10/28/25	
Q3447-03	P001-TW2-251023-01	SOIL			10/23/25			10/23/25
			PCB	8082A		10/24/25	10/27/25	
			Pesticide-TCL	8081B		10/23/25	10/27/25	
Q3447-03RE	P001-TW2-251023-01 RE	SOIL			10/23/25			10/23/25
			PCB	8082A		10/24/25	10/28/25	
Q3447-04	P001-TW2-251023-01	TCLP			10/23/25			10/23/25
			TCLP Herbicide	8151A		10/27/25	10/28/25	
Q3447-05	P001-TW3-251023-01	SOIL			10/23/25			10/23/25
			Pesticide-TCL	8081B		10/23/25	10/24/25	
			PCB	8082A		10/24/25	10/27/25	
Q3447-06	P001-TW3-251023-01	TCLP			10/23/25			10/23/25
			TCLP Herbicide	8151A		10/27/25	10/28/25	
Q3447-07	P001-TW4-251023-01	SOIL			10/23/25			10/23/25
			Pesticide-TCL	8081B		10/23/25	10/24/25	
			PCB	8082A		10/24/25	10/27/25	
Q3447-08	P001-TW4-251023-01	TCLP			10/23/25			10/23/25

LAB CHRONICLE

TCLP Herbicide

8151A

10/27/25

10/28/25

A

C

D
