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**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
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Client ID :

**Total Concentration:** 0.000

A

B

C

D



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	Weston Solutions, Inc.		Date Collected:	
Project:	RFP 905		Date Received:	10/27/25
Client Sample ID:	PB170239TB		SDG No.:	Q3447
Lab Sample ID:	PB170239TB		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 05:46	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 05:46	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	471			61 - 136	94%	SPK: 500		

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-TW1-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-02		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 06:10	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 06:10	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	445			61 - 136	89%	SPK: 500		

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M = MS/MSD acceptance criteria did not meet requirements

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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-TW2-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-04		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 01:41	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 01:41	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	378			61 - 136	76%	SPK: 500		

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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

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() = 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-TW2-251023-01RE		SDG No.:	Q3447
Lab Sample ID:	Q3447-04RE		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 16:03	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 16:03	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	288	*		61 - 136	58%	SPK: 500		

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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-TW3-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-06		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 02:05	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 02:05	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	402			61 - 136	80%	SPK: 500		

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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-TW3-251023-01RE		SDG No.:	Q3447
Lab Sample ID:	Q3447-06RE		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 16:28	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 16:28	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	426			61 - 136	85%	SPK: 500		

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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-TW4-251023-01		SDG No.:	Q3447
Lab Sample ID:	Q3447-08		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 07:24	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 07:24	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	387			61 - 136	77%	SPK: 500		

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LOD = Limit of Detection

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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-TW4-251023-01RE		SDG No.:	Q3447
Lab Sample ID:	Q3447-08RE		Matrix:	TCLP
Analytical Method:	8151A		% Solid:	0
Sample Wt/Vol:	100 mL	Final Vol:	10000 uL	Test:
Prep Method:	8151A	Prep Date	10/27/25	TCLP Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
94-75-7	2,4-D	9.20	U	1	9.20	20.0	ug/L	10/28/25 16:52	PB170269
93-72-1	2,4,5-TP (Silvex)	7.80	U	1	7.80	20.0	ug/L	10/28/25 16:52	PB170269
<b>SURROGATES</b>									
19719-28-9	2,4-DCAA	397			61 - 136	79%	SPK: 500		

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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

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

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

## LAB CHRONICLE

<b>Q3447-06RE</b>	<b>P001-TW3-251023-01 RE</b>	<b>TCLP</b>			<b>10/23/25</b>		<b>10/23/25</b>
			TCLP Herbicide	8151A		10/27/25	10/28/25
<b>Q3447-07</b>	<b>P001-TW4-251023-01</b>	<b>SOIL</b>			<b>10/23/25</b>		<b>10/23/25</b>
			Pesticide-TCL	8081B		10/23/25	10/24/25
			PCB	8082A		10/24/25	10/27/25
<b>Q3447-08</b>	<b>P001-TW4-251023-01</b>	<b>TCLP</b>			<b>10/23/25</b>		<b>10/23/25</b>
			TCLP Herbicide	8151A		10/27/25	10/28/25
<b>Q3447-08RE</b>	<b>P001-TW4-251023-01 RE</b>	<b>TCLP</b>			<b>10/23/25</b>		<b>10/23/25</b>
			TCLP Herbicide	8151A		10/27/25	10/28/25