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**Hit Summary Sheet**  
**SW-846**

**SDG No.:** Q2078

**Order ID:** Q2078

**Client:** ENTACT

**Project ID:** 540 Degraw St, Brooklyn, NY - E9309

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:	ENTACT		Date Collected:		
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/21/25	
Client Sample ID:	PB168092TB		SDG No.:	Q2078	
Lab Sample ID:	PB168092TB		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030346.D	1	05/21/25 12:20	05/22/25 15:16	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	715	*	70 (39) - 130 (175)	143%	SPK: 500

### 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

## Report of Analysis

Client:	ENTACT		Date Collected:	05/13/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A4-04-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-03		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030350.D	1	05/21/25 12:20	05/22/25 16:52	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	831	*	70 (39) - 130 (175)	166%	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:	ENTACT		Date Collected:	05/13/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A4-05-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-07		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030351.D	1	05/21/25 12:20	05/22/25 17:16	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	527		70 (39) - 130 (175)	105%	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:	ENTACT		Date Collected:	05/13/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A1-06A-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-11		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030352.D	1	05/21/25 12:20	05/22/25 17:40	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	685	*	70 (39) - 130 (175)	137%	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:	ENTACT		Date Collected:	05/13/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A1-07A-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-15		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030353.D	1	05/21/25 12:20	05/22/25 18:04	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	650		70 (39) - 130 (175)	130%	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:	ENTACT		Date Collected:	05/14/25	
Project:	540 Degraw St, Brooklyn, NY - E9309		Date Received:	05/19/25	
Client Sample ID:	WC-A4-06-C		SDG No.:	Q2078	
Lab Sample ID:	Q2078-19		Matrix:	TCLP	
Analytical Method:	8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS030354.D	1	05/21/25 12:20	05/22/25 18:28	PB168120

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
<b>TARGETS</b>						
94-75-7	2,4-D	0.0092	U	0.0092	0.020	mg/L
93-72-1	2,4,5-TP (Silvex)	0.0078	U	0.0078	0.020	mg/L
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	598		70 (39) - 130 (175)	120%	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>	Q2078	<b>OrderDate:</b>	5/19/2025 2:08:00 PM
<b>Client:</b>	ENTACT	<b>Project:</b>	540 Degraw St, Brooklyn, NY - E9309
<b>Contact:</b>	Jarod Stanfield	<b>Location:</b>	L41

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>Q2078-02</b>	<b>WC-A4-04-C</b>	<b>SOIL</b>			<b>05/13/25</b>			<b>05/19/25</b>
			PCB	8082A		05/21/25	05/21/25	
<b>Q2078-03</b>	<b>WC-A4-04-C</b>	<b>TCLP</b>			<b>05/13/25</b>			<b>05/19/25</b>
			TCLP Herbicide	8151A		05/21/25	05/22/25	
<b>Q2078-06</b>	<b>WC-A4-05-C</b>	<b>SOIL</b>			<b>05/13/25</b>			<b>05/19/25</b>
			PCB	8082A		05/21/25	05/21/25	
<b>Q2078-07</b>	<b>WC-A4-05-C</b>	<b>TCLP</b>			<b>05/13/25</b>			<b>05/19/25</b>
			TCLP Herbicide	8151A		05/21/25	05/22/25	
<b>Q2078-10</b>	<b>WC-A1-06A-C</b>	<b>SOIL</b>			<b>05/13/25</b>			<b>05/19/25</b>
			PCB	8082A		05/21/25	05/21/25	
<b>Q2078-11</b>	<b>WC-A1-06A-C</b>	<b>TCLP</b>			<b>05/13/25</b>			<b>05/19/25</b>
			TCLP Herbicide	8151A		05/21/25	05/22/25	
<b>Q2078-14</b>	<b>WC-A1-07A-C</b>	<b>SOIL</b>			<b>05/13/25</b>			<b>05/19/25</b>
			PCB	8082A		05/21/25	05/21/25	
<b>Q2078-15</b>	<b>WC-A1-07A-C</b>	<b>TCLP</b>			<b>05/13/25</b>			<b>05/19/25</b>
			TCLP Herbicide	8151A		05/21/25	05/22/25	
<b>Q2078-18</b>	<b>WC-A4-06-C</b>	<b>SOIL</b>			<b>05/14/25</b>			<b>05/19/25</b>
			PCB	8082A		05/21/25	05/21/25	
<b>Q2078-19</b>	<b>WC-A4-06-C</b>	<b>TCLP</b>			<b>05/14/25</b>			<b>05/19/25</b>
			TCLP Herbicide	8151A		05/21/25	05/22/25	