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### Hit Summary Sheet SW-846

SDG No.: Q2489 Order ID: Q2489

Client: Walsh Construction Company II, LLC Project ID: Construction of Shafts 17B-18B - PN 2

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID:

Total Concentration: 0.000



# В



ı

# SAMPLE DATA

Final Vol:

10000

иL



# **Report of Analysis**

Client: Walsh Construction Company II, LLC Date Collected:

Units:

Project: Construction of Shafts 17B-18B - PN 220084 Date Received: 07/11/25

Client Sample ID: PB168825TB SDG No.: Q2489

Lab Sample ID: PB168825TB Matrix: WATER

Analytical Method: 8151A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: SPLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

1000

Prep Method: SW3510C

Sample Wt/Vol:

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

 PS031050.D
 1
 07/11/25 08:23
 07/16/25 02:24
 PB168825

Qualifier MDL LOQ / CRQL Units **CAS Number Parameter** Conc. **TARGETS** 94-75-7 2,4-D 0.92 U 0.92 2.00 ug/L 93-72-1 2,4,5-TP (Silvex) 0.78 U 0.78 2.00 ug/L **SURROGATES** 19719-28-9 2,4-DCAA 454 61 - 13691% 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.







Client: Walsh Construction Company II, LLC

Date Collected: 07/01/25

Project: Construction of Shafts 17B-18B - PN 220084

Date Received: 07/01/25

Client Sample ID: G4(0-6)

SDG No.: Q2489

Lab Sample ID: Q2489-01

Matrix: WATER

Analytical Method: 8151A

% Solid:

Decanted:

Sample Wt/Vol: 1000

Final Vol: 10000 uL

SPLP Herbicide

Soil Aliquot Vol:

Injection Volume :

Test:

Extraction Type:

1.0

PH:

uL

Units:

GPC Factor :
Prep Method :

File ID/Qc Batch:

SW3510C

Dilution:

Date Analyzed

Prep Batch ID

PS031051.D

07/11/25 08:23

Prep Date

07/16/25 02:48

PB168825

CAS Number	Parameter	Conc.	Qualifier	· MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	510		61 - 136	102%	SPK: 500

#### Comments:

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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.







Client: Walsh Construction Company II, LLC

LLC Date Collected: 07/01/25

Project: Construction of Shafts 17B-18B - PN 220084

Date Received: 07/01/25

Client Sample ID: G4(6-12)

SDG No.: Q2489

Lab Sample ID: Q2489-02

Matrix: WATER

Analytical Method: 8151A

% Solid: 0

0 Decanted:

SPLP Herbicide

Sample Wt/Vol: 1000

Final Vol:

10000 uL

Soil Aliquot Vol:

Test:

Injection Volume:

Extraction Type:

GPC Factor:

1.0

SW3510C

PH :

uL

Units:

Prep Method:

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PS031054.D

07/11/25 08:23

07/16/25 04:01

PB168825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	659		61 - 136	132%	SPK: 500

#### Comments:

U = Not Detected

LOO = Limit of Quantitation

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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.





Date Received:

Matrix:

07/01/25

WATER



# **Report of Analysis**

Walsh Construction Company II, LLC Client:

Date Collected: 07/01/25

Project: Construction of Shafts 17B-18B - PN 220084

Client Sample ID: G3(0-6)SDG No.: Q2489

Q2489-03 Lab Sample ID:

% Solid: Decanted: Analytical Method: 8151A

Sample Wt/Vol: 1000 Units: Final Vol: 10000 иL

SPLP Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

SW3510C Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS031077.D 07/11/25 08:23 07/16/25 20:42 PB168825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	663		61 - 136	133%	SPK: 500

#### 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.







Client: Walsh Construction Company II, LLC

Construction of Shafts 17B-18B - PN 220084

Client Sample ID: G3(6-12)

Lab Sample ID: Q2489-04

Analytical Method: 8151A

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

PS031056.D

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

07/01/25

07/01/25

Q2489

WATER

10000

SPLP Herbicide

Prep Batch ID

PB168825

Decanted:

иL

07/11/25 08:23 07/16/25 04:49

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	434		61 - 136	87%	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.







Client: Walsh Construction Company II, LLC

Date Collected: 07/01/25

Date Received:

Project: Construction of Shafts 17B-18B - PN 220084

07/01/25

Client Sample ID: G2(0-6)

SDG No.: Q2489

Lab Sample ID: Q2489-05

Matrix: WATER

Analytical Method: 8151A

% Solid: 0

Decanted:

Sample Wt/Vol: 1000

Final Vol:

10000 uL

Soil Aliquot Vol:

Test: SPLP Herbicide Injection Volume :

Extraction Type:

PH:

mL

uL

Units:

GPC Factor :
Prep Method :

File ID/Qc Batch:

SW3510C

Dilution:

1.0

Prep Date

Date Analyzed

Prep Batch ID

PS031057.D

07/11/25 08:23

07/16/25 05:13

PB168825

CAS Number	Parameter	Conc.	Qualifi	er MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	433		61 - 136	87%	SPK: 500

#### 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.





Date Received:

Matrix:

07/01/25

WATER



Client Sample ID:

# **Report of Analysis**

Walsh Construction Company II, LLC Client:

Date Collected: 07/01/25

Project: Construction of Shafts 17B-18B - PN 220084

> G2(6-12)SDG No.: Q2489

Lab Sample ID: Q2489-06

% Solid: Decanted: Analytical Method: 8151A

Sample Wt/Vol: 1000 Units: Final Vol: 10000 иL

SPLP Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

SW3510C Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS031058.D 07/11/25 08:23 07/16/25 05:38 PB168825

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	437		61 - 136	87%	SPK: 500

#### 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.







Client: Walsh Construction Company II, LLC

Construction of Shafts 17B-18B - PN 220084

Client Sample ID: G1(0-6)

Lab Sample ID: Q2489-07

Analytical Method: 8151A

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1000

Units:

Soil Aliquot Vol: uL

Extraction Type:

Sample Wt/Vol:

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed 07/16/25 06:02

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

07/01/25

07/01/25

Q2489

WATER

10000

SPLP Herbicide

Prep Batch ID

PB168825

Decanted:

иL

PS031059.D 1 07/11/25 08:23

Qualifier MDL LOQ / CRQL Units **CAS Number Parameter** Conc. **TARGETS** 94-75-7 2,4-D 0.92 U 0.92 2.00 ug/L 93-72-1 2,4,5-TP (Silvex) 0.78 U 0.78 2.00 ug/L **SURROGATES** 19719-28-9 2,4-DCAA 425 61 - 13685% SPK: 500

#### 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.







Client Sample ID:

# **Report of Analysis**

Client: Walsh Construction Company II, LLC

Date Collected: 07/01/25

Project: Construction of Shafts 17B-18B - PN 220084

> SDG No.: Q2489

Date Received:

Matrix:

07/01/25

WATER

G1(6-12)Lab Sample ID: Q2489-08

% Solid: Decanted: Analytical Method: 8151A

Sample Wt/Vol: 1000 Units: mLFinal Vol: 10000 иL

SPLP Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

SW3510C Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS031060.D 07/11/25 08:23 07/16/25 06:26 PB168825

CAS Number	Parameter	Conc.	Qualifier	· MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.92	U	0.92	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.78	U	0.78	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	415		61 - 136	83%	SPK: 500

#### Comments:

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MDL = Method Detection Limit

LOD = Limit of Detection

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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.







# LAB CHRONICLE

OrderID: Q2489

Client:

Walsh Construction Company II, LLC

Contact: Jesse A. Sylvestri

OrderDate: 7/2/2025 11:52:00 AM

Project: Construction of Shafts 17B-18B - PN 220084

Location: --Select--

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2489-01	G4(0-6)	water			07/01/25			07/01/25
			SPLP Herbicide	8151A		07/11/25	07/16/25	
Q2489-02	G4(6-12)	water			07/01/25			07/01/25
			SPLP Herbicide	8151A		07/11/25	07/16/25	
Q2489-03	G3(0-6)	WATER	SPLP Herbicide	8151A	07/01/25	07/11/25	07/16/25	07/01/25
Q2489-04	G3(6-12)	water			07/01/25			07/01/25
			SPLP Herbicide	8151A		07/11/25	07/16/25	
Q2489-05	G2(0-6)	water			07/01/25			07/01/25
<b>(</b> 2.55 55	(		SPLP Herbicide	8151A	53,52,25	07/11/25	07/16/25	33, 32, 23
						. ,	, ,	
Q2489-06	G2(6-12)	water			07/01/25			07/01/25
			SPLP Herbicide	8151A		07/11/25	07/16/25	



# LAB CHRONICLE

Q2489-07	G1(0-6)	water		07/	/01/25	07/01/25
			SPLP Herbicide	8151A	07/11/25	07/16/25
Q2489-08	G1(6-12)	water		07/	/01/25	07/01/25
			SPLP Herbicide	8151A	07/11/25	07/16/25