

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

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Hit Summary Sheet SW-846

SDG No.: Q2879 Order ID: Q2879

Client: Nobis Group Project ID: Raymark Superfund Site

Sample ID Client ID Matrix Parameter Concentration C MDL LOD RDL Units

Client ID:

Total Concentration: 0.000



В



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SAMPLE DATA

Matrix:

08/14/25

SOIL



Report of Analysis

Client: Nobis Group

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP03-081425 SDG No.: Q2879

Lab Sample ID: Q2879-01

Analytical Method: 8151A % Solid: 89.1 Decanted:

Sample Wt/Vol: 30.05 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031497.D
 1
 08/18/25 09:40
 08/19/25 17:56
 PB169287

CAS Number	Parameter	Conc.	Conc. Qualifier MDL		LOD LOQ/CRQL		Units(Dry Weight)	
TARGETS								
1918-00-9	DICAMBA	0.037	U	0.0087	0.037	0.075	mg/Kg	
75-99-0	DALAPON	0.056	U	0.020	0.056	0.075	mg/Kg	
120-36-5	DICHLORPROP	0.037	U	0.014	0.037	0.075	mg/Kg	
94-75-7	2,4-D	0.037	U	0.010	0.037	0.075	mg/Kg	
93-72-1	2,4,5-TP (Silvex)	0.037	U	0.010	0.037	0.075	mg/Kg	
93-76-5	2,4,5-T	0.037	U	0.0097	0.037	0.075	mg/Kg	
94-82-6	2,4-DB	0.037	U	0.027	0.037	0.075	mg/Kg	
88-85-7	DINOSEB	0.037	U	0.012	0.037	0.075	mg/Kg	
SURROGATES								
19719-28-9	2.4-DCAA	401		27 - 122		80%	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.





08/14/25

SOIL



Report of Analysis

Client: Nobis Group Date Collected:

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP04-081425 SDG No.: Q2879

Lab Sample ID: Q2879-03

Analytical Method: 8151A % Solid: 87.1 Decanted:

Sample Wt/Vol: 30.09 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031498.D
 1
 08/18/25 09:40
 08/19/25 18:20
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOC) / CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.038	U	0.0089	0.038	0.077	mg/Kg
75-99-0	DALAPON	0.057	U	0.020	0.057	0.077	mg/Kg
120-36-5	DICHLORPROP	0.038	U	0.015	0.038	0.077	mg/Kg
94-75-7	2,4-D	0.038	U	0.010	0.038	0.077	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.038	U	0.010	0.038	0.077	mg/Kg
93-76-5	2,4,5-T	0.038	U	0.010	0.038	0.077	mg/Kg
94-82-6	2,4-DB	0.038	U	0.028	0.038	0.077	mg/Kg
88-85-7	DINOSEB	0.038	U	0.012	0.038	0.077	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	156		27 - 122		31%	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.





SOIL



Report of Analysis

Client: Nobis Group Date Collected: 08/14/25

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP04-081425RE SDG No.: Q2879

Lab Sample ID: Q2879-03RE

Analytical Method: 8151A % Solid: 87.1 Decanted:

Sample Wt/Vol: 30.09 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031517.D
 1
 08/18/25 09:40
 08/20/25 09:29
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOG	Q / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.038	U	0.0089	0.038	0.077	mg/Kg
75-99-0	DALAPON	0.057	U	0.020	0.057	0.077	mg/Kg
120-36-5	DICHLORPROP	0.038	U	0.015	0.038	0.077	mg/Kg
94-75-7	2,4-D	0.038	U	0.010	0.038	0.077	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.038	U	0.010	0.038	0.077	mg/Kg
93-76-5	2,4,5-T	0.038	U	0.010	0.038	0.077	mg/Kg
94-82-6	2,4-DB	0.038	U	0.028	0.038	0.077	mg/Kg
88-85-7	DINOSEB	0.038	U	0.012	0.038	0.077	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	157		27 - 122		31%	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.
- () = Laboratory InHouse Limit





Matrix:

08/14/25

SOIL



Report of Analysis

Client: Nobis Group

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP05-081425 SDG No.: Q2879

Lab Sample ID: Q2879-05

Analytical Method: 8151A % Solid: 93.1 Decanted:

Sample Wt/Vol: 30.01 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031499.D
 1
 08/18/25 09:40
 08/19/25 18:44
 PB169287

CAS Number	Parameter	Conc. Qualifier MDL		LOD LOQ/CRQL		Units(Dry Weight)	
TARGETS							
1918-00-9	DICAMBA	0.035	U	0.0083	0.035	0.072	mg/Kg
75-99-0	DALAPON	0.054	U	0.019	0.054	0.072	mg/Kg
120-36-5	DICHLORPROP	0.035	U	0.014	0.035	0.072	mg/Kg
94-75-7	2,4-D	0.035	U	0.0097	0.035	0.072	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.035	U	0.0097	0.035	0.072	mg/Kg
93-76-5	2,4,5-T	0.035	U	0.0093	0.035	0.072	mg/Kg
94-82-6	2,4-DB	0.035	U	0.026	0.035	0.072	mg/Kg
88-85-7	DINOSEB	0.035	U	0.012	0.035	0.072	mg/Kg
SURROGATES							
19719-28-9	2.4-DCAA	304		27 - 122		61%	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.





SOIL



Report of Analysis

Client: Nobis Group Date Collected: 08/14/25

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP06-081425 SDG No.: Q2879

Lab Sample ID: Q2879-07

Analytical Method: 8151A % Solid: 90.8 Decanted:

Sample Wt/Vol: 30.03 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

8151A

Prep Method:

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

PS031500.D 1 08/18/25 09:40 08/19/25 19:08 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOG	Q / CRQL	Units(Dry Weight)
TARGETS							
1918-00-9	DICAMBA	0.036	U	0.0085	0.036	0.074	mg/Kg
75-99-0	DALAPON	0.055	U	0.019	0.055	0.074	mg/Kg
120-36-5	DICHLORPROP	0.036	U	0.014	0.036	0.074	mg/Kg
94-75-7	2,4-D	0.036	U	0.0099	0.036	0.074	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.036	U	0.010	0.036	0.074	mg/Kg
93-76-5	2,4,5-T	0.036	U	0.0096	0.036	0.074	mg/Kg
94-82-6	2,4-DB	0.036	U	0.027	0.036	0.074	mg/Kg
88-85-7	DINOSEB	0.036	U	0.012	0.036	0.074	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	294		27 - 122		59%	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.







Report of Analysis

Client: Nobis Group Date Collected: 08/14/25

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP07-081425 SDG No.: Q2879

Lab Sample ID: Q2879-09 Matrix:

g

Units:

Analytical Method: 8151A % Solid: 93.5 Decanted:

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

30.08

Prep Method: 8151A

Sample Wt/Vol:

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

 PS031518.D
 1
 08/18/25 09:40
 08/20/25 09:53
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.035	U	0.0083	0.035	0.072	mg/Kg
75-99-0	DALAPON	0.053	U	0.019	0.053	0.072	mg/Kg
120-36-5	DICHLORPROP	0.035	U	0.014	0.035	0.072	mg/Kg
94-75-7	2,4-D	0.035	U	0.0096	0.035	0.072	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.035	U	0.0097	0.035	0.072	mg/Kg
93-76-5	2,4,5-T	0.035	U	0.0093	0.035	0.072	mg/Kg
94-82-6	2,4-DB	0.035	U	0.026	0.035	0.072	mg/Kg
88-85-7	DINOSEB	0.035	U	0.012	0.035	0.072	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	243		27 - 122		49%	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.

SOIL

10000

иL

Final Vol:





Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

08/14/25

08/15/25

Q2879

SOIL

91.3

10000

Herbicide Group1

Decanted:

иL



Report of Analysis

Client: Nobis Group

Project: Raymark Superfund Site

Client Sample ID: OU4-TS-GRILLO-TSCP08-081425

Lab Sample ID: Q2879-11

Analytical Method: 8151A

Sample Wt/Vol: 30.06 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031519.D
 1
 08/18/25 09:40
 08/20/25 10:21
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.036	U	0.0085	0.036	0.073	mg/Kg
75-99-0	DALAPON	0.055	U	0.019	0.055	0.073	mg/Kg
120-36-5	DICHLORPROP	0.036	U	0.014	0.036	0.073	mg/Kg
94-75-7	2,4-D	0.036	U	0.0099	0.036	0.073	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.036	U	0.0099	0.036	0.073	mg/Kg
93-76-5	2,4,5-T	0.036	U	0.0095	0.036	0.073	mg/Kg
94-82-6	2,4-DB	0.036	U	0.027	0.036	0.073	mg/Kg
88-85-7	DINOSEB	0.036	U	0.012	0.036	0.073	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	212		27 - 122		42%	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.
- () = Laboratory InHouse Limit





% Solid:

SOIL

92.8

Decanted:



Report of Analysis

Client: Nobis Group Date Collected: 08/14/25

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP09-081425 SDG No.: Q2879

Lab Sample ID: Q2879-13

Analytical Method: 8151A

Sample Wt/Vol: 30.04 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031505.D
 1
 08/18/25 09:40
 08/19/25 21:57
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.036	U	0.0083	0.036	0.072	mg/Kg
75-99-0	DALAPON	0.054	U	0.019	0.054	0.072	mg/Kg
120-36-5	DICHLORPROP	0.036	U	0.014	0.036	0.072	mg/Kg
94-75-7	2,4-D	0.036	U	0.0097	0.036	0.072	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.036	U	0.0097	0.036	0.072	mg/Kg
93-76-5	2,4,5-T	0.036	U	0.0094	0.036	0.072	mg/Kg
94-82-6	2,4-DB	0.036	U	0.026	0.036	0.072	mg/Kg
88-85-7	DINOSEB	0.036	U	0.012	0.036	0.072	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	142		27 - 122		28%	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.







Report of Analysis

Client: Nobis Group Date Collected: 08/14/25

Project: Raymark Superfund Site Date Received: 08/15/25

Client Sample ID: OU4-TS-GRILLO-TSCP09-081425RE SDG No.: Q2879

Lab Sample ID: Q2879-13RE Matrix:

Analytical Method: 8151A % Solid: 92.8 Decanted:

Sample Wt/Vol: 30.04 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031520.D
 1
 08/18/25 09:40
 08/20/25 10:45
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOC	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.036	U	0.0083	0.036	0.072	mg/Kg
75-99-0	DALAPON	0.054	U	0.019	0.054	0.072	mg/Kg
120-36-5	DICHLORPROP	0.036	U	0.014	0.036	0.072	mg/Kg
94-75-7	2,4-D	0.036	U	0.0097	0.036	0.072	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.036	U	0.0097	0.036	0.072	mg/Kg
93-76-5	2,4,5-T	0.036	U	0.0094	0.036	0.072	mg/Kg
94-82-6	2,4-DB	0.036	U	0.026	0.036	0.072	mg/Kg
88-85-7	DINOSEB	0.036	U	0.012	0.036	0.072	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	145		27 - 122		29%	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.

SOIL





08/14/25

SOIL



Report of Analysis

Date Collected: Client: Nobis Group

Project: Raymark Superfund Site Date Received: 08/15/25

OU4-TS-GRILLO-TSCP10-081425 Client Sample ID: SDG No.: Q2879

Lab Sample ID: Q2879-15

% Solid: 91.3 Decanted: Analytical Method: 8151A

Sample Wt/Vol: 30.07 Units: Final Vol: 10000 иL g

Herbicide Group1 Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

Prep Method: 8151A

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS031506.D 08/18/25 09:40 08/19/25 22:22 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOQ	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.036	U	0.0085	0.036	0.073	mg/Kg
75-99-0	DALAPON	0.055	U	0.019	0.055	0.073	mg/Kg
120-36-5	DICHLORPROP	0.036	U	0.014	0.036	0.073	mg/Kg
94-75-7	2,4-D	0.036	U	0.0099	0.036	0.073	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.036	U	0.0099	0.036	0.073	mg/Kg
93-76-5	2,4,5-T	0.036	U	0.0095	0.036	0.073	mg/Kg
94-82-6	2,4-DB	0.036	U	0.026	0.036	0.073	mg/Kg
88-85-7	DINOSEB	0.036	U	0.012	0.036	0.073	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	213		27 - 122		43%	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:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

08/14/25

08/15/25

Q2879

SOIL

10000

Herbicide Group1

Decanted:

иL

77



Report of Analysis

Client: Nobis Group

Project: Raymark Superfund Site

Client Sample ID: OU4-TS-GRILLO-TSCP11-081425

Lab Sample ID: Q2879-17

Analytical Method: 8151A

Sample Wt/Vol: 30.03 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 8151A

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

 PS031521.D
 1
 08/18/25 09:40
 08/20/25 11:35
 PB169287

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOC	/ CRQL	Units(Dry Weight)
TARGETS							_
1918-00-9	DICAMBA	0.043	U	0.010	0.043	0.087	mg/Kg
75-99-0	DALAPON	0.065	U	0.023	0.065	0.087	mg/Kg
120-36-5	DICHLORPROP	0.043	U	0.017	0.043	0.087	mg/Kg
94-75-7	2,4-D	0.043	U	0.012	0.043	0.087	mg/Kg
93-72-1	2,4,5-TP (Silvex)	0.043	U	0.012	0.043	0.087	mg/Kg
93-76-5	2,4,5-T	0.043	U	0.011	0.043	0.087	mg/Kg
94-82-6	2,4-DB	0.043	U	0.031	0.043	0.087	mg/Kg
88-85-7	DINOSEB	0.043	U	0.014	0.043	0.087	mg/Kg
SURROGATES							
19719-28-9	2,4-DCAA	206		27 - 122		41%	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.
- () = Laboratory InHouse Limit







LAB CHRONICLE

OrderID: Q2879 **OrderDate:** 8/15/2025 9:15:00 AM

Client: Nobis Group Project: Raymark Superfund Site

Contact: Adam Roy Location: J23,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2879-01	OU4-TS-GRILLO-TSCP 03-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	
Q2879-03	OU4-TS-GRILLO-TSCP 04-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	
Q2879-03RE	OU4-TS-GRILLO-TSCP 04-081425RE	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/20/25	
Q2879-05	OU4-TS-GRILLO-TSCP 05-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	
Q2879-07	OU4-TS-GRILLO-TSCP 06-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			РСВ	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	
Q2879-09	OU4-TS-GRILLO-TSCP 07-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/20/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	



LAB CHRONICLE

Q2879-11	OU4-TS-GRILLO-TSCP 08-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/20/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/18/25	
Q2879-13	OU4-TS-GRILLO-TSCP 09-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/19/25	
Q2879-13RE	OU4-TS-GRILLO-TSCP 09-081425RE	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/20/25	
Q2879-15	OU4-TS-GRILLO-TSCP 10-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/19/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/19/25	
Q2879-17	OU4-TS-GRILLO-TSCP 11-081425	SOIL			08/14/25			08/15/25
			Herbicide Group1	8151A		08/18/25	08/20/25	
			PCB	8082A		08/18/25	08/18/25	
			Pesticide-TCL	8081B		08/18/25	08/19/25	