



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q3790
Client: Tully Construction Co., Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID: 0

Total Voc :
Total Concentration:

A
B
C
D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-03
Analytical Method: 8260D
Sample Wt/Vol: 5.4 g

Level: LOW
Final Vol: 5000 uL

Date Collected: 12/05/25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 85.6
Test: VOC-TCLVOA-10

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-71-8	Dichlorodifluoromethane	0.0012	U	1	0.0012	0.0054	mg/Kg	12/08/25 13:44	VW120825
74-87-3	Chloromethane	0.0012	U	1	0.0012	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-01-4	Vinyl Chloride	0.00085	U	1	0.00085	0.0054	mg/Kg	12/08/25 13:44	VW120825
74-83-9	Bromomethane	0.0012	U	1	0.0012	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-00-3	Chloroethane	0.0014	U	1	0.0014	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-69-4	Trichlorofluoromethane	0.0013	U	1	0.0013	0.0054	mg/Kg	12/08/25 13:44	VW120825
76-13-1	1,1,2-Trichlorotrifluoroethane	0.0011	U	1	0.0011	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-35-4	1,1-Dichloroethene	0.0011	U	1	0.0011	0.0054	mg/Kg	12/08/25 13:44	VW120825
67-64-1	Acetone	0.0051	U	1	0.0051	0.027	mg/Kg	12/08/25 13:44	VW120825
75-15-0	Carbon Disulfide	0.0011	U	1	0.0011	0.0054	mg/Kg	12/08/25 13:44	VW120825
1634-04-4	Methyl tert-butyl Ether	0.00079	U	1	0.00079	0.0054	mg/Kg	12/08/25 13:44	VW120825
79-20-9	Methyl Acetate	0.0017	U	1	0.0017	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-09-2	Methylene Chloride	0.0038	U	1	0.0038	0.011	mg/Kg	12/08/25 13:44	VW120825
156-60-5	trans-1,2-Dichloroethene	0.00093	U	1	0.00093	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-34-3	1,1-Dichloroethane	0.00087	U	1	0.00087	0.0054	mg/Kg	12/08/25 13:44	VW120825
110-82-7	Cyclohexane	0.00085	U	1	0.00085	0.0054	mg/Kg	12/08/25 13:44	VW120825
78-93-3	2-Butanone	0.0071	U	1	0.0071	0.027	mg/Kg	12/08/25 13:44	VW120825
56-23-5	Carbon Tetrachloride	0.0010	U	1	0.0010	0.0054	mg/Kg	12/08/25 13:44	VW120825
156-59-2	cis-1,2-Dichloroethene	0.00081	U	1	0.00081	0.0054	mg/Kg	12/08/25 13:44	VW120825
74-97-5	Bromochloromethane	0.0012	UQ	1	0.0012	0.0054	mg/Kg	12/08/25 13:44	VW120825
67-66-3	Chloroform	0.00091	U	1	0.00091	0.0054	mg/Kg	12/08/25 13:44	VW120825
71-55-6	1,1,1-Trichloroethane	0.0010	U	1	0.0010	0.0054	mg/Kg	12/08/25 13:44	VW120825
108-87-2	Methylcyclohexane	0.00098	U	1	0.00098	0.0054	mg/Kg	12/08/25 13:44	VW120825
71-43-2	Benzene	0.00085	U	1	0.00085	0.0054	mg/Kg	12/08/25 13:44	VW120825
107-06-2	1,2-Dichloroethane	0.00085	U	1	0.00085	0.0054	mg/Kg	12/08/25 13:44	VW120825
79-01-6	Trichloroethene	0.00088	U	1	0.00088	0.0054	mg/Kg	12/08/25 13:44	VW120825
78-87-5	1,2-Dichloropropane	0.00098	U	1	0.00098	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-27-4	Bromodichloromethane	0.00084	U	1	0.00084	0.0054	mg/Kg	12/08/25 13:44	VW120825
108-10-1	4-Methyl-2-Pentanone	0.0039	U	1	0.0039	0.027	mg/Kg	12/08/25 13:44	VW120825
108-88-3	Toluene	0.00084	U	1	0.00084	0.0054	mg/Kg	12/08/25 13:44	VW120825
10061-02-6	t-1,3-Dichloropropene	0.00070	U	1	0.00070	0.0054	mg/Kg	12/08/25 13:44	VW120825
10061-01-5	cis-1,3-Dichloropropene	0.00067	U	1	0.00067	0.0054	mg/Kg	12/08/25 13:44	VW120825
79-00-5	1,1,2-Trichloroethane	0.0010	U	1	0.0010	0.0054	mg/Kg	12/08/25 13:44	VW120825
591-78-6	2-Hexanone	0.0040	U	1	0.0040	0.027	mg/Kg	12/08/25 13:44	VW120825
124-48-1	Dibromochloromethane	0.00094	U	1	0.00094	0.0054	mg/Kg	12/08/25 13:44	VW120825
106-93-4	1,2-Dibromoethane	0.00095	U	1	0.00095	0.0054	mg/Kg	12/08/25 13:44	VW120825
127-18-4	Tetrachloroethene	0.0011	U	1	0.0011	0.0054	mg/Kg	12/08/25 13:44	VW120825
108-90-7	Chlorobenzene	0.00098	U	1	0.00098	0.0054	mg/Kg	12/08/25 13:44	VW120825
100-41-4	Ethyl Benzene	0.00072	U	1	0.00072	0.0054	mg/Kg	12/08/25 13:44	VW120825
179601-23-1	m/p-Xylenes	0.0013	U	1	0.0013	0.011	mg/Kg	12/08/25 13:44	VW120825
95-47-6	o-Xylene	0.00089	U	1	0.00089	0.0054	mg/Kg	12/08/25 13:44	VW120825
100-42-5	Styrene	0.00077	U	1	0.00077	0.0054	mg/Kg	12/08/25 13:44	VW120825
75-25-2	Bromoform	0.00093	U	1	0.00093	0.0054	mg/Kg	12/08/25 13:44	VW120825

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-03
Analytical Method: 8260D
Sample Wt/Vol: 5.4 g

Level: LOW
Final Vol: 5000 uL

Date Collected: 12/05/25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 85.6
Test: VOC-TCLVOA-10

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
98-82-8	Isopropylbenzene	0.00084	U	1	0.00084	0.0054	mg/Kg	12/08/25 13:44	VW120825
79-34-5	1,1,2,2-Tetrachloroethane	0.0013	U	1	0.0013	0.0054	mg/Kg	12/08/25 13:44	VW120825
541-73-1	1,3-Dichlorobenzene	0.0018	U	1	0.0018	0.0054	mg/Kg	12/08/25 13:44	VW120825
106-46-7	1,4-Dichlorobenzene	0.0017	U	1	0.0017	0.0054	mg/Kg	12/08/25 13:44	VW120825
95-50-1	1,2-Dichlorobenzene	0.0016	U	1	0.0016	0.0054	mg/Kg	12/08/25 13:44	VW120825
96-12-8	1,2-Dibromo-3-Chloropropane	0.0020	U	1	0.0020	0.0054	mg/Kg	12/08/25 13:44	VW120825
120-82-1	1,2,4-Trichlorobenzene	0.0032	U	1	0.0032	0.0054	mg/Kg	12/08/25 13:44	VW120825
87-61-6	1,2,3-Trichlorobenzene	0.0034	U	1	0.0034	0.0054	mg/Kg	12/08/25 13:44	VW120825
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	38.5			63 - 155	77%	SPK: 50		
1868-53-7	Dibromofluoromethane	38.6			70 - 134	77%	SPK: 50		
2037-26-5	Toluene-d8	32.4	*		74 - 123	65%	SPK: 50		
460-00-4	4-Bromofluorobenzene	26.6			52 - 138	53%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	148000							
540-36-3	1,4-Difluorobenzene	272000							
3114-55-4	Chlorobenzene-d5	235000							
3855-82-1	1,4-Dichlorobenzene-d4	77600							

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

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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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-03	304 FURMAN SOIL	SOIL	VOC-TCLVOA-10	8260D	12/05/25		12/08/25	12/05/25

Hit Summary Sheet SW-846

SDG No.: Q3790
Client: Tully Construction Co., Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 304 FURMAN SOIL								
Q3790-01	304 FURMAN SOIL	SOIL	Phenanthrene	0.220		0.024	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Fluoranthene	0.320		0.035	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Pyrene	0.330		0.042	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Benzo(a)anthracene	0.170	J	0.027	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Chrysene	0.160	J	0.023	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Benzo(b)fluoranthene	0.230		0.022	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Benzo(a)pyrene	0.160	J	0.034	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Indeno(1,2,3-cd)pyrene	0.100	J	0.034	0.20	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Benzo(g,h,i)perylene	0.130	J	0.030	0.20	mg/Kg
Total Svoc :						1.82		
Total Concentration:						1.82		



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-01
Analytical Method: 8270E Level: LOW
Sample Wt/Vol: 30.06 g Final Vol: 1000 uL
Prep Method : SW3541 Prep Date: 12/08/25

Date Collected: 12/05/25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 86.3
Test: SVOC-PAH

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	Prep BatchID
TARGETS									
91-20-3	Naphthalene	0.026	U	1	0.026	0.20	mg/Kg	12/09/25 21:05	PB170865
208-96-8	Acenaphthylene	0.033	U	1	0.033	0.20	mg/Kg	12/09/25 21:05	PB170865
83-32-9	Acenaphthene	0.025	U	1	0.025	0.20	mg/Kg	12/09/25 21:05	PB170865
86-73-7	Fluorene	0.029	U	1	0.029	0.20	mg/Kg	12/09/25 21:05	PB170865
85-01-8	Phenanthrene	0.22		1	0.024	0.20	mg/Kg	12/09/25 21:05	PB170865
120-12-7	Anthracene	0.039	U	1	0.039	0.20	mg/Kg	12/09/25 21:05	PB170865
206-44-0	Fluoranthene	0.32		1	0.035	0.20	mg/Kg	12/09/25 21:05	PB170865
129-00-0	Pyrene	0.33		1	0.042	0.20	mg/Kg	12/09/25 21:05	PB170865
56-55-3	Benzo(a)anthracene	0.17	J	1	0.027	0.20	mg/Kg	12/09/25 21:05	PB170865
218-01-9	Chrysene	0.16	J	1	0.023	0.20	mg/Kg	12/09/25 21:05	PB170865
205-99-2	Benzo(b)fluoranthene	0.23		1	0.022	0.20	mg/Kg	12/09/25 21:05	PB170865
207-08-9	Benzo(k)fluoranthene	0.026	U	1	0.026	0.20	mg/Kg	12/09/25 21:05	PB170865
50-32-8	Benzo(a)pyrene	0.16	J	1	0.034	0.20	mg/Kg	12/09/25 21:05	PB170865
193-39-5	Indeno(1,2,3-cd)pyrene	0.100	J	1	0.034	0.20	mg/Kg	12/09/25 21:05	PB170865
53-70-3	Dibenzo(a,h)anthracene	0.032	U	1	0.032	0.20	mg/Kg	12/09/25 21:05	PB170865
191-24-2	Benzo(g,h,i)perylene	0.13	J	1	0.030	0.20	mg/Kg	12/09/25 21:05	PB170865
SURROGATES									
4165-60-0	Nitrobenzene-d5	42.9			10 - 108	43%	SPK: 100		
321-60-8	2-Fluorobiphenyl	47.7			10 - 108	48%	SPK: 100		
1718-51-0	Terphenyl-d14	49.0			10 - 109	49%	SPK: 100		
INTERNAL STANDARDS									
		Area Count							
3855-82-1	1,4-Dichlorobenzene-d4	22400							
1146-65-2	Naphthalene-d8	90700							
15067-26-2	Acenaphthene-d10	79800							
1517-22-2	Phenanthrene-d10	185000							
1719-03-5	Chrysene-d12	225000							
1520-96-3	Perylene-d12	260000							

U = Not Detected

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J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-01	304 FURMAN SOIL	SOIL	SVOC-PAH	8270E	12/05/25	12/08/25	12/09/25	12/05/25



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q3790

Order ID: Q3790

Client: Tully Construction Co., Inc.

Project ID: MTA 26 Stations - Pierrepont

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:	Tully Construction Co., Inc.		Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont		Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL		SDG No.:	Q3790
Lab Sample ID:	Q3790-01		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	86.3
Sample Wt/Vol:	30.09 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 12/08/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	0.0046	U	1	0.0046	0.020	mg/Kg	12/08/25 15:09	PB170862
11104-28-2	Aroclor-1221	0.0047	U	1	0.0047	0.020	mg/Kg	12/08/25 15:09	PB170862
11141-16-5	Aroclor-1232	0.0043	U	1	0.0043	0.020	mg/Kg	12/08/25 15:09	PB170862
53469-21-9	Aroclor-1242	0.0046	U	1	0.0046	0.020	mg/Kg	12/08/25 15:09	PB170862
12672-29-6	Aroclor-1248	0.0068	U	1	0.0068	0.020	mg/Kg	12/08/25 15:09	PB170862
11097-69-1	Aroclor-1254	0.0037	U	1	0.0037	0.020	mg/Kg	12/08/25 15:09	PB170862
37324-23-5	Aroclor-1262	0.0058	U	1	0.0058	0.020	mg/Kg	12/08/25 15:09	PB170862
11100-14-4	Aroclor-1268	0.0042	U	1	0.0042	0.020	mg/Kg	12/08/25 15:09	PB170862
11096-82-5	Aroclor-1260	0.0037	U	1	0.0037	0.020	mg/Kg	12/08/25 15:09	PB170862
SURROGATES									
877-09-8	Tetrachloro-m-xylene	21.4			21 - 165	107%	SPK: 20		
2051-24-3	Decachlorobiphenyl	14.1			10 - 170	70%	SPK: 20		

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S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit



LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierreport
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-01	304 FURMAN SOIL	SOIL	PCB	8082A	12/05/25	12/08/25	12/08/25	12/05/25



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont	Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL	SDG No.:	Q3790
Lab Sample ID:	Q3790-01	Matrix:	SOIL
Analytical Method:	8015D TPH	% Solid:	86.3
Sample Wt/Vol:	30.06 g	Final Vol:	1 mL
Prep Method:	SW3541	Test:	TPH GC
	Prep Date:	12/09/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
PHC	Petroleum Hydrocarbons	13.6		1	0.44	3.28	mg/Kg	12/10/25 9:38	PB170872
SURROGATES									
16416-32-3	TETRACOSANE-d50	9.89			37 - 130	49%	SPK: 20		

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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:	Tully Construction Co., Inc.	Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont	Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL-TPH-1	SDG No.:	Q3790
Lab Sample ID:	Q3790-04	Matrix:	SOIL
Analytical Method:	8015D TPH	% Solid:	86.9
Sample Wt/Vol:	30.04 g	Final Vol:	1 mL
Prep Method:	SW3541	Test:	TPH GC
	Prep Date:	12/09/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
PHC	Petroleum Hydrocarbons	19.4		1	0.44	3.26	mg/Kg	12/10/25 11:37	PB170872
SURROGATES									
16416-32-3	TETRACOSANE-d50	15.8			37 - 130	79%	SPK: 20		

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Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont	Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL-TPH-2	SDG No.:	Q3790
Lab Sample ID:	Q3790-05	Matrix:	SOIL
Analytical Method:	8015D TPH	% Solid:	85.8
Sample Wt/Vol:	30.02 g	Final Vol:	1 mL
Prep Method:	SW3541	Test:	TPH GC
	Prep Date:	12/09/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
PHC	Petroleum Hydrocarbons	35.6		1	0.45	3.30	mg/Kg	12/10/25 10:07	PB170872
SURROGATES									
16416-32-3	TETRACOSANE-d50	10.7			37 - 130	53%	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:	Tully Construction Co., Inc.		Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont		Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL-TPH-3		SDG No.:	Q3790
Lab Sample ID:	Q3790-06		Matrix:	SOIL
Analytical Method:	8015D TPH		% Solid:	85.3
Sample Wt/Vol:	30.05 g	Final Vol: 1 mL	Test:	TPH GC
Prep Method:	SW3541	Prep Date: 12/09/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
PHC	Petroleum Hydrocarbons	21.1		1	0.45	3.32	mg/Kg	12/10/25 10:37	PB170872
SURROGATES									
16416-32-3	TETRACOSANE-d50	7.81			37 - 130	39%	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

LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-01	304 FURMAN SOIL	SOIL	PCB	8082A	12/05/25	12/08/25	12/08/25	12/05/25
			TPH GC	8015D		12/09/25	12/10/25	
Q3790-04	304 FURMAN SOIL-TPH-1	SOIL	TPH GC	8015D	12/05/25	12/09/25	12/10/25	12/05/25
Q3790-05	304 FURMAN SOIL-TPH-2	SOIL	TPH GC	8015D	12/05/25	12/09/25	12/10/25	12/05/25
Q3790-06	304 FURMAN SOIL-TPH-3	SOIL	TPH GC	8015D	12/05/25	12/09/25	12/10/25	12/05/25

Hit Summary Sheet
SW-846

SDG No.: Q3790 **Order ID:** Q3790
Client: Tully Construction Co., Inc. **Project ID:** MTA 26 Stations - Pierrepont

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 304 FURMAN SOIL								
Q3790-01	304 FURMAN SOIL	SOIL	Aluminum	4040		0.85	5.04	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Arsenic	4.16		0.19	1.01	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Barium	32.4		0.74	5.04	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Beryllium	0.28	J	0.025	0.30	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Cadmium	0.39		0.024	0.30	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Calcium	5950		11.2	101	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Chromium	11.2		0.047	0.50	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Cobalt	3.09		0.10	1.51	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Copper	20.3		0.22	1.01	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Iron	6790		4.02	5.04	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Lead	33.7		0.13	0.61	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Magnesium	1680		12.1	101	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Manganese	117		0.14	1.01	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Mercury	0.067		0.0080	0.014	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Nickel	8.88		0.13	2.02	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Potassium	494		27.9	101	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Sodium	112		17.9	101	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Thallium	0.47	J	0.23	2.02	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Vanadium	12.8		0.25	2.02	mg/Kg
Q3790-01	304 FURMAN SOIL	SOIL	Zinc	103		0.23	2.02	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-01
Level (low/med): low

Date Collected: 12/05/25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 86.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	4040		1	0.85	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-36-0	Antimony	0.22	UN	1	0.22	2.52	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-38-2	Arsenic	4.16		1	0.19	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-39-3	Barium	32.4	N	1	0.74	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-41-7	Beryllium	0.28	JN	1	0.025	0.30	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-43-9	Cadmium	0.39		1	0.024	0.30	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-70-2	Calcium	5950		1	11.2	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-47-3	Chromium	11.2	N	1	0.047	0.50	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-48-4	Cobalt	3.09	N	1	0.10	1.51	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-50-8	Copper	20.3	N	1	0.22	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-89-6	Iron	6790		1	4.02	5.04	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-92-1	Lead	33.7		1	0.13	0.61	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-95-4	Magnesium	1680		1	12.1	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-96-5	Manganese	117		1	0.14	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7439-97-6	Mercury	0.067	N	1	0.0080	0.014	mg/Kg	12/08/25 14:05	12/09/25 11:51	7471B	M7471B
7440-02-0	Nickel	8.88	N	1	0.13	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-09-7	Potassium	494	N	1	27.9	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7782-49-2	Selenium	0.26	UN	1	0.26	1.01	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-22-4	Silver	0.12	U	1	0.12	0.50	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-23-5	Sodium	112	N	1	17.9	101	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-28-0	Thallium	0.47	J	1	0.23	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-62-2	Vanadium	12.8	N	1	0.25	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050
7440-66-6	Zinc	103	N	1	0.23	2.02	mg/Kg	12/08/25 11:10	12/09/25 22:01	6010D	SW3050

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-01	304 FURMAN SOIL	SOIL			12/05/25			12/05/25
			Mercury	7471B		12/08/25	12/09/25	
			Metals ICP-TAL	6010D		12/08/25	12/09/25	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.:	Q3790	Order ID:	Q3790
Client:	Tully Construction Co., Inc.	Project ID:	MTA 26 Stations - Pierrepont

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : 304 FURMAN SOIL								
Q3790-02	304 FURMAN SOIL	TCLP	Barium	1030		72.8	500	ug/L
Q3790-02	304 FURMAN SOIL	TCLP	Chromium	113		10.6	50.0	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Tully Construction Co., Inc.	Date Collected:	12/05/25
Project:	MTA 26 Stations - Pierrepont	Date Received:	12/05/25
Client Sample ID:	304 FURMAN SOIL	SDG No.:	Q3790
Lab Sample ID:	Q3790-02	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	25.6	U	1	25.6	100	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7440-39-3	Barium	1030		1	72.8	500	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7440-43-9	Cadmium	2.50	U	1	2.50	30.0	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7440-47-3	Chromium	113		1	10.6	50.0	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7439-92-1	Lead	11.5	U	1	11.5	60.0	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7439-97-6	Mercury	0.76	U	1	0.76	2.00	ug/L	12/09/25 12:28	12/10/25 09:39	7470A	M7470A
7782-49-2	Selenium	48.2	U	1	48.2	100	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A
7440-22-4	Silver	8.10	U	1	8.10	50.0	ug/L	12/10/25 12:36	12/10/25 20:00	6010D	M3010A

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-01	304 FURMAN SOIL	SOIL			12/05/25			12/05/25
			Mercury	7471B		12/08/25	12/09/25	
			Metals ICP-TAL	6010D		12/08/25	12/09/25	
Q3790-02	304 FURMAN SOIL	TCLP			12/05/25			12/05/25
			TCLP ICP Metals	6010D		12/10/25	12/10/25	
			TCLP Mercury	7470A		12/09/25	12/10/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client: Tully Construction Co., Inc.
Project: MTA 26 Stations - Pierrepont
Client Sample ID: 304 FURMAN SOIL
Lab Sample ID: Q3790-02

Date Collected: 12/05/25 07:25
Date Received: 12/05/25
SDG No.: Q3790
Matrix: SOIL
% Solid: 100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	7.95	H	1	0	0	pH		12/08/25 12:22	9045D
Ignitability	NO		1	0	0	oC		12/08/25 09:40	1030
Reactive Cyanide	0.0084	U	1	0.0084	0.050	mg/Kg	12/08/25 08:50	12/08/25 11:21	9012B
Reactive Sulfide	3.19	J	1	0.20	10.0	mg/Kg	12/09/25 09:15	12/09/25 13:05	9034

Comments: pH result reported at temperature 20.8 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q3790	OrderDate:	12/5/2025 10:01:00 AM
Client:	Tully Construction Co., Inc.	Project:	MTA 26 Stations - Pierrepont
Contact:	Dean Devoe	Location:	D31,VOA Lab

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3790-02	304 FURMAN SOIL	SOIL			12/05/25 07:25			12/05/25
			Corrosivity	9045D			12/08/25 12:22	
			Ignitability	1030			12/08/25 09:40	
			Reactive Cyanide	9012B		12/08/25	12/08/25 11:21	
			Reactive Sulfide	9034		12/09/25	12/09/25 13:05	