



A

B

C

# SAMPLE DATA

## 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	Test:	TPH GC
Prep Method:	SW3541	Prep Date: 12/09/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
<b>TARGETS</b>									
PHC	Petroleum Hydrocarbons	13.6		1	0.44	3.28	mg/Kg	12/10/25 9:38	PB170872
<b>SURROGATES</b>									
16416-32-3	TETRACOSANE-d50	9.89			37 - 130	49%	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-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
<b>TARGETS</b>									
PHC	Petroleum Hydrocarbons	19.4		1	0.44	3.26	mg/Kg	12/10/25 11:37	PB170872
<b>SURROGATES</b>									
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
<b>TARGETS</b>									
PHC	Petroleum Hydrocarbons	35.6		1	0.45	3.30	mg/Kg	12/10/25 10:07	PB170872
<b>SURROGATES</b>									
16416-32-3	TETRACOSANE-d50	10.7			37 - 130	53%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

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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
<b>TARGETS</b>									
PHC	Petroleum Hydrocarbons	21.1		1	0.45	3.32	mg/Kg	12/10/25 10:37	PB170872
<b>SURROGATES</b>									
16416-32-3	TETRACOSANE-d50	7.81			37 - 130	39%	SPK: 20		

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M = MS/MSD acceptance criteria did not meet requirements

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## LAB CHRONICLE

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