

Report of Analysis

Client:	CDM Smith			Ι	Date Collected:	05/16/25	
Project:	South River WM	Replacement		Ι	Date Received:	05/16/25	
Client Sample ID:	TP-18			S	SDG No.:	Q2074	
Lab Sample ID:	Q2074-08			Ν	Matrix:	SOIL	
Analytical Method	: 8015D GRO			0	% Solid:	78 Dec	anted:
Sample Wt/Vol:	7.68 Units	s: g		F	Final Vol:	5	mL
Soil Aliquot Vol:		uL		Т	Test:	Gasoline Range Or	ganics
Extraction Type:				I	njection Volume :		
GPC Factor :		PH :					
Prep Method :)
File ID/Qc Batch:	Dilution:			Da	ate Analyzed	Prep Batch ID	
FB031803.D	50			05	/21/25 12:12	FB052125	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	345	U	345		1880	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trif	luoroto 19.1		50 - 150		95%	SPK: 20

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit