

Report of Analysis

Client:	CDM Smith			D	Date Collected:	06/24/25	
Project:	South River WM	I Replacement		D	Date Received:	06/24/25	
Client Sample ID:	TP-72			S	SDG No.:	Q2413	
Lab Sample ID:	Q2413-06			Ν	Matrix:	SOIL	
Analytical Method	: 8015D GRO			0/	% Solid:	87 Dec	anted:
Sample Wt/Vol:	5.1 Units	s: g		F	Final Vol:	5 1	nL
Soil Aliquot Vol:		uL		Т	Test:	Gasoline Range Or	ganics
Extraction Type:				Ir	njection Volume :		
GPC Factor :		PH :					
Prep Method :							
File ID/Qc Batch:	: Dilution:			Da	nte Analyzed	Prep Batch ID	
FB031942.D	50			06/	/26/25 16:36	FB062625	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	2210	J	465		2540	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trif	luoroto 15.5		50 - 150		78%	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