

## **Report of Analysis**

Client:	CDM Smith			Date Collecte	ed: 05/27/25		
Project:	South River W	M Replacement		Date Receive			
Client Sample ID:	TP-50			SDG No.:	Q2150		
Lab Sample ID:	Q2150-06			Matrix:	SOIL		
Analytical Method	: 8015D GRO			% Solid:	86 De	ecanted:	
Sample Wt/Vol:	4.96 Uni	ts: g		Final Vol:	5	mL	
Soil Aliquot Vol:		uL		Test:	Gasoline Range (	Drganics	
Extraction Type:				Injection Vol	ume :		
GPC Factor :		PH :					
Prep Method :							
File ID/Qc Batch:	File ID/Qc Batch: Dilution:			Date Analyzed	Prep Bate	Prep Batch ID	
FB031847.D	1			06/02/25 17:55	FB06022	5	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)	
<b>TARGETS</b> GRO	GRO	13.0	J	10.0	53.0	ug/kg	
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Tr	ifluoroto 19.5		50 - 150	97%	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