

## **Report of Analysis**

Client:	CDM Smith				Date Collected:	06/27/25	
Project:	South River W	M Replacement			Date Received:	06/27/25	
Client Sample ID:	TP-62				SDG No.:	Q2458	
Lab Sample ID:	Q2458-07				Matrix:	SOIL	
Analytical Method	: 8015D GRO				% Solid:	91.1 Dec	canted:
Sample Wt/Vol:	3.77 Un	its: g			Final Vol:	5	mL
Soil Aliquot Vol:		uL			Test:	Gasoline Range Or	ganics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :							
File ID/Qc Batch:	atch: Dilution:			]	Date Analyzed Prep Batch ID		ı ID
FB031989.D	1				07/01/25 12:38	FB070125	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b> GRO	GRO	12.0	U	12.0		66.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Ti	rifluoroto 18.9		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