

Report of Analysis

Client:	CDM Smith			Da	ate Collected:	05/08/25	
Project:	South River W	M Replacement		Da	ate Received:	05/09/25	
Client Sample ID:	TP-17			SI	DG No.:	Q2010	
Lab Sample ID:	Q2010-04			M	atrix:	SOIL	
Analytical Method	8015D GRO			%	Solid:	77.4 Dec	anted:
Sample Wt/Vol:	7 Un	its: g		Fi	nal Vol:	5 1	nL
Soil Aliquot Vol:		uL		Te	est:	Gasoline Range Or	ganics
Extraction Type:				Inj	jection Volume :		
GPC Factor :		PH :					
Prep Method :							
File ID/Qc Batch:	Batch: Dilution:			Date	e Analyzed	Prep Batch ID	
FB031720.D	1			05/1	13/25 17:44	FB051325	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	19.0	J	8.00		42.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Ti	rifluoroto 16.9		50 - 150		84%	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