

## **Report of Analysis**

Client:	CDM Smith				Date Collected:		
Project:	South River W	M Replacement			Date Received:		
Client Sample ID:	BSF0604S2				SDG No.:	Q2176	
Lab Sample ID:	BSF0604S2				Matrix:	SOIL	
Analytical Method	: 8015D GRO				% Solid:	100 Dec	canted:
Sample Wt/Vol:	5 Un	its: g			Final Vol:	5	mL
Soil Aliquot Vol:		uL			Test:	Gasoline Range O	rganics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :							
File ID/Qc Batch:	Dilution:			1	Date Analyzed	Prep Batch ID	
FB031885.D	1				06/04/25 13:44	FB060423	5
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	205		8.00		45.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Ti	rifluoroto 21.7		50 - 150		109%	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