



## **Report of Analysis**

Client: CDM Smith

South River WM Replacement

g

Client Sample ID: TP-99

Lab Sample ID: Q2436-09

Analytical Method: 8015D GRO

Sample Wt/Vol: 4.5 Units:

Soil Aliquot Vol: uL

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Extraction Type:

GPC Factor: PH:

Prep Method:

Project:

File ID/Qc Batch: Dilution:

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

06/26/25

06/26/25

Q2436

**SOIL** 

92.2

5

Prep Batch ID

Gasoline Range Organics

Decanted:

mL

FB031959.D 1

06/27/25 17:29

FB062725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS GRO	GRO	11.0	J	10.0	54.0	ug/kg
SURROGATES 98-08-8	Alpha,Alpha,Alpha-Trifluorot	o 15.7		50 - 150	78%	SPK: 20

## Comments:

U = Not Detected

LOO = 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

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit