

## **Report of Analysis**

Client:	Louis Berger L	J.S., Inc., A WSP Con	nnany		Date Collected:	01/18/23	
	-	se II SCI Arthur Kill			Date Received:	01/19/23	
Project:		se il SCI Althui Kill	KOAU CEQK				
Client Sample ID:	WC-17MSD				SDG No.:	01232	
Lab Sample ID:	O1232-03MSE	)			Matrix:	SOIL	
Analytical Method	: 8015D GRO				% Solid:	91.4 Dec	anted:
Sample Wt/Vol:	5 Uni	its: g			Final Vol:	5	nL
Soil Aliquot Vol:		uL			Test:	Gasoline Range Or	ganics
Extraction Type:					Injection Volume :		
GPC Factor :		PH :					
Prep Method :	SW3541						
File ID/Qc Batch:	Dilution:			Date Analyzed	Prep Batch ID		
FB029151.D	50				01/20/23 16:16	FB012023	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
GRO	GRO	9060		198		2460	ug/kg
SURROGATES							
98-08-8	98-08-8 Alpha,Alpha,Alpha-Trifluoroto 18.8			50 - 150		94%	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
- S = Indicates estimated value where valid five-point calibration
- was not performed prior to analyte detection in sample.
- () = Laboratory InHouse Limit