

## **Report of Analysis**

Client: Remington & Vernick Engineers					Date Collected:				
Project:	Project: 169 Bridgeton Pike Mullica Hill, NJ # 0800X062					Date Received:			
Client Sample ID:	BU-511-06MS					SDG No.:	O2509	)	
Lab Sample ID:	O2502-14MS					Matrix:	Solid		
Analytical Method:	NJEPH					% Solid:	93.6		
Sample Wt/Vol:	30.03 Units:	g				Final Vol:	2000	uL	
Soil Aliquot Vol:		uL				Test:	EPH_1	NF	
Prep Method :									
Prep Date :			Date	Analyzed :		Prep Batch ID			
04/27/23 10:07		04/27/23 22:22					PB152444		
									Datafile
CAS Number Parar	neter	Conc.	Qualifier	Dilution	MDL	LOQ / C	RQL U	Jnits(Dry Weight)	
TARGETS									
Aliphatic C28-C40	Aliphatic C28-C40	30.2		1	1.09	2.13		mg/kg	FC063482.D
Aliphatic C9-C28	Aliphatic C9-C28	96.7	Е	1	1.12	4.27		mg/kg	FC063482.D
Total AliphaticEPH	Total AliphaticEPH	127			2.21	6.40		mg/kg	
Total EPH	Total EPH	127			2.21	6.40		mg/kg	

\* As samples are not fractionated, all aliphatic and aromatic carbon compounds in the C9-C40 carbon range are calculated against the aliphatic calibration curve, and reported as Aliphatic EPH. Therefore, the aliphatic C9-C40 concentration for the sample is reported as the Total EPH.

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control 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