## **Report of Analysis**

Client:	Remington & Vernick Engineers	Date Collected: 04/25/23
Project:	169 Bridgeton Pike Mullica Hill, NJ # 0800X062	Date Received: 04/26/23
Client Sample ID:	WO-1	SDG No.: O2505
Lab Sample ID:	O2505-01	Matrix: Solid
Analytical Method:	NJEPH	% Solid: 89.3
Sample Wt/Vol:	30.02 Units: g	Final Vol: 2000 uL
Soil Aliquot Vol:	uL	Test: EPH_NF
Prep Method:		

 Prep Date :
 Date Analyzed :
 Prep Batch ID

 04/27/23 10:07
 04/28/23 2:15
 PB152444

 Datafile

CAS Number Parameter		Conc.	Qualifier	Dilution	MDL	LOQ / CRQL	Units(Dry Weight)	
TARGETS								
Aliphatic C28-C4	O Aliphatic C28-C40	35.8		1	1.14	2.24	mg/kg	FE041594.D
Aliphatic C9-C28	Aliphatic C9-C28	9.07		1	1.18	4.48	mg/kg	FE041594.D
Total AliphaticEP	H Total AliphaticEPH	44.9			2.32	6.72	mg/kg	
Total EPH	Total EPH	44.9			2.32	6.72	mg/kg	

<sup>\*</sup> 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