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:	HL-3	SDG No.: O2509
Lab Sample ID:	O2509-03	Matrix: Solid
Analytical Method:	NJEPH	% Solid: 91.4
Sample Wt/Vol:	30.05 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 08:00
 05/01/23 10:15
 PB152444

Datafile

CAS Number Parameter		Conc.	Qualifier	Dilution	MDL	LOQ / CRQL	Units(Dry Weight)		
TARGETS									
Aliphatic C28-C4	40 Aliphatic C28-C40	9.37		1	1.11	2.18	mg/kg	FC063490.D	
Aliphatic C9-C28	8 Aliphatic C9-C28	4.87		1	1.15	4.37	mg/kg	FC063490.D	
Total AliphaticEI	PH Total AliphaticEPH	14.2			2.26	6.55	mg/kg		
Total EPH	Total EPH	14.2			2.26	6.55	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