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Report of Analysis

Client: Weston Solutions Date Collected: 11/24/24 16:30

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received: 11/27/24

Client Sample ID: TAPIAL2-SB02D-13-112424-00-T1 SDG No.: P5022

Lab Sample ID: P5022-01 Matrix: SOIL

% Solid: 92.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight) Prep Date	Date Ana.	Ana Met.
Bromide	21.4	U	1	0.53	21.4	42.9	mg/Kg	11/27/24 13:51	9056A
Chloride	2.40	J	1	0.10	6.40	12.9	mg/Kg	11/27/24 13:51	9056A
Fluoride	1.30	J	1	0.41	4.30	8.60	mg/Kg	11/27/24 13:51	9056A
Nitrite	6.40	U	1	0.20	6.40	12.9	mg/Kg	11/27/24 13:51	9056A
Nitrate	5.40	U	1	0.095	5.40	10.7	mg/Kg	11/27/24 13:51	9056A
Sulfate	39.2	J	1	0.65	32.2	64.3	mg/Kg	11/27/24 13:51	9056A
рН	6.17	Н	1	0	0	0	pН	12/02/24 16:00	9045D
TOC	1670		1	19.8	50.0	250	mg/Kg	12/06/24 13:55	9060A

Comments: pH result reported at temperature 22.1 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits