

284 Sheffield Street, Mountainside, New Jersey 07092, Phone: 908 789 8900,

Fax: 908 789 8922

Report of Analysis

Client: Portal Partners Tri-Venture Date Collected: 10/25/24 09:30 Project: Amtrak Sawtooth Bridges 2024 Date Received: 10/25/24 Client Sample ID: WB-305-TOP-1 SDG No.: P4578 Lab Sample ID: P4578-04 Matrix: SOIL % Solid: 58.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weig	ht) Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.13	U	1	0.13	0.67	mg/Kg	10/28/24 12:20	10/28/24 16:18	7196A
Trivalent Chromium	185		1	0.85	0.85	mg/Kg		10/28/24 20:39	6010D

Comments:

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