

EPA SAMPLE NO.

GCQ04L

FORM 8-IN

ICP-AES AND ICP-MS SERIAL DILUTIONS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51925 MA No.: SDG No.: GCPZ8Matrix : Soil Analytical Method: ICP-AES% Solids: 98.4Concentration Units ($\mu\text{g/L}$, mg/L or mg/kg dry weight): mg/kg

Analyte	Initial Sample Result (I)	Q	Serial Dilution Result (S)	Q	% Difference	Q
Arsenic	8.5		7.0		17	
Barium	2900	D	2900	D	2	
Cadmium	14		14		2	
Chromium	15		16		7	
Cobalt	13		13	J	2	
Lead	1300		1300		1	