EPA SAMPLE NO.

GCP96L

FORM 8-IN

ICP-AES AND ICP-MS SERIAL DILUTIONS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011

Lab Code: ACE Case No.: 51874 MA No.: SDG No.: GCP96

Matrix : Water Analytical Method: ICP-MS

% Solids:

Concentration Units (µg/L, mg/L or mg/kg dry weight): ug/L

Analyte	Initial Sample Result (I)	Q	Serial Dilution Result(S)	Q	% Difference	Q
Aluminum	9.1	J	100	U	100	
Arsenic	0.21	J	5.0	U	100	
Cobalt	0.06	J	5.0	U	100	
Copper	83		83		1	
Iron	170	J	160	J	8	
Lead	5.6		5.4		4	
Manganese	2.3		2.2	J	6	
Vanadium	0.3	J	0.25	J	17	
Zinc	19		21	J	7	