EPA SAMPLE NO.

MBHH99L

FORM 8-IN

ICP-AES AND ICP-MS SERIAL DILUTIONS

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

Lab Code: ACE Case No.: 51974 MA No.: SDG No.: MBHH97

Matrix : Water Analytical Method: ICP-AES

% 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
Arsenic	4.1	J	50.0	U	100	
Barium	2800		2600		9	
Cadmium	0.89	J	25.0	U	100	
Chromium	10.0	U	50.0	U		
Lead	2.5	J	50.0	U	100	
Selenium	35.0	U	180	U		
Silver	10.0	U	50.0	U		