

EPA SAMPLE NO.

MJNL16L

FORM 8-IN

ICP-AES AND ICP-MS SERIAL DILUTIONS

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011Lab Code: ACE Case No.: 51821 MA No.: SDG No.: MJNL16Matrix : Soil Analytical Method: ICP-MS% Solids: 68.6Concentration Units ($\mu\text{g/L}$, mg/L or mg/kg dry weight): mg/kg

Analyte	Initial Sample Result (I)		Serial Dilution Result (S)		% Difference	
		Q		Q		Q
Arsenic	45		48		6	
Copper	540		550		2	
Lead	100		95		5	
Zinc	120		130		3	