

LABORATORY CONTROL SAMPLE

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

Lab Code: ACE Case No.: Sharkey Landfill MALNOS: SDG No.: Q3688

Matrix : Water Preparation Method: 200.7

Analytical Method: ICP-AES Preparation Batch: PB170814

Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg): $\mu\text{g/L}$

Analyte	True	Found	%R
Arsenic	20	18	88
Barium	400	400	101
Cadmium	10	9.1	91
Chromium	20	22	112
Lead	20	21	102
Selenium	70	59	85
Silver	20	14	71