

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51955 MA No.: _____ SDG No.: YE8C9
 Matrix : Soil Preparation Method: 200.8
 Analytical Method: ICP-MS Preparation Batch: PB166302
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg): mg/kg

Analyte	True	Found	%R
Antimony	2	1.9	97
Arsenic	1	1.0	100
Barium	10	9.6	96
Beryllium	1	1.0	103
Cadmium	1	1.0	101
Chromium	2	1.7	87
Cobalt	1	0.97	97
Copper	2	2.1	105
Lead	1	0.97	97
Manganese	1	0.97	97
Nickel	1	0.94	94
Selenium	5	4.9	97
Molybdenum	4	4.6	115
Silver	1	0.99	99
Thallium	1	0.93	93
Vanadium	5	4.8	96
Zinc	5	5.0	100
Strontium	190	210	110