

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51955 MA No.: _____ SDG No.: YE8G3
 Matrix : Soil Preparation Method: 200.8
 Analytical Method: ICP-MS Preparation Batch: PB166154
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg): mg/kg

Analyte	True	Found	%R
Antimony	2	1.9	96
Arsenic	1	1.1	115
Barium	10	9.6	96
Beryllium	1	0.96	96
Cadmium	1	0.99	99
Chromium	2	1.9	95
Cobalt	1	1.0	104
Copper	2	2.5	124
Lead	1	0.95	95
Manganese	1	1.0	103
Nickel	1	1.1	108
Molybdenum	4	4.7	118
Selenium	5	5.0	100
Silver	1	0.96	96
Thallium	1	0.91	91
Vanadium	5	5.1	102
Zinc	5	5.2	105
Strontium	190	170	91