

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5D0
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161703
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	11	91
Arsenic	2	1.7	85
Barium	40	39	98
Beryllium	1	1.1	111
Cadmium	1	1.0	101
Chromium	2	2.2	111
Cobalt	10	9.6	96
Copper	5	6.1	121
Lead	2	1.9	96
Manganese	3	3.2	107
Molybdenum	10	11	113
Nickel	8	8.2	102
Selenium	7	7.0	100
Silver	2	2.1	102
Thallium	5	5.3	107
Vanadium	10	9.7	97
Zinc	12	9.8	82