

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5J9
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161712
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	10	86
Arsenic	2	1.8	91
Barium	40	38	95
Beryllium	1	1.0	104
Cadmium	1	0.97	97
Chromium	2	2.1	105
Cobalt	10	8.9	89
Copper	5	5.5	109
Lead	2	1.7	87
Manganese	3	3.0	99
Molybdenum	10	11	106
Nickel	8	7.5	93
Selenium	7	5.9	85
Silver	2	1.9	93
Thallium	5	4.7	93
Vanadium	10	9.8	98
Zinc	12	8.9	74