

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD5X4
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161504
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	12	102
Arsenic	2	1.9	95
Barium	40	39	96
Beryllium	1	1.0	103
Cadmium	1	0.99	99
Chromium	2	2.1	107
Cobalt	10	9.1	91
Copper	5	5.4	107
Lead	2	1.8	89
Manganese	3	3.1	104
Molybdenum	10	9.7	97
Nickel	8	7.7	97
Selenium	7	6.8	97
Silver	2	1.9	93
Thallium	5	4.9	98
Vanadium	10	10	101
Zinc	12	10	85