

LABORATORY CONTROL SAMPLE

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51495 MA No.: _____ SDG No.: MYD455
 Matrix : Soil Preparation Method: 3050B
 Analytical Method: ICP-AES Preparation Batch: PB161505
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, or μg) mg/kg

Analyte	True	Found	%R
Antimony	12	11	89
Arsenic	2	1.5	75
Barium	40	41	103
Beryllium	1	1.1	105
Cadmium	1	1.0	99
Chromium	2	2.2	108
Cobalt	10	9.3	93
Copper	5	5.0	99
Lead	2	1.7	85
Manganese	3	3.2	107
Molybdenum	10	9.9	99
Nickel	8	7.7	96
Selenium	7	6.2	88
Silver	2	1.9	94
Thallium	5	4.5	89
Vanadium	10	11	114
Zinc	12	9.7	81