

FORM 5A - IN

MATRIX SPIKE SAMPLE RECOVERY

Lab Name: Chemtech Consulting Group Contract: EPW14030Lab Code: ACE Case No.: 51921 MA No. : SDG No.: GCPF7Matrix : Soil Analytical Method: ICP-AES% Solids: 99.5Concentration Units (µg/L, mg/L or mg/kg dry weight): mg/kg

Analyte	Control Limit %R	Spiked Sample Result (SSR) Q	Sample Result (SR) Q	Spike Added (SA)	%R	Q
Arsenic	75 - 125	7.2	1.1	6.5	94	
Barium	75 - 125	320	17	330	90	
Cadmium	75 - 125	8.4	0.11	8.2	100	
Chromium	75 - 125	41	3.7	32.7	113	
Cobalt	75 - 125	85	2.8	81.7	101	
Lead	75 - 125	5.2	2.1	3.3	96	