

FORM 5A - IN
MATRIX SPIKE SAMPLE RECOVERY

Lab Name: Chemtech Consulting Group Contract: EPW14030
 Lab Code: ACE Case No.: 51921 MA No. : SDG No.: GCPK5
 Matrix : Soil Analytical Method: ICP-AES
 % Solids: 94.9

Concentration 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	13	6.7	7.5	81	
Barium	75 - 125	460	140	380	85	
Cadmium	75 - 125	9.4	0.34 J	9.4	96	
Chromium	75 - 125	54	15	37.6	104	
Cobalt	75 - 125	96	6.4	94.1	95	
Lead		44	41	3.8	95	