

SOP ID : M9034-SM4500 S F-Sulfide-15

SDG No : N/A

Start Digest Date: 03/19/2025 Time : 13:40 Temp : 70 °C

Matrix : SOIL

End Digest Date: 03/19/2025 Time : 15:10 Temp : 70 °C

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#2

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : WC-DIST-BLOCK-1

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : RM

pH Meter ID : N/A

Supervisor Signature: 12

Standardized Name	MLS USED	STD REF. # FROM LOG
LCSS	1.25ML	WP112343
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.5M ZINC ACETATE	5.0ML	WP111004
FORMALDEHYDE	2.0ML	W2725
CONC H2SO4	N/A	M6041
pH Paper 0-14	N/A	W3140
KI-starch paper	N/A	W3155
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

03/19/2025 RM

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB167200BL	PBS200	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB167200BS	LCS200	5.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1569-01DUP	TAP-IDW-SOIL-031325-01DUP	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1569-01MS	TAP-IDW-SOIL-031325-01MS	5.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1569-01MSD	TAP-IDW-SOIL-031325-01MSD	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1569-01	TAP-IDW-SOIL-031325-01	5.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1569-04	TAP-IDW-SOIL-031325-02	5.02	50	N/A	N/A	N/A	N/A	N/A	N/A