

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

SDG No : N/A

Start Digest Date: 01/21/2025 Time : 10:45 Temp : 70 °C

Matrix : WATER

End Digest Date: 01/21/2025 Time : 12:15 Temp : 70 °C

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: NP

Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature: 12

Standard Name	MLS USED	STD REF. # FROM LOG
PBW	50.0ML	W3112
LCSW	1.25ML	WP111503
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:

N/A

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

NP
01/21/25

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB166159BL	PBW159	50	50	>12	N/A	Negative	N/A	N/A	N/A
PB166159BS	LCS159	50	50	>12	N/A	Negative	N/A	N/A	N/A
Q1120-01	RW10A-20250116	50	50	>12	N/A	Negative	N/A	N/A	N/A
Q1120-01DUP	RW10A-20250116DUP	50	50	>12	N/A	Negative	N/A	N/A	N/A
Q1120-01MS	RW10A-20250116MS	50	50	>12	N/A	Negative	N/A	N/A	N/A
Q1120-01MSD	RW10A-20250116MSD	50	50	>12	N/A	Negative	N/A	N/A	N/A