

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

SDG No : N/A

Start Digest Date: 09/30/2024 Time : 09:20 Temp : 70 °C

Matrix : WATER

End Digest Date: 09/30/2024 Time : 12:20 Temp : 70 °C

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : N/A

Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: RM

Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature: 12

Standardized Name	MLS USED	STD REF. # FROM LOG
LCSW	1.25ML	WP109965
PBW	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	WP108780
FORMALDEHYDE	2.0ML	W2725
CONC H2SO4	N/A	M5673
pH Paper 0-14	N/A	W3104
KI-starch paper	N/A	W2965
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:

09/30/2024 RM

N/A

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

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
P3848-29	PT-S2-WP	50	50	>12	N/A	Negative	N/A	N/A	N/A
P4180-21	5602-75-001-NEUTRALIZATI ON-OUTFALL	50	50	>12	N/A	Negative	N/A	N/A	N/A
P4180-21DUP	5602-75-001-NEUTRALIZATI ON-OUTFALLDUP	50	50	>12	N/A	Negative	N/A	N/A	N/A
P4180-21MS	5602-75-001-NEUTRALIZATI ON-OUTFALLMS	50	50	>12	N/A	Negative	N/A	N/A	N/A
P4180-21MSD	5602-75-001-NEUTRALIZATI ON-OUTFALLMSD	50	50	>12	N/A	Negative	N/A	N/A	N/A
PB163761BL	PBW761	50	50	>12	N/A	Negative	N/A	N/A	N/A
PB163761BS	LCS761	50	50	>12	N/A	Negative	N/A	N/A	N/A