

SOP ID : M365.3 & SM4500-P E-19

SDG No : N/A

Start Digest Date: 10/21/2025 Time : 09:10 Temp : 94 °C

Matrix : WATER

End Digest Date: 10/21/2025 Time : 10:15 Temp : 96 °C

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#3

Digestion tube ID : M5595

Block Thermometer ID : WC-BLOCK#1

Block ID : WC S-1, WC S-2

Filter paper ID : 400213

Prep Technician Signature: 12

Weigh By : N/A

pH Meter ID : N/A

Supervisor Signature:

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.5ML	WP112914
MS/MSD SPIKE SOL.	0.5ML	WP112913
PBW	50.ML	W3112
RL CHECK	50.0ML	WP115262
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
11N H2SO4	1ML	WP115089
AMMONIUM PERSULFATE	0.4g	W3035
pH Paper 0-14	N/A	W3241
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
N/A	N/A	N/A
N/A	N/A	N/A

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
CAL1	CAL1	50.0ML	WP115254
CAL2	CAL2	50.0ML	WP115255
CAL3	CAL3	50.0ML	WP115256
CAL4	CAL4	50.0ML	WP115257
CAL5	CAL5	50.0ML	WP115258
CAL6	CAL6	50.0ML	WP115259
ICV	ICV	50.0ML	WP115260
ICB	ICB	50.0ML	W3112
CCV	CCV	50.0ML	WP115261
CCB	CCB	50.0ML	W3112

Extraction Conformance/Non-Conformance Comments:

N/A

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

12/21/25

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB170160BL	PBW160	50	50	<2	N/A	N/A	N/A	N/A	N/A
PB170160BS	LCS160	50	50	<2	N/A	N/A	N/A	N/A	N/A
Q3344-01	1 EFFLUENT-COMPOSITE	50	50	<2	N/A	N/A	N/A	N/A	N/A
Q3344-01DUP	1 EFFLUENT-COMPOSITEDUP	50	50	<2	N/A	N/A	N/A	N/A	N/A
Q3344-01MS	1 EFFLUENT-COMPOSITEMS	50	50	<2	N/A	N/A	N/A	N/A	N/A
Q3344-01MSD	1 EFFLUENT-COMPOSITEMSD	50	50	<2	N/A	N/A	N/A	N/A	N/A