

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

Block ID: 1. HOT BLOCK #1 2. N/A

Start Digest Date: 03/05/2025 Time : 13:05 Temp : 96 °C

End Digest Date: 03/05/2025 Time : 16:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6003
LFS-2	0.25	M6011
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
CONC: HNO3	3.00	M6126
1:1 HCL	5.00	MP84720
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCL #1 CELL#50 96 c

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/05/25 17:10	<i>[Signature]</i> Metals Lab	<i>[Signature]</i> Metals Lab
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Vol (ml)	Final Vol (ml)	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
PB166968TB	PB166968TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB166990BL	PBW990	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB166990BS	LCS990	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6011	3
Q1478-13	IDW-SO-COMP-022825	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q1480-08	TP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q1480-16	TP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q1480-24	TP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q1480-32	TP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q1481-02	WC-K1311	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q1484-06	TR-OTR-COMP-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q1489-04	TP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q1489-08	TP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q1489-12	TP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q1489-16	TP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q1489-16MS	TP-4MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6011	16
Q1489-16MSD	TP-4MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6011	17
Q1489-16DUP	TP-4DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15