

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: 06/10/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 06/10/2025 Time : 14:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: S/23.

Supervisor Signature:

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP85846
Spike Sol 2	1.00	MP85847
Spike Sol 3	1.00	MP85848
Spike Sol 4	1.00	MP85849
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Conc. HNO3	3.00	M6158
1:1 HCL	5.00	MP85156
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 BLOCK#1 CELL#50 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/10/25 15:32	S/23 met.dig	S/23 met.dig
	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
PB168389BL	PBW389	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
PB168389BS	LCS389	<2	50	50	Colorless	Colorless	Clear	Clear	MP85846,MP85847,MP85848,N	10
PB168389TB PB168389TB	LEB389 PB168389 LEB362 <i>513</i> <i>05/10/25</i>	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
Q2259-02	OU4-PCS-TC-36-060525	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q2259-04	OU4-PCS-TC-37-060525	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	13
Q2259-04MS	OU4-PCS-TC-37-060525MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP85846,MP85847,MP85848,N	15
Q2259-04MSD	OU4-PCS-TC-37-060525MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP85846,MP85847,MP85848,N	16
Q2259-04DUP	OU4-PCS-TC-37-060525DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	14