

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 #5 2. N/A

Start Digest Date: 07/15/2025 Time : 12:32 Temp : 96 °C

End Digest Date: 07/15/2025 Time : 14:35 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLB*

Supervisor Signature: *SLB*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP86169
Spike Sol 2	1.00	MP86170
Spike Sol 3	1.00	MP86171
Spike Sol 4	1.00	MP86172
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
MP86171,MP86172,X*

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/15/25 15:35	<i>SLB, met. dig</i>	<i>SLB, met. dig</i>
	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
PB168856BL	PBW856	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
PB168856BS	LCS856	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	11
PB168856TB	LEB856	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	N/A
Q2555-02MS	OU4-TS-29-070925MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	14
Q2555-02MSD	OU4-TS-29-070925MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP86169,MP86170,X*	15
Q2555-02DUP	OU4-TS-29-070925DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	13
Q2555-02	OU4-TS-29-070925	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q2555-04	OU4-TS-30-070925	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	16
Q2558-02	OU4-TS-DENALI-070925	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	17
Q2558-04	OU4-TS-GRILLO-OG-070925	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	18