

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 #3 2. N/A

Start Digest Date: 05/20/2025 Time : 12:10 Temp : 96 °C

End Digest Date: 05/20/2025 Time : 14:20 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *S/23*

Supervisor Signature: *JPP*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP85581
Spike Sol 2	1.00	MP85582
Spike Sol 3	1.00	MP85583
Spike Sol 4	1.00	MP85584
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 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/20/25 15:20	<i>S/23. met. dig</i>	<i>JPP Met Lab</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
PB168088BL	PBW088	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	29
PB168088BS	LCS088	<2	50	50	Colorless	Colorless	Clear	Clear	MP85581,MP85582,MP85583,M	30
PB168088TB	LEB088	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	37
Q2059-01	S-875-KI-SO-1.0-1.5-04092	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	31
Q2059-01MS	S-875-KI-SO-1.0-1.5-04092	<2	50	50	Colorless	Colorless	Clear	Clear	MP85581,MP85582,MP85583,M	33
Q2059-01MSD	S-875-KI-SO-1.0-1.5-04092	<2	50	50	Colorless	Colorless	Clear	Clear	MP85581,MP85582,MP85583,M	34
Q2059-01DUP	S-875-KI-SO-1.0-1.5-04092	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	32
Q2059-02	S-874-K1-SO-1.0-1.5-0409	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	35
Q2059-03	S-873-K1-SO-1.0-1.5-0409	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	36