

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: 08/04/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 08/04/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLR*

Supervisor Signature: *30*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6015
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	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
08/04/25 16:32 15:50	<i>SLR met dig</i> Preparation Group	<i>30 (Mebur, Lea)</i> 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
PB169079TB	PB169079TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
PB169101BL	PBW101	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
PB169101BS	LCS101	<2	5	25	Colorless	Colorless	Clear	Clear	MP6007,MP6015	16
Q2703-05	TP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q2734-02	VNJ-253	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q2743-02	WC1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q2753-02	289	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q2753-02MS	289MS	<2	5	25	Colorless	Colorless	Clear	Clear	MP6007,MP6015	22
Q2753-02MSD	289MSD	<2	5	25	Colorless	Colorless	Clear	Clear	MP6007,MP6015	23
Q2753-02DUP	289DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21