

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: 03/17/2025 Time : 12:05 Temp : 96 °C

End Digest Date: 03/17/2025 Time : 15:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *JP*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6003
LFS-2	1.00	M6012
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	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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK # 1 CELL #50 Temp :96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/17/25 16:10	<i>SKS met dig</i>	<i>JP 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
PB167133TB	PB167133TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB167161BL	PBW161	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB167161BS	LCS161	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	3
Q1568-04MS	JC-03-03132025MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	6
Q1568-04MSD	JC-03-03132025MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	7
Q1568-04DUP	JC-03-03132025DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q1568-04	JC-03-03132025	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q1569-02	TAP-IDW-SOIL-031325-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q1569-05	TAP-IDW-SOIL-031325-02	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q1574-02	WC1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10