

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 BOCK #1 2. N/A

Start Digest Date: 10/02/2025 Time : 10:20 Temp : 96 °C

End Digest Date: 10/02/2025 Time : 13:25 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKS

Supervisor Signature: [Signature]

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6180
LFS-2	0.25	M6181
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	MP87148
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
10/02/25 14:25	SKS met dig	SKS Met Lab
	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
PB169958BL	PBW958	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
PB169958BS	LCS958	<2	50	25	Colorless	Colorless	Clear	Clear	M6180,M6181	10
Q3258-06	COMPOSITE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3263-01	251818	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3263-02	266380	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3263-02MS	266380MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6180,M6181	15
Q3263-02MSD	266380MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6180,M6181	16
Q3263-02DUP	266380DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14