

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: 11/12/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 11/12/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *[Signature]*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6209
LFS-2	0.25	M6201
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	M6187
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
11/12/25 16:32	<i>[Signature]</i> met/dig	<i>[Signature]</i> Metabol/bb
	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
PB170490TB	PB170490TB	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB170493TB	PB170493TB	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
PB170507BL	PBW507	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
PB170507BS	LCS507	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	4
Q3574-02	304641-01 LIQUID	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3604-01	S-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3604-02	S-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
Q3604-02MS	S-2MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	9
Q3604-02MSD	S-2MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	10
Q3604-02DUP	S-2DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8