

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: 10/27/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 10/27/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *Slas*

Supervisor Signature: *SA*

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	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
10/27/25 16:32	<i>Slas met dig</i>	<i>SA MetLab</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
PB170239TB	PB170239TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB170263BL	PBW263	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB170263BS	LCS263	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	3
Q3439-04	TP-9	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3439-08	TP-10	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3440-04	JB-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3446-01	SB-14	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q3446-02	SB-15	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q3446-03	SB-16	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3446-04	SB-17	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3446-05	SB-18	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3446-06	SB-19	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3446-07	SB-20	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3446-08	SB-21	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3447-02	P001-TW1-251023-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3447-04	P001-TW2-251023-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3447-06	P001-TW3-251023-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q3447-08	P001-TW4-251023-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q3449-06	CF-620-COMP-41	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q3451-04	TP-11	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q3451-08	TP-12	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q3452-04	JB-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q3452-04MS	JB-1MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	24
Q3452-04MSD	JB-1MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	25
Q3452-04DUP	JB-1DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23