

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 #3 2. N/A

Start Digest Date: 06/05/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 06/05/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLB*

Supervisor Signature: *SS*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6016
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 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/05/25 16:32	<i>SLB, met. dig</i>	<i>SS (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
PB168271TB	PB168271TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
PB168307BL	PBW307	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
PB168307BS	LCS307	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	15
Q2192-01	SB-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q2194-02	COMP-12	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q2194-04	COMP-13	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q2198-02	B-202-SB02	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q2198-04	B-207-SB01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q2206-04	TP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q2207-09	BU-703-COMP-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q2207-18	BU-703-COMP-02	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
Q2207-27	BU-703-COMP-03	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24
Q2207-36	BU-703-COMP-04	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	25
Q2207-45	BU-703-COMP-05	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
Q2208-09	BU-703-COMP-06	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	27
Q2208-18	BU-703-COMP-07	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	28
Q2208-27	BU-703-COMP-08	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	29
Q2208-36	BU-703-COMP-09	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	30
Q2208-36MS	BU-703-COMP-09MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	32
Q2208-36MSD	BU-703-COMP-09MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	33
Q2208-36DUP	BU-703-COMP-09DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	31