

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: 04/03/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 04/03/2025 Time : 15:35 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SLA*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6003
LFS-2	0.25	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
04/03/25 16:35	<i>SLA met.dig</i>	<i>SLA (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
PB167408TB	PB167408TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
PB167447BL	PBW447	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24
PB167447BS	LCS447	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	25
Q1657-04	72-11998	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
Q1680-04	TP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	27
Q1681-04	TP-12	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	28
Q1693-04	WCS-TP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	29
Q1693-08	WCS-TP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	30
Q1693-12	WCS-TP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	31
Q1694-04	TP-18	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	32
Q1695-04	TT-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	33
Q1695-08	TT-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	34
Q1698-02	B-9	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	35
Q1698-08	B-10	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	36
Q1698-08MS	B-10MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	38
Q1698-08MSD	B-10MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6003,M6012	39
Q1698-08DUP	B-10DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	37
Q1705-04	ETGI-327	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	40
Q1705-05	ETGI-275	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	41