

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: 04/14/2025 Time : 10:30 Temp : 96 °C

End Digest Date: 04/14/2025 Time : 13:35 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

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	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 Temp :96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/14/25 14:35	<i>[Signature]</i> SPB-met.dig	<i>[Signature]</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
PB167583BL	PBW583	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB167583BS	LCS583	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	2
Q1782-01	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q1782-02	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q1782-03	MW-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
Q1782-04	MW-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
Q1782-05	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
Q1782-06	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
Q1782-07MS	MW-4MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	11
Q1782-07MSD	MW-4MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6003,M6012	12
Q1782-07DUP	MW-4DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
Q1782-07	MW-4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
Q1782-08	MW-4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
Q1794-04	40325-A-B-COMP	<2	50	25	Light Brown	Light Brown	Cloudy	Clear	N/A	14
Q1797-01	SEAL-POT-40125	<2	50	25	Light Brown	Yellow	Cloudy	Clear	N/A	15
Q1798-01	TOTE(COMP)-1799	<2	50	25	Brown	Light Brown	Cloudy	Clear	N/A	16
Q1799-01	FRAC-TANK-216-PPR	<2	50	25	Brown	Light Brown	Cloudy	Clear	N/A	17