

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: 04/04/2025 Time : 12:05 Temp : 96 °C

End Digest Date: 04/04/2025 Time : 14:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *S/28*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
Spike Sol 1	0.50	MP85065
Spike Sol 2	1.00	MP85066
Spike Sol 3	1.00	MP85067
Spike Sol 4	1.00	MP85068
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 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/04/25 15:10	<i>S/28, met, d19</i>	<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
PB167465BL	PBW465	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
PB167465BS	LCS465	<2	50	50	Colorless	Colorless	Clear	Clear	MP85065,MP85066,MP85067,N	2
Q1711-01DUP	MW-18B-56-040225DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
Q1711-01	MW-18B-56-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
Q1711-02	Q1711-01MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP85065,MP85066,MP85067,N	5
Q1711-03	Q1711-01MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP85065,MP85066,MP85067,N	6
Q1711-04	MW-17B-55-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
Q1711-08	EB01-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
Q1711-12	MW-17B-55-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
Q1711-13	EB01-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
Q1711-14	MW-18B-56-040225	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
Q1711-14DUP	MW-18B-56-040225DUP	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
Q1711-15	Q1711-14MS	<2	50	50	Colorless	Colorless	Clear	Clear	MP85065,MP85066,MP85067,N	13
Q1711-16	Q1711-14MSD	<2	50	50	Colorless	Colorless	Clear	Clear	MP85065,MP85066,MP85067,N	14
Q1731-05	EB01-040325	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	15
Q1731-06	EB01-040325	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	16