

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: 05/02/2025 Time : 12:05 Temp : 96 °C

End Digest Date: 05/02/2025 Time : 15:15 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

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6005
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
05/02/25 16:15	<i>[Signature]</i> Met Lab	<i>[Signature]</i> (Met Lab)
	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
PB167815TB	PB167815TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB167837BL	PBW837	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB167837BS	LCS837	<2	5	25	Colorless	Colorless	Clear	Clear	M6005,M6016	3
Q1865-08	SOM-25-00051	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q1916-04	WC-12	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q1917-04	MH-JJ	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q1922-04	MH-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q1922-08	MH-S	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q1925-01	AUD-25-0068	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q1925-02	AUD-25-0069	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q1925-03	AUD-25-0070	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q1928-04	MH-Q	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q1929-03	WC-AA-02-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q1929-07	WC-AA-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q1929-11	WC-AA-04-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q1932-02	COMP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q1932-04	COMP-5	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q1932-06	COMP-6	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q1932-08	COMP-7	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q1935-04	MH-NN	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q1935-08	MH-MM	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q1935-08MS	MH-MMMS	<2	5	25	Colorless	Colorless	Clear	Clear	M6005,M6016	23
Q1935-08MSD	MH-MMMSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6005,M6016	24
Q1935-08DUP	MH-MMDUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22