

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: 10/06/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 10/06/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKJ

Supervisor Signature: SKJ

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6180
LFS-2	0.25	M6181
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
1.4 HCL SOLN	5.00	MP87148
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
10/06/25 16:32	SKJ met dig	SKJ met dig
	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
PB169971TB	PB169971TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
PB169996BL	PBW996	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
PB169996BS	LCS996	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	13
Q3262-03	MOO-25-0280	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3262-06	MOO-25-0281-82	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3262-09	279887	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3269-03	EG1-TP1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q3269-06	EG1-TP2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q3277-02	WC1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q3287-02	TSS-25-0001-0002	<2	5	50	Black	Light Black	Cloudy	Cloudy	N/A	20
Q3289-02	VNJ-240	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q3289-04	VNJ-261	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q3289-06	72-11966	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
Q3289-06MS	72-11966MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	25
Q3289-06MSD	72-11966MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	26
Q3289-06DUP	72-11966DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24