

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 BLOC K #1 2. N/A

Start Digest Date: 01/14/2025 Time : 11:30 Temp : 96 °C

End Digest Date: 01/14/2025 Time : 14:40 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. # 1

Dig Technician Signature: *SL25*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6000
LFS-2	0.25	M6009
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	MP83498
1:1 HCL	5.00	M6126
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
01/14/25 15:40	<i>SL25 met digestion</i>	<i>SL25 met lab</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
PB166025TB	PB166025TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB166026TB	PB166026TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB166049BL	PBW049	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3
PB166049BS	LCS049	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	4
Q1036-02MS	NP-WS-002MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	7
Q1036-02MSD	NP-WS-002MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	8
Q1036-02DUP	NP-WS-002DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q1036-02	NP-WS-002	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q1065-01	MOO-25-0002	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q1069-02	RW7B-CARBON-20250109	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q1074-02	HACKENSACK-DGA	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q1076-02	ARS20-0006	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12