

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: 07/25/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 07/25/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6015
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 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/25/25 16:32	<i>SKS.metal dig</i>	<i>[Signature] Metals 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
PB168986TB	PB168986TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
PB168996TB	PB168996TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
PB169012BL	PBW012	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
PB169012BS	LCS012	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	13
Q2635-04	RT2286	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q2681-01	NYPA-POUCH-SPENT-CARBO N	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q2685-01	COMP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q2685-02	COMP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q2685-03	COMP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q2685-04	COMP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q2688-01	COMP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q2688-02	COMP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q2688-03	COMP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q2688-04	COMP-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
Q2688-05	COMP-5	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24
Q2688-06	COMP-6	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	25
Q2688-07	COMP-7	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
Q2688-08	COMP-8	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	27
Q2688-10	SOM-103	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	28
Q2688-11	SOM-77	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	29
Q2688-12	SOM-78	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	30
Q2688-13	TOTE-COMP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	31
Q2691-02	295	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	32
Q2691-08	299	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	33
Q2691-08MS	299MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	35
Q2691-08MSD	299MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	36
Q2691-08DUP	299DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	34