

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: 11/19/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 11/19/2025 Time : ~~15:32~~ Temp : 96 °C

Digestion tube ID: M5595 13:32

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKG*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6209
LFS-2	0.25	M6201
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	M6187
1:1 HCL	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 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/19/25 15:32 13:35	<i>SKG met dig</i> Preparation Group	<i>SKG metal lab</i> 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
PB170600TB	PB170600TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB170626BL	PBW626	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB170626BS	LCS626	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	3
Q3583-07	CHRT27080	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3652-04MS	TP-1MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	7
Q3652-04MSD	TP-1MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	8
Q3652-04DUP	TP-1DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3652-04	TP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3657-01	SEWAREN-CONCRETE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3659-01	TANK-1-COMP-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3659-02	TANK-1-COMP-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3662-05	B3-0.0-1.0-20251117	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3667-02	RIGHT-SIDE-WALL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3667-04	LEFT-SIDE-WALL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3667-06	LEFT-SIDE-FLOOR	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3667-08	ELEVATED-DIVIDE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16