

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: 11/20/2025 **Time :** 10:35 **Temp :** 96 °C
End Digest Date: 11/20/2025 **Time :** 13:37 **Temp :** 96 °C
Digestion tube ID: M5595
Block thermometer ID: MET-DIG. #1
Dig Technician Signature: S/KG
Supervisor Signature: [Signature]
Temp : 1. 96°C 2. N/A

Standardized 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
11/20/25 14:37	S/KG met dig	[Signature] (metals 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
PB170663BL	PBW663	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
PB170663BS	LCS663	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	21
Q3687-01MS	N43502MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	24
Q3687-01MSD	N43502MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	25
Q3687-01DUP	N43502DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23
Q3687-01	N43502	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
Q3690-01	RW8-SP100-20251118	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	26
Q3690-02	RW8-SP303-20251118	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	27