

SOP ID : M3010A-Digestion-17
SDG No : N/A **Start Digest Date:** 09/15/2025 **Time :** 12:30 **Temp :** 96 °C
Matrix : WATER **End Digest Date:** 09/15/2025 **Time :** 15:32 **Temp :** 96 °C
Pipette ID: ICP A **Digestion tube ID:** M5595
Balance ID : N/A **Block thermometer ID:** MET-DIG. #1
Filter paper ID : N/A **Dig Technician Signature:** SKG
pH Strip ID : M6069 **Supervisor Signature:** JSP
Hood ID : #3 **Temp :** 1. 96°C 2. N/A
Block ID: 1. HOT BLOCK #1 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
1:1 HNO3	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
09/15/25 16:32	SKG metdig	JSP Metlab
	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
PB169677TB	PB169677TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB169685BL	PBW685	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB169685BS	LCS685	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	3
Q3082-02	WC-29	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3082-04	WC-30	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3082-06	WC-31	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3082-08	WC-32	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q3082-10	WC-33	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q3085-01	PAULDING-WC1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3091-07	12/9C-COMP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3091-14	12/9B-COMP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3092-02	291376	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3092-04	279182	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3092-04MS	279182MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	15
Q3092-04MSD	279182MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	16
Q3092-04DUP	279182DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14