

SOP ID : M200.7-Trace Elements-22, MSFAM01.1-Trace Metals-2
SDG No : MBH6M7
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: 11/07/2024 **Time :** 12:30 **Temp :** 95 °C
End Digest Date: 11/07/2024 **Time :** 14:45 **Temp :** 95 °C
Digestion tube ID: M5595
Block thermometer ID: MET-DIG. #1
Dig Technician Signature: *JSP*
Supervisor Signature: *[Signature]*
Temp : 1. 95°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	0.50	MP83141
Spike Sol 6	0.25	MP83147
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
1:1 HNO3	1.00	MP83122
1:1 HCL	0.50	MP83105
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #1 CELL #50 : 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/7/24 15:00	<i>JSP Met dig</i>	<i>[Signature]</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
P4623-01	MBH6M7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	1
P4623-02	MBH6M8	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	2
P4623-03	MBH6M9	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	3
P4623-04	MBH6N0	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	4
P4623-05	MBH6N1	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	5
P4623-06	MBH8M6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	6
P4623-07	MBH6N2	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	7
P4623-08	MBH6N3	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	8
P4623-09	MBH6N4	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	9
P4623-10	MBH6N5	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	10
P4623-11	MBH6N6	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	11
P4623-12	MBH6N6D	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	12
P4623-13	MBH6N6S	<2	50	50	Colorless	Colorless	Clear	Clear	MP83147	13
P4623-14	MBH6N7	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	14
PB164760BL	PBW760	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	15
PB164760BS	LCS760	<2	50	50	Colorless	Colorless	Clear	Clear	MP83141	16
PB164760TB	LEB760	<2	50	50	Colorless	Colorless	Clear	Clear	N/A	17