

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: 11/25/2025 Time : 10:50 Temp : 96 °C

End Digest Date: 11/25/2025 Time : 13:55 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKY*

Supervisor Signature: *SKY*

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
11/25/25 14:55	SKY met dig	50 (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
PB170729BL	PBW729	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
PB170729BS	LCS729	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	2
Q3716-01	MW5	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
Q3716-02	MW3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3716-02MS	MW3MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	6
Q3716-02MSD	MW3MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6209,M6201	7
Q3716-02DUP	MW3DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3716-03	MW4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
Q3716-04	MW7	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3718-01	BASEMENT KITCHEN (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3718-02	2ND DRAW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3718-03	ADULT BATHROOM (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3718-04	2ND DRAW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3718-05	DRINKING FOUNTAIN (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3718-06	2ND DRAW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3718-07	KIDS BATHROOM L (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3718-08	L 2ND DRAW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
Q3718-09	R (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
Q3718-10	R (2ND DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
Q3718-11	MAIN HALL (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
Q3718-12	L (2ND DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
Q3718-13	R (1ST DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
Q3718-14	R (2ND DRAW)	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23