

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: 10/22/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 10/22/2025 Time : 15:33 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SIRS*

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	M6158
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 96C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/22/25 15:33	<i>SIRS 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
PB170214BL	PBW214	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
PB170214BS	LCS214	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	2
PB170214TB PB170214T2	LEB214 LEB172 SR 10/22/2025	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3
Q3368-06	OUTSIDE-DUMPSTER	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3368-07	PRESS-SLUDGE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3397-04	TP-7-WC	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3399-02	COMP-ROLLOFF	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q3402-03	41-LA	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q3402-06	41-RA	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3402-09	41-LB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3402-12	41-RB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3403-04	MH-18	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3404-02	MOO-25-0285-0288	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3404-06	MOO-25-0292	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3406-02	ARS20-0037	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3412-04	TP-6	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3412-04MS	TP-6MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	18
Q3412-04MSD	TP-6MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	19
Q3412-04DUP	TP-6DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17