

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: 09/26/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 09/26/2025 Time : 15:32 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: SKJ

Supervisor Signature:

Temp : 1. 96°C 2. N/A

Standardized 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 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
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
09/26/25 16:32	SKJ met dig	SKJ met dig
	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
PB169840TB	PB169840TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3-1
PB169865BL	PBW865	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
PB169865BS	LCS865	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	3
Q3146-03	MECHANIC-ST-PAINT-CHIPS	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
Q3181-03	WC-A3-01-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
Q3181-07	WC-A3-02-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
Q3181-11	WC-A3-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
Q3183-10	WC-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
Q3183-11	WC-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
Q3183-12	WC-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
Q3188-05	4135	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
Q3191-01	459	<2	5	50	Black	Cloudy	Clear	Clear	N/A	12
Q3196-01	FMC-9-24-25-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3196-02	FMC-9-24-25-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3196-03	FMC-9-24-25-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3196-04	FMC-9-24-25-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3196-05	FMC-9-24-25-5	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q3208-06	SU-ESM-COMP-01	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q3208-12	SU-ESM-COMP-02	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q3208-12MS	SU-ESM-COMP-02MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	21
Q3208-12MSD	SU-ESM-COMP-02MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6180,M6181	22
Q3208-12DUP	SU-ESM-COMP-02DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20