

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 #2 2. N/A

Start Digest Date: 12/10/2025 Time : 12:36 Temp : 96 °C

End Digest Date: 12/10/2025 Time : 15:40 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *[Signature]*

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	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
12/10/2025 16:40	<i>SKS met dig</i>	<i>[Signature] (met dig lab)</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
PB170857TB	PB170857TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
PB170887BL	PBW887	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
PB170887BS	LCS887	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	11
Q3780-02	PLASTIC SHEETING	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q3790-02	304 FURMAN SOIL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q3795-04	72-11966	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q3795-08	RBR-200059	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q3803-01	CHASE-A	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q3803-02	CHASE-B	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q3803-03	CHASE-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q3803-04	CHASE-D	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q3803-05	CHASE-E	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q3803-06	CHASE-F	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q3803-07	CHASE-G	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q3803-08	CHASE-H	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
Q3803-09	CHASE-I	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24
Q3803-10	CHASE-J	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	25
Q3803-11	CHASE-K	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
Q3803-12	CHASE-L	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	27
Q3803-13	CHASE-M	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	28
Q3803-14	CHASE-N	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	29
Q3810-01	BP DIRT SAMPLE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	30
Q3810-01MS	BP DIRT SAMPLEMS	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	32
Q3810-01MSD	BP DIRT SAMPLEMSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6209,M6201	33
Q3810-01DUP	BP DIRT SAMPLEDUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	31