

SOP ID : M200.7-Trace Elements-20

SDG No : N/A

Matrix : SOIL

Pipette ID : ICP-A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4588

Hood ID : #3

Block ID/Temp : 1. N/A 2. 94°C 3. N/A 4. N/A

Start Digest Date: 01/29/2021 Time : 09:36 Temp : 94 °C

End Digest Date: 01/29/2021 Time : 12:58 Temp : 96 °C

Digestion tube ID: M4713

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: *D.P.*

Supervisor Signature: *B. Smith*

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4647
LFS-2	0.25	M4651
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	MP60996
1:1 HCL	0.50	MP59660
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:

N/A

Date / Time	Received By	Relinquished By	Location
1/29/21 13:18	<i>B. Smith</i>	<i>D.P.</i>	Metals Lab
	Analysis Group	Preparation Group	

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
M1232-01	GILROY-OMEGA-CELL	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-16
M1243-01	CELL-POOL-WATER-1ST-Q	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
M1243-01DUP	CELL-POOL-WATER-1ST-Q DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
M1243-01MS	CELL-POOL-WATER-1ST-Q MS	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	19
M1243-01MS D	CELL-POOL-WATER-1ST-Q MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	20
M1266-01	BOTTLE-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
M1278-01	TRANSIT-AUTHORITY-149 TH GRAND CONCOURSE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
PB134399BL	PBS399	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23
PB134399BS	LCS399	<2	50	25	Colorless	Colorless	Clear	Clear	M4647,M4651	24