

SOP ID : M7471B-Mercury-17

SDG No : NA

Matrix : SOIL

Pipette ID: HG-A

Balance ID : M SC-3

Filter paper ID : NA

pH Strip ID : NA

Hood ID : #1

Start Digest Date: 06/29/2021 Time : 10:15 Temp : 95 °C

End Digest Date: 06/29/2021 Time : 10:45 Temp : 94 °C

Digestion tube ID: M4685

Block thermometer ID: HG-DIG#3

Dig Technician Signature: 

Supervisor Signature: 

Block ID/Temp : 1. N/A 2. N/A 3. 95°C 4. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
ICV	30mL	MP64161
CCV	30mL	MP64163
CRA	30mL	MP64165
Blank Spike	0.48mL	MP64154
Blank Spike	0.48mL	MP64154

Chemical Used	ML/SAMPLE USED	Lot Number
AQUA REGIA	1.5mL	MP64167
KMN04	4.5mL	MP64153
Hydroxylamine HCL	2.0mL	MP64030
PTFE Boiling Stones	N/A	M4583
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

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
0.0 ppb	S0	30mL	MP64155
0.05 ppb	S0.05	N/A	N/A
0.2 ppb	S0.2	30mL	MP64156
2.5 ppb	S2.5	30mL	MP64157
5.0 ppb	S5.0	30mL	MP64158
7.5 ppb	S7.5	30mL	MP64159
10.0 ppb	S10.0	30mL	MP64160
ICV	ICV	30mL	MP64161
ICB	ICB	30mL	MP64162
CCV	CCV	30mL	MP64163
CCB	CCB	30mL	MP64164
CRI	CRI	30mL	MP64165
CHK STD	CHK STD	N/A	MP64166

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/29/21 10:11:25	MB - Dig. Lab	MB - MCH Lab
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Comment	Prep Pos
M2882-01	SPILL-COMP-31277-AUD-1077	0.59	35	NA	N/A	3-1
M2884-01	OK-03-062821	0.52	35	NA	N/A	2
M2885-01	26644	0.56	35	NA	N/A	3
M2885-03	41547	0.54	35	NA	N/A	4
M2886-01	20426	0.59	35	NA	N/A	5
M2886-03	26878	0.54	35	NA	N/A	6
M2886-05	RBR-24	0.52	35	NA	N/A	7
M2889-01	SB-1(11.5-12)	0.58	35	NA	N/A	8
M2889-02	SB-2(11.5-12)	0.56	35	NA	N/A	9
M2889-03	SB-3(11.5-12)	0.50	35	NA	N/A	10
M2889-04	SB-4(14-14.5)	0.53	35	NA	N/A	11
M2889-05	SB-5(17.5-18)	0.54	35	NA	N/A	12
M2889-05DUP	SB-5(17.5-18)DUP	0.53	35	NA	N/A	13
M2889-05MS	SB-5(17.5-18)MS	0.53	35	NA	MP64154	14
M2889-05MSD	SB-5(17.5-18)MSD	0.54	35	NA	MP64154	15
M2891-01	TR-04-062821	0.51	35	NA	N/A	16
PB137424BL	PBS424	0.55	35	NA	N/A	17
PB137424BS	LCS424	0.59	35	NA	MP64154	18