

SOP ID : M7470A-Mercury-17

SDG No : N/A

Matrix : SOLID

Pipette ID: HG-A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4309

Hood ID : #1

Start Digest Date: 05/01/2019 Time : 15:03 Temp : 95 °C

End Digest Date: 05/01/2019 Time : 17:04 Temp : 95 °C

Digestion tube ID: M4335

Block thermometer ID: THERM#6

Dig Technician Signature: *PS*Supervisor Signature: *[Signature]*

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

Standard Name	MLS USED	STD REF. # FROM LOG
ICV	30mL	MP51880
CCV	30mL	MP51881
CRA	30mL	MP51882
Blank Spike	0.48mL	MP51872
Matrix Spike	0.48mL	MP51872

Chemical Used	ML/SAMPLE USED	Lot Number
HNO3/H2SO4 1:2	2.5mL	MP51889
KMN04	4.5mL	MP51890
K2S2O8	2.5mL	MP51891
Hydroxylamine HCL	2.0mL	MP51892
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
BLK 0.0 ppb	S0	30mL	MP51873
Std1 0.05 ppb	S0.05	NA	NA
Std1 0.2 ppb	S0.2	30mL	MP51875
Std1 2.5 ppb	S2.5	30mL	MP51876
Std1 5.0 ppb	S5.0	30mL	MP51877
Std1 7.5 ppb	S7.5	30mL	MP51878
Std1 10.0 ppb	S10.0	30mL	MP51879
ICV	ICV	30mL	MP51880
ICB	ICB	30mL	MP51881
CCV	CCV	30mL	MP51882
CCB	CCB	30mL	MP51883
CRI	CRI	30mL	MP51884
CHK STD	CHK STD	30mL	MP51885

Extraction Conformance/Non-Conformance Comments:

N/A

Received Date/Time: _____

Received By: _____

Delivered Date/Time: _____

Delivered By: _____

PS 05-01-19

Lab Sample ID	Client Sample ID	Initial Weight	Final Weight	pH	Comment	Prep Pos
K2191-04	P-66-TP	3	30	<2	N/A	N/A
K2204-06	TR-04-043019	3	30	<2	N/A	N/A
K2204-06DUP	TR-04-043019DUP	3	30	<2	N/A	N/A
K2204-06MS	TR-04-043019MS	3	30	<2	MP51872	N/A
K2204-06MSD	TR-04-043019MSD	3	30	<2	MP51872	N/A
K2617-03	ROCK-COMP	3	30	<2	N/A	N/A
K2619-01	DRUM-1-4-A	3	30	<2	N/A	N/A
K2619-02	DRUM-1-5-B	3	30	<2	N/A	N/A
K2623-03	SP-1	3	30	<2	N/A	N/A
PB119382BL	PBW382	30	30	<2	N/A	N/A
PB119382BS	LCS382	30	30	<2	MP51872	N/A
PB119382TB	LEB382	3	30	<2	N/A	N/A