

SOP ID : N/A

SDG No : N/A

Matrix : SOIL

Pipette ID : WC

Balance ID : WC SC-7

Hood ID : HOOD#1

Block ID : MC-1, MC-2

Weigh By : JP

Start Digest Date: 02/25/2025 Time : 09:00 Temp : 124 °C

End Digest Date: 02/25/2025 Time : 10:30 Temp : 126 °C

Digestion tube ID : M5595

Filter paper ID : N/A

pH Meter ID : N/A

Block Thermometer ID : WC CYANIDE

Prep Technician Signature:

Supervisor Signature:

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1ML	WP111296
MS/MSD SPIKE SOL.	0.40ML	WP111295
PBS003	50ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50ML	WP111294
50% v/v H2SO4	5ML	WP110391
51% w/v MgCL2	2ML	WP110390
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

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	0.5ML	AS PER PB166857
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	5.0ML	AS PER PB166857
LOWSTD	LOWSTD	0.1ML	AS PER PB166857

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
02-25-2025 10:45	JP / WC	NF(WC)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/Nitrite	Comment	Prep Pos
PB166860BL	PBS860	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB166860BS	LCS860	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-01DUP	P001-CLAY-CF01-01DUP	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-01	P001-CLAY-CF01-01	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-02	Q1421-01MS	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-03	Q1421-01MSD	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-07	P001-CLAY-CF01-02	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1421-09	P001-CLAY-CF02-01	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A