

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-20

SDG No : N/A

Start Digest Date: 03/25/2025 Time : 13:30 Temp : 123 °C

Matrix : SOIL

End Digest Date: 03/25/2025 Time : 15:00 Temp : 127 °C

Pipette ID : N/A

Balance ID : N/A

Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

Block ID : N/A

Filter paper ID : N/A

Prep Technician Signature: *Jo*

Weigh By : JP

pH Meter ID : N/A

Supervisor Signature: *12*

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00ML	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	50.0ML	WP111294
50% v/v H2SO4	5.0ML	WP110391
51% w/v MgCL2	2.0ML	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	W3012
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	WP111295
LOWSTD	LOWSTD	0.1ML	WP111295

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03.25.2025, 15:15	<i>Jo</i> <i>WC</i>	<i>NFLWe</i>
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/Nitrite	Comment	Prep Pos
PB167306BL	PBS306	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB167306BS	LCS306	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1626-01DUP	CO-32-1DUP	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1626-01MS	CO-32-1MS	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1626-01MSD	CO-32-1MSD	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q1626-01	CO-32-1	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A