

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A **Extraction Start Date :** 12/02/2024

Matrix : Solid **Extraction Start Time :** 09:00

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 12/02/2024

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 12:00

Balance ID: EX-SC-2 **pH Meter ID:** N/A **Concentration By:** EH

pH Strip Lot#: N/A **Hood ID:** 3,7 **Supervisor By :** rajesh

Extraction Method: ☐ Separatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standarded Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6681
Surrogate	1.0ML	100/150 PPM	SP6638
N/A	N/A	N/A	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
MeCl2/Acetone/1:1	N/A	EP2560
Baked Na2SO4	N/A	EP2566
Sand	N/A	E2865
Methylene Chloride	N/A	E3829
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5 ML Vial lot# 2210673.

KD Bath ID: N/A **Envap ID:** NEVAP-02

KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/2/24	RP (Ext Lab)	AC/SVOC
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 12/02/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165312BL	SBLK312	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U5-1
PB165312BS	SLCS312	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
P5025-01	SOIL-WEST	SVOC-PAH	30.06	N/A	ritesh	Evelyn	1	D		3
P5025-05	SOIL-EAST	SVOC-PAH	30.02	N/A	ritesh	Evelyn	1	D		4
P5026-01	SOIL-1-HAM	SVOC-PAH	30.07	N/A	ritesh	Evelyn	1	D		5
P5026-05	SOIL-1-HAM	SVOC-PAH	30.09	N/A	ritesh	Evelyn	1	E		6
P5026-05MS	SOIL-1-HAMMS	SVOC-PAH	30.08	N/A	ritesh	Evelyn	1	E		U4-1
P5026-05MS D	SOIL-1-HAMMSD	SVOC-PAH	30.05	N/A	ritesh	Evelyn	1	E		2
P5045-01	SU-04-11222024	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		3
P5046-01	HD-01-11272024	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		4
P5048-01	MH-746-WC	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		5

* Extracts relinquished on the same date as received.

12/2/24