

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix : Solid

Welgh By: EH **Extraction By:** EH

Balance check: EH **Filter By:** EH

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

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

Extraction Start Date : 09/08/2025

Extraction Start Time : 09:30

Extraction End Date : 09/08/2025

Extraction End Time : 12:50

Concentration By: RJ

Supervisor By : ritesh

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

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6865
Surrogate	1.0ML	100/150 PPM	SP6852
N/A	N/A	N/A	N/A
N/A	1.0ML	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	EP2626
Baked Na2SO4	N/A	EP2636
Methylene Chloride	N/A	E3964
Sand	N/A	E3951
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial Lot # 2210443.

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
9/8/25	RJ LEX-1 (lab)	RJ/SVOC
12:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 09/08/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169593BL	SBLK593	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U1-1
PB169593BS	SLCS593	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q3031-01	PL-01-09052025	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E		3
Q3032-01	SOIL-PILE-1	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		4
Q3032-01MS	SOIL-PILE-1MS	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	B		5
Q3032-01MS D	SOIL-PILE-1MSD	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	B		6
Q3032-04	SOIL-PILE-2	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	B		U2-1

