

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 12/08/2025

Matrix : Solid

Extraction Start Time : 11:29

Weigh By: EH

Extraction By: RJ

Extraction End Date : 12/08/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 14:40

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel ☐ Continuous 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	SP6937
Surrogate	1.0ML	100/150 PPM	SP6918
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	EP2659
Baked Na2SO4	N/A	EP2665
Sand	N/A	E3951
Methylene Chloride	N/A	E3986
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: N-EVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/8/25	RJ (Ext-b-b)	J4/SVOC
14:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 12/08/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170865BL	SBLK865	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U2-1
PB170865BS	SLCS865	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q3790-01	304 FURMAN SOIL	SVOC-PAH	30.06	N/A	ritesh	Evelyn	1	D		3
Q3795-01	72-11966	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	B		4
Q3795-01MS	72-11966MS	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	B		5
Q3795-01MS D	72-11966MSD	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	B		6
Q3795-05	RBR 200059	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	B		U3-1
Q3800-01	ETGI-288	SVOC-PAH	50.03	N/A	ritesh	Evelyn	1	B	Concrete	2
Q3800-02	COMP#1	SVOC-PAH	50.09	N/A	ritesh	Evelyn	1	B	Concrete	3
Q3800-03	CONP#2	SVOC-PAH	50.05	N/A	ritesh	Evelyn	1	B	Concrete	4
Q3801-01	SOIL#1	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	D		5
Q3801-06	SOIL#2	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		6
Q3806-01	TR-01-12-5-2025	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	B		U1-1
Q3806-04	TR-05-12-5-2025	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	B		2