

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix: Solid

Weigh By: EH

Balance check: EH

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 10/02/2025

Extraction Start Time: 10:00

Extraction End Date: 10/02/2025

Extraction End Time: 13:45

Concentration By: EH

Supervisor By: ritesh

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	SP6865
Surrogate	1.0ML	100/150 PPM	SP6869
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	EP2641
Baked Na2SO4	N/A	EP2646
Methylene Chloride	N/A	E3973
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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

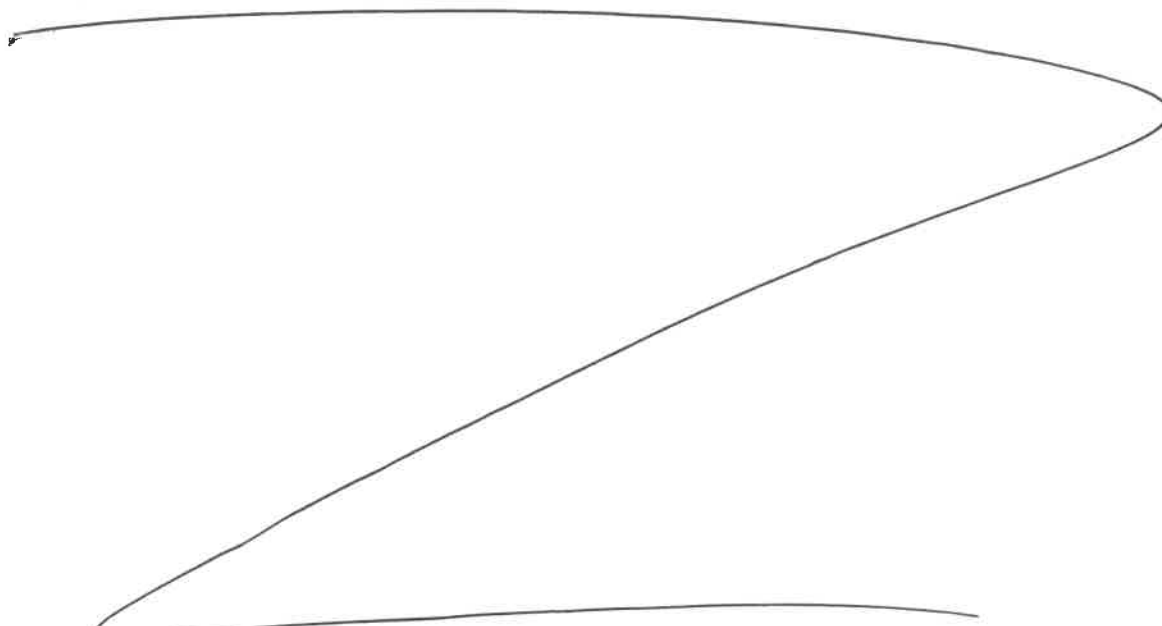
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/02/25	RJ (EXT-1 lab)	R/SVOC
13:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/02/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169953BL	SBLK953	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U6-1
PB169953BS	SLCS953	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q3249-01	S-3(0-0.5)R	SVOC-PAH	50.02	N/A	ritesh	Evelyn	1	A		3
Q3249-12	S-12(0-0.5)R	SVOC-PAH	50.07	N/A	ritesh	Evelyn	1	B		4
Q3262-01	PAD-100125	SVOC-PAH	50.06	N/A	ritesh	Evelyn	1	A	Concrete	5
Q3262-02	MOO-25-0280	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	D	Small Particles	6
Q3262-05	MOO-25-0281-82	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	D	Small Particles	U1-1
Q3262-08	279887	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		2
Q3266-01	ENV-3-6FT	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	F		3
Q3266-01MS	ENV-3-6FTMS	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	F		4
Q3266-01MS D	ENV-3-6FTMSD	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	F		5
Q3266-02	ENV-3-6FT	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	F		6



RS
10/02