

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 10/22/2025

Matrix : Solid

Extraction Start Time : 09:55

Weigh By: EH

Extraction By: EH

Extraction End Date : 10/22/2025

Balance check: EH

Filter By: RS

Extraction End Time : 13:55

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	SP6865
Surrogate	1.0ML	100/150 PPM	SP6869
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	EP2641
Baked Na2SO4	N/A	EP2652
Methylene Chloride	N/A	E3980
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
10/22/25	RS (Ext Lab)	Rolsrac
14:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/22/2025

Sample ID	Client Sample ID	Test	(g)/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170206BL	SBLK206	SVOC-TCL BNA -20	30.01	N/A	Evelyn	RUPESH	1			U6-1
PB170206BS	SLCS206	SVOC-TCL BNA -20	30.03	N/A	Evelyn	RUPESH	1			2
Q3399-01	COMP-ROLLOFF	SVOC-TCL BNA -20	30.09	N/A	Evelyn	RUPESH	1	C		3
Q3399-01MS	COMP-ROLLOFFMS	SVOC-TCL BNA -20	30.08	N/A	Evelyn	RUPESH	1	C		4
Q3399-01MS D	COMP-ROLLOFFMSD	SVOC-TCL BNA -20	30.06	N/A	Evelyn	RUPESH	1	C		5
Q3404-01	MOO-25-0285-0288	SVOC-TCL BNA -20	50.10	N/A	Evelyn	RUPESH	1	E		6
Q3404-04	MOO-25-0292	SVOC-TCL BNA -20	30.03	N/A	Evelyn	RUPESH	1	E	Small Particles	U1-1
Q3405-01	PAD-10-20-25-A	SVOC-PAH	50.05	N/A	Evelyn	RUPESH	1	B	Concrete	2
Q3405-02	PAD-10-20-25-B	SVOC-PAH	50.08	N/A	Evelyn	RUPESH	1	B	Concrete	3
Q3405-03	PAD-10-20-25-C	SVOC-PAH	50.01	N/A	Evelyn	RUPESH	1	B	Concrete	4
Q3405-04	SW-10-20-25-A	SVOC-PAH	50.04	N/A	Evelyn	RUPESH	1	B	Concrete	5
Q3406-01	ARS20-0037	SVOC-TCL BNA -20	50.07	N/A	Evelyn	RUPESH	1	E		6
Q3409-01	EXCAVATION-AREA-A	SVOC-PAH	50.02	N/A	Evelyn	RUPESH	1	B		U3-1
Q3409-02	EXCAVATION-AREA-B	SVOC-PAH	50.05	N/A	Evelyn	RUPESH	1	B		2
Q3412-01	TP-6	SVOC-TCL BNA -20	50.08	N/A	Evelyn	RUPESH	1	E		3
Q3416-01	NB-08-10212025	SVOC-TCL BNA -20	50.04	N/A	Evelyn	RUPESH	1	E		4

* Extracts relinquished on the same date as received.

RS
10/22