

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 10/15/2025

Matrix : Solid

Extraction Start Time : 09:45

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/15/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 13:15

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	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	EP2652
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

Envap ID: NEVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/15/25	RS (Ext Lab)	JG/svoe
13:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/15/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170106BL	SBLK106	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U6-1
PB170106BS	SLCS106	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
Q3337-01	LAYDOWN-YARD-1	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		3
Q3337-01MS	LAYDOWN-YARD-1MS	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		4
Q3337-01MS D	LAYDOWN-YARD-1MSD	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		5
Q3337-03	LAYDOWN-YARD-2	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		6
Q3340-01	CONCRETE-1	SVOC-PAH	50.02	N/A	ritesh	Evelyn	1	A	Concrete	U1-1
Q3340-02	CONCRETE-2	SVOC-PAH	50.08	N/A	ritesh	Evelyn	1	D	Concrete	2
Q3340-03	CONCRETE-3	SVOC-PAH	50.01	N/A	ritesh	Evelyn	1	D	Concrete	3
Q3341-01	C-1	SVOCMS Group1	30.06	N/A	ritesh	Evelyn	1	E		4
Q3341-02	C-2	SVOCMS Group1	30.03	N/A	ritesh	Evelyn	1	E		5
Q3341-03	C-3	SVOCMS Group1	30.05	N/A	ritesh	Evelyn	1	E		6
Q3342-01	CONC-ROLLOFF-WC-1	SVOC-PAH	50.02	N/A	ritesh	Evelyn	1		Concrete	U2-1
Q3343-01	SOIL-ROLLOFF-WC-1	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		2
Q3345-01	TANK-FARM-SOIL	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		3
Q3345-03	2ND-STREET-SOIL	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		4
Q3345-05	M-R-SOIL	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		5

* Extracts relinquished on the same date as received.

RS
10/15