

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: EH

Filter By: RS

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 10/21/2025

Extraction Start Time: 09:45

Extraction End Date: 10/21/2025

Extraction End Time: 13:10

Concentration By: EH

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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/21/25	RS (Ext Lab)	JH / SVOC
13:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/21/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170180BL	SBLK180	SVOC-TCL BNA -20	30.02	N/A	Evelyn	RUPESE	1			U4-1
PB170180BS	SLCS180	SVOC-TCL BNA -20	30.03	N/A	Evelyn	RUPESE	1			2
Q3376-01	PR132-S05-057082-2025 1016	SVOC-TCL BNA -20	30.01	N/A	Evelyn	RUPESE	1	E		3
Q3376-02	PR132-DP01-20251016	SVOC-TCL BNA -20	30.04	N/A	Evelyn	RUPESE	1	E		4
Q3376-03	PR132-COMP2-20251016	SVOC-TCL BNA -20	30.08	N/A	Evelyn	RUPESE	1	E		5
Q3376-04	PR132-S12-047072-2025 1016	SVOC-TCL BNA -20	30.07	N/A	Evelyn	RUPESE	1	E		6
Q3376-05	PR132-S12-020047-2025 1016	SVOC-TCL BNA -20	30.02	N/A	Evelyn	RUPESE	1	E		U6-1
Q3393-01	PR132-S10-000022-2025 1017	SVOC-TCL BNA -20	30.05	N/A	Evelyn	RUPESE	1	E		2
Q3393-02	PR132-S10-022047-2025 1017	SVOC-TCL BNA -20	30.04	N/A	Evelyn	RUPESE	1	E		3
Q3393-03	PR132-S08-013038-2025 1017	SVOC-TCL BNA -20	30.06	N/A	Evelyn	RUPESE	1	E		4
Q3393-04	PR132-S06-000021-2025 1017	SVOC-TCL BNA -20	30.09	N/A	Evelyn	RUPESE	1	E		5
Q3393-05	PR132-S08-000013-2025 1017	SVOC-TCL BNA -20	30.05	N/A	Evelyn	RUPESE	1	E		6
Q3397-01	TP-7-WC	SVOC-TCL BNA -20	50.02	N/A	Evelyn	RUPESE	1	E		U1-1
Q3401-01	41-CONCRETE	SVOC-PAH	50.07	N/A	Evelyn	RUPESE	1	B	Concrete	2
Q3402-01	41-LA	SVOC-TCL BNA -20	50.04	N/A	Evelyn	RUPESE	1	E		3
Q3402-04	41-RA	SVOC-TCL BNA -20	50.06	N/A	Evelyn	RUPESE	1	E		4
Q3402-07	41-LB	SVOC-TCL BNA -20	50.03	N/A	Evelyn	RUPESE	1	E		5
Q3402-07MS	41-LBMS	SVOC-TCL BNA -20	50.01	N/A	Evelyn	RUPESE	1	E		6
Q3402-07MS D	41-LBMSD	SVOC-TCL BNA -20	50.08	N/A	Evelyn	RUPESE	1	E		U2-1
Q3402-10	41-RB	SVOC-TCL BNA -20	50.05	N/A	Evelyn	RUPESE	1	E		2
Q3403-01	MH-18	SVOC-TCL BNA -20	50.03	N/A	Evelyn	RUPESE	1	E		3

* Extracts relinquished on the same date as received.