

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 05/16/2025

Matrix : Solid

Extraction Start Time : 09:24

Weigh By: EH

Extraction By: RJ

Extraction End Date : 05/16/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:25

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	5000 PPB	PP24461
Surrogate	1.0ML	200 PPB	PP24460
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
Hexane/Acetone/1:1	N/A	EP2613
Baked Na2SO4	N/A	EP2611
Sand	N/A	E2865
Hexane	N/A	E3934
H2SO4 1:1	N/A	EP2610
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:

40 ML Vial lot# 03-40 BTS723.

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
5/16/25	RS (B4-Lab)	Y-P. P. P. P. P.
12:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 05/16/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168039BL	ABLK039	PCB	30.01	N/A	ritesh	Evelyn	10			U1-1
PB168039BS	ALCS039	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q2032-01	TP-11	PCB	30.05	N/A	ritesh	Evelyn	10	E		3
Q2032-02	TP-29	PCB	30.04	N/A	ritesh	Evelyn	10	E		4
Q2032-03	TP-29-99	PCB	30.08	N/A	ritesh	Evelyn	10	E		5
Q2032-04	TP-24	PCB	30.02	N/A	ritesh	Evelyn	10	E		6
Q2032-05	Q2032-04MS	PCB	30.04	N/A	ritesh	Evelyn	10	E		U2-1
Q2032-06	Q2032-04MSD	PCB	30.06	N/A	ritesh	Evelyn	10	E		2
Q2032-07	TP-37	PCB	30.03	N/A	ritesh	Evelyn	10	E		3
Q2032-08	TP-32	PCB	30.01	N/A	ritesh	Evelyn	10	E		4
Q2052-01	TP-B	PCB	30.07	N/A	ritesh	Evelyn	10	E		5
Q2053-01	SB-1	PCB	30.03	N/A	ritesh	Evelyn	10	B		6
Q2053-02	SB-2	PCB	30.08	N/A	ritesh	Evelyn	10	B		U3-1
Q2053-03	SB-3	PCB	30.02	N/A	ritesh	Evelyn	10	B		2
Q2053-04	SB-4	PCB	30.04	N/A	ritesh	Evelyn	10	B		3
Q2053-05	SB-5	PCB	30.06	N/A	ritesh	Evelyn	10	B		4
Q2053-06	SB-6	PCB	30.05	N/A	ritesh	Evelyn	10	B		5
Q2053-07	SB-7	PCB	30.03	N/A	ritesh	Evelyn	10	B		6
Q2053-08	SB-8	PCB	30.02	N/A	ritesh	Evelyn	10	B		U7-1
Q2053-09	SB-9	PCB	30.09	N/A	ritesh	Evelyn	10	B		2
Q2053-10	SB-10	PCB	30.07	N/A	ritesh	Evelyn	10	B		3
Q2053-11	SB-11	PCB	30.04	N/A	ritesh	Evelyn	10	B		4
Q2055-01	OR-02-051525	PCB	30.03	N/A	ritesh	Evelyn	10	E		5
Q2057-01	MH-L	PCB	30.02	N/A	ritesh	Evelyn	10	E		6