

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 10/24/2025

Matrix : Solid

Extraction Start Time : 12:05

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/24/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 15:25

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	PP24930
Surrogate	1.0ML	200 PPB	PP24663
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	EP2643
Baked Na2SO4	N/A	EP2652
Sand	N/A	E3951
Hexane	N/A	E3978
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:

40ML Vial Lot # 03-40BTS721. Q3447-07 used Limited volume as sample is tar matrix.

KD Bath ID: N/A

Envap ID: N-EVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/24/25	RS (Ext Lab)	R. Pesh...
15:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/24/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170236BL	ABLK236	PCB	30.02	N/A	ritesh	Evelyn	10			U1-1
PB170236BS	ALCS236	PCB	30.01	N/A	ritesh	Evelyn	10			2
Q3427-01	TP-8	PCB	30.06	N/A	ritesh	Evelyn	10	E	Oily Mat.	3
Q3447-01	P001-TW1-251023-01	PCB	30.07	N/A	ritesh	Evelyn	10	E	Oily Mat.	4
Q3447-03	P001-TW2-251023-01	PCB	30.04	N/A	ritesh	Evelyn	10	E	Tar Mat.	5
Q3447-05	P001-TW3-251023-01	PCB	30.09	N/A	ritesh	Evelyn	10	E	Tar Mat.	6
Q3447-07	P001-TW4-251023-01	PCB	10.05	N/A	ritesh	Evelyn	10	E		U2-1
Q3449-01	CF-620-COMP-41	PCB	30.02	N/A	ritesh	Evelyn	10	E		2
Q3450-01	SS-5R-(2.0-2.5)	PCB	30.03	N/A	ritesh	Evelyn	10			3
Q3450-02	SS-5R-(3.5-4.0)	PCB	30.08	N/A	ritesh	Evelyn	10			4
Q3450-02MS	SS-5R-(3.5-4.0)MS	PCB	30.06	N/A	ritesh	Evelyn	10			5
Q3450-02MS D	SS-5R-(3.5-4.0)MSD	PCB	30.04	N/A	ritesh	Evelyn	10			6
Q3450-08	SS-20-(0.0-0.5)	PCB	30.01	N/A	ritesh	Evelyn	10			U3-1
Q3450-09	SS-20-(2.0-2.5)	PCB	30.09	N/A	ritesh	Evelyn	10			2
Q3450-10	SS-20-(3.5-4.0)	PCB	30.07	N/A	ritesh	Evelyn	10			3
Q3450-11	SS-28-(2.0-2.5)	PCB	30.02	N/A	ritesh	Evelyn	10			4
Q3450-20	SS-21-(0.0-0.5)	PCB	30.05	N/A	ritesh	Evelyn	10			5
Q3450-21	SS-21-(2.0-2.5)	PCB	30.08	N/A	ritesh	Evelyn	10			6
Q3450-22	SS-21-(3.5-4.0)	PCB	30.04	N/A	ritesh	Evelyn	10			U6-1

* Extracts relinquished on the same date as received.

RS
10/24