

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 11/20/2025

Matrix : Solid

Extraction Start Time : 09:44

Weigh By: EH

Extraction By: RJ

Extraction End Date : 11/20/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 13:10

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	PP25072
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	EP2660
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Hexane	N/A	E3984
H2SO4 1:1	N/A	EP2657
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:

40ML Vial Lot # 03-40BTS721.

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
11/20/25	RS (Ext Lab)	Q RST-PCB Lab
13:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/20/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170653BL	ABLK653	PCB	30.02	N/A	ritesh	Evelyn	10			U6-1
PB170653BS	ALCS653	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3672-01	C0AE4	PCB	30.08	N/A	ritesh	Evelyn	10			3
Q3672-01MS	C0AE4MS	PCB	30.04	N/A	ritesh	Evelyn	10			4
Q3672-01MS D	C0AE4MSD	PCB	30.02	N/A	ritesh	Evelyn	10			5
Q3672-02	C0AE5	PCB	30.07	N/A	ritesh	Evelyn	10			6
Q3672-03	C0AE6	PCB	30.05	N/A	ritesh	Evelyn	10			U1-1
Q3672-04	C0AE7	PCB	30.02	N/A	ritesh	Evelyn	10			2
Q3672-05	C0AE8	PCB	30.01	N/A	ritesh	Evelyn	10			3
Q3672-06	C0AE9	PCB	30.06	N/A	ritesh	Evelyn	10			4
Q3672-07	C0AF0	PCB	30.09	N/A	ritesh	Evelyn	10			5
Q3672-08	C0AF1	PCB	30.05	N/A	ritesh	Evelyn	10			6
Q3672-09	C0AF2	PCB	30.03	N/A	ritesh	Evelyn	10			U2-1
Q3672-10	C0AF7	PCB	30.08	N/A	ritesh	Evelyn	10			2
Q3672-11	C0AF8	PCB	30.05	N/A	ritesh	Evelyn	10			3
Q3672-12	C0AF9	PCB	30.03	N/A	ritesh	Evelyn	10			4
Q3672-13	C0AG0	PCB	30.07	N/A	ritesh	Evelyn	10			5
Q3672-14	C0AG1	PCB	30.02	N/A	ritesh	Evelyn	10			6
Q3672-15	C0AG2	PCB	30.06	N/A	ritesh	Evelyn	10			U3-1
Q3672-16	C0AG3	PCB	30.01	N/A	ritesh	Evelyn	10			2
Q3672-17	C0AG4	PCB	30.04	N/A	ritesh	Evelyn	10			3
Q3672-18	C0AG5	PCB	30.08	N/A	ritesh	Evelyn	10			4
Q3672-19	C0AK2	PCB	30.06	N/A	ritesh	Evelyn	10			5

* Extracts relinquished on the same date as received.

Rg
11/20