

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 10/23/2025

Matrix : Solid

Extraction Start Time : 08:35

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/23/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 12:10

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

☐ Continous 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
Hexane	N/A	E3978
H2SO4 1:1	N/A	EP2610
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

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721.

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
10/23/25	RS C Ext Lab	Y-P. Peshlup
12:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/23/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170227BL	ABLK227	PCB	30.01	N/A	ritesh	Evelyn	10			U2-1
PB170227BS	ALCS227	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3395-01	PR132-S09-000051-2025 1017	PCB	30.06	N/A	ritesh	Evelyn	10	E		3
Q3395-02	PR132-S07-000102-2025 1017	PCB	30.04	N/A	ritesh	Evelyn	10	E		4
Q3395-03	Q3395-02MS	PCB	30.02	N/A	ritesh	Evelyn	10	E		5
Q3395-04	Q3395-02MSD	PCB	30.07	N/A	ritesh	Evelyn	10	E		6
Q3395-05	PR132-S07-102116-2025 1017	PCB	30.05	N/A	ritesh	Evelyn	10	E		U3-1
Q3395-06	PR132-COMP03-2025101 7	PCB	30.03	N/A	ritesh	Evelyn	10	E		2
Q3405-01	PAD-10-20-25-A	PCB	30.01	N/A	ritesh	Evelyn	10	B	Concrete	3
Q3405-02	PAD-10-20-25-B	PCB	30.06	N/A	ritesh	Evelyn	10	B	Concrete	4
Q3405-03	PAD-10-20-25-C	PCB	30.09	N/A	ritesh	Evelyn	10	B	Concrete	5
Q3405-04	SW-10-20-25-A	PCB	30.05	N/A	ritesh	Evelyn	10	B	Concrete	6
Q3406-01	ARS20-0037	PCB	30.01	N/A	ritesh	Evelyn	10	E		U4-1
Q3412-01	TP-6	PCB	30.04	N/A	ritesh	Evelyn	10	E		2
Q3414-11	SB-11	PCB	30.08	N/A	ritesh	Evelyn	10			3
Q3414-12	SB-12	PCB	30.03	N/A	ritesh	Evelyn	10			4
Q3414-13	SB-13	PCB	30.02	N/A	ritesh	Evelyn	10			5
Q3422-01	PR132-S15-000008-2025 1017	PCB	30.07	N/A	ritesh	Evelyn	10	F		6
Q3424-01	PR132-DP3-20251021	PCB	30.05	N/A	ritesh	Evelyn	10	E		U6-1
Q3424-02	PR132-S11-010080-2025 1021	PCB	30.09	N/A	ritesh	Evelyn	10	F		2
Q3424-03	PR132-S14-00094-20251 021	PCB	30.03	N/A	ritesh	Evelyn	10	E		3
Q3431-01	EO-02-10222025	PCB	30.06	N/A	ritesh	Evelyn	10	E		4

* Extracts relinquished on the same date as received.

RS
10/23