

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Weigh By: EH **Extraction By:** RJ

Balance check: RJ **Filter By:** RJ

Balance ID: EX-SC-2 **pH Meter ID:** N/A

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Method: ☐ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction Start Date : 07/02/2025

Extraction Start Time : 08:25

Extraction End Date : 07/02/2025

Extraction End Time : 15:00

Concentration By: EH

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24650
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	EP2613
Baked Na2SO4	N/A	EP2624
Sand	N/A	E2865
Hexane	N/A	E3947
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 # 03-40BTS723,Q2484 all samples added in batch at 11:58 AM.

KD Bath ID: N/A **Envap ID:** NEVAP-02

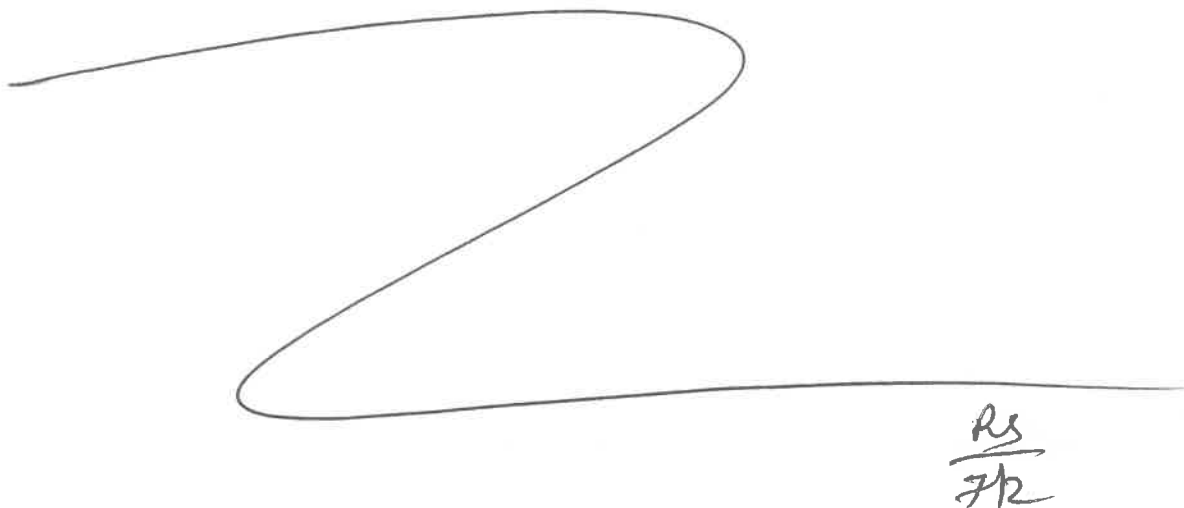
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/2/25 15:05	RJ (Ext Lab)	T-P-RSHPUB
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/02/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168692BL	ABLK692	PCB	30.01	N/A	ritesh	Evelyn	10			U2-1
PB168692BS	ALCS692	PCB	30.02	N/A	ritesh	Evelyn	10			2
Q2472-01	PN#1	PCB	30.05	N/A	ritesh	Evelyn	10	D	Concrete	3
Q2473-01	PIT#1	PCB	30.03	N/A	ritesh	Evelyn	10	E		4
Q2473-02	PIT#2	PCB	30.08	N/A	ritesh	Evelyn	10	E		5
Q2473-03	PIT#3	PCB	30.02	N/A	ritesh	Evelyn	10	E		6
Q2473-04	PIT#4	PCB	30.04	N/A	ritesh	Evelyn	10	E		U3-1
Q2473-04MS	PIT#4MS	PCB	30.06	N/A	ritesh	Evelyn	10	E		2
Q2473-04MS D	PIT#4MSD	PCB	30.04	N/A	ritesh	Evelyn	10	E		3
Q2475-01	SOIL-PILE	PCB	30.05	N/A	ritesh	Evelyn	10	D		4
Q2478-01	WC-1	PCB	30.07	N/A	ritesh	Evelyn	10	E		5
Q2484-01	TP-58	PCB	30.01	N/A	ritesh	Evelyn	10	E		6
Q2484-02	TP-57	PCB	30.04	N/A	ritesh	Evelyn	10	E		U6-1
Q2484-03	TP-64	PCB	30.07	N/A	ritesh	Evelyn	10	E		2
Q2484-04	TP-107	PCB	30.02	N/A	ritesh	Evelyn	10	E		3
Q2484-05	TP-1006	PCB	30.09	N/A	ritesh	Evelyn	10	E		4
Q2484-06	TP-104	PCB	30.06	N/A	ritesh	Evelyn	10	E		5



RS
7/2