

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Weigh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

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

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 02/26/2025

Extraction Start Time : 09:25

Extraction End Date : 02/26/2025

Extraction End Time : 12:25

Concentration By: EH

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24093
Surrogate	1.0ML	200 PPB	PP24123
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	EP2583
Baked Na2SO4	N/A	EP2589
Sand	N/A	E2865
H2SO4 1:1	N/A	EP2565
Hexane	N/A	E3877
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 BTS721.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

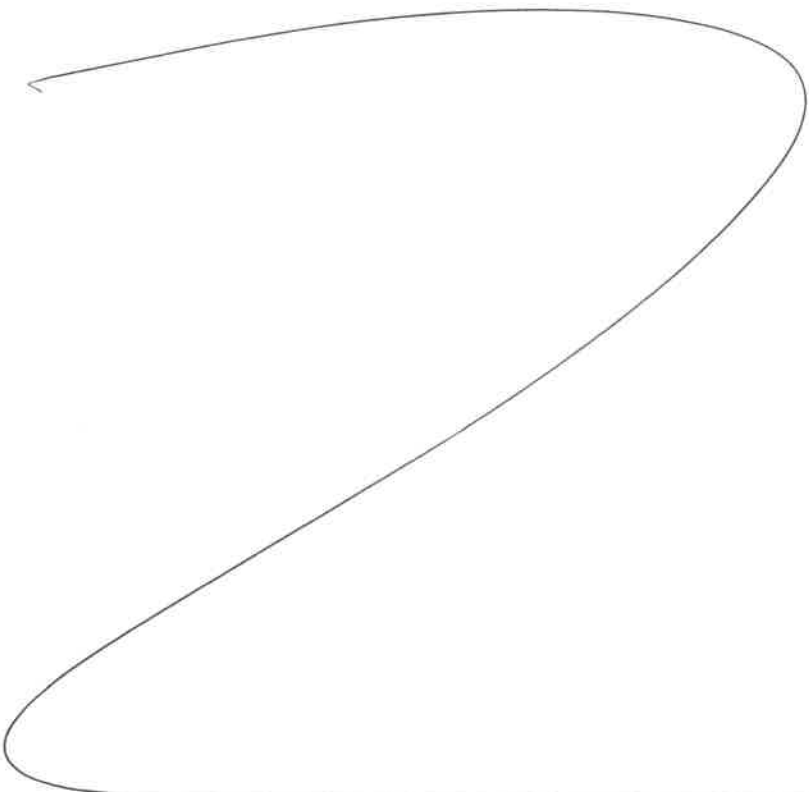
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
2/26/25	RS (Ext Lab)	ALL TEST PCA Ceab
12:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 02/26/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166872BL	ABLK872	PCB	30.01	N/A	ritesh	Evelyn	10			U7-1
PB166872BS	ALCS872	PCB	30.02	N/A	ritesh	Evelyn	10			2
Q1422-01	B-154-SB01	PCB	30.07	N/A	ritesh	Evelyn	10	E		3
Q1422-02	B-154-SB02	PCB	30.03	N/A	ritesh	Evelyn	10	E		4
Q1427-01	VNJ-227	PCB	30.08	N/A	ritesh	Evelyn	10	E		5
Q1428-01	NB-07-022525	PCB	30.03	N/A	ritesh	Evelyn	10	E		6
Q1428-01MS	NB-07-022525MS	PCB	30.05	N/A	ritesh	Evelyn	10	E		U2-1
Q1428-01MS D	NB-07-022525MSD	PCB	30.06	N/A	ritesh	Evelyn	10	E		2



RS
2/26

* Extracts relinquished on the same date as received.