

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 03/03/2025

Matrix : Solid

Extraction Start Time : 13:45

Weigh By: EH

Extraction By: RJ

Extraction End Date : 03/03/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 16:45

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	PP24209
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	EP2592
Baked Na2SO4	N/A	EP2590
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.Q1476-03 Limited volume used as samples is Oily debris.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

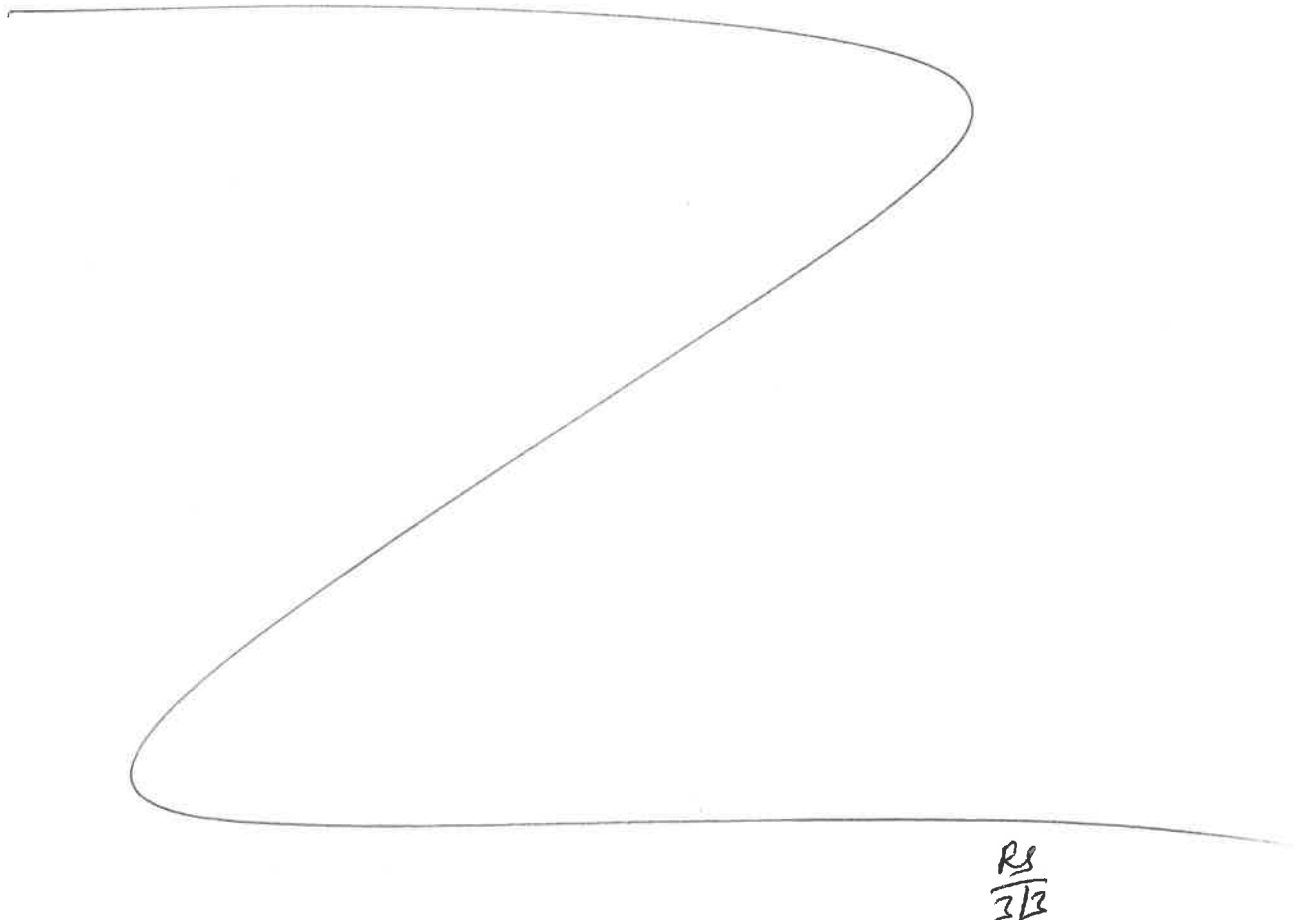
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/3/25	RS (Ext Lab)	Y.P. Pestir B.
16:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 03/03/2025

Sample ID	Client Sample ID	Test	(g)/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166955BL	ABLK955	PCB	30.01	N/A	ritesh	Evelyn	10			U7-1
PB166955BS	ALCS955	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q1471-01	22225	PCB	30.04	N/A	ritesh	Evelyn	10	D	Small Partical	3
Q1474-01	BU-03-02282025	PCB	30.06	N/A	ritesh	Evelyn	10	E		4
Q1474-01MS	BU-03-02282025MS	PCB	30.04	N/A	ritesh	Evelyn	10	E		5
Q1474-01MS D	BU-03-02282025MSD	PCB	30.07	N/A	ritesh	Evelyn	10	E		6
Q1475-01	TR-04-02282025	PCB	30.01	N/A	ritesh	Evelyn	10	E		U2-1
Q1476-02	TRE-25-0016	PCB	30.05	N/A	ritesh	Evelyn	10	E	Small Partical	2
Q1476-03	TRE-25-0017	PCB	5.08	N/A	ritesh	Evelyn	10	E	Oily Debris	3
Q1478-14	IDW-SO-COMP-022825	PCB	30.02	N/A	ritesh	Evelyn	10			4



RS
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