

SOP ID: M3510C,3580A-Extraction PCB-15

Clean Up SOP #: Acid Cleanup

Extraction Start Date : 09/16/2025

Matrix : Water

Extraction Start Time : 10:48

Wegh By: N/A

Extraction By: RJ

Extraction End Date : 09/16/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 15:00

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3953

Hood ID: 4,6,7

Supervisor By : ritesh

Extraction Method: ☐ Seperatory Funnel ☒ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24799
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
Methylene Chloride	N/A	E3973
Baked Na2SO4	N/A	EP2639
Hexane	N/A	E3971
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40BTS721.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

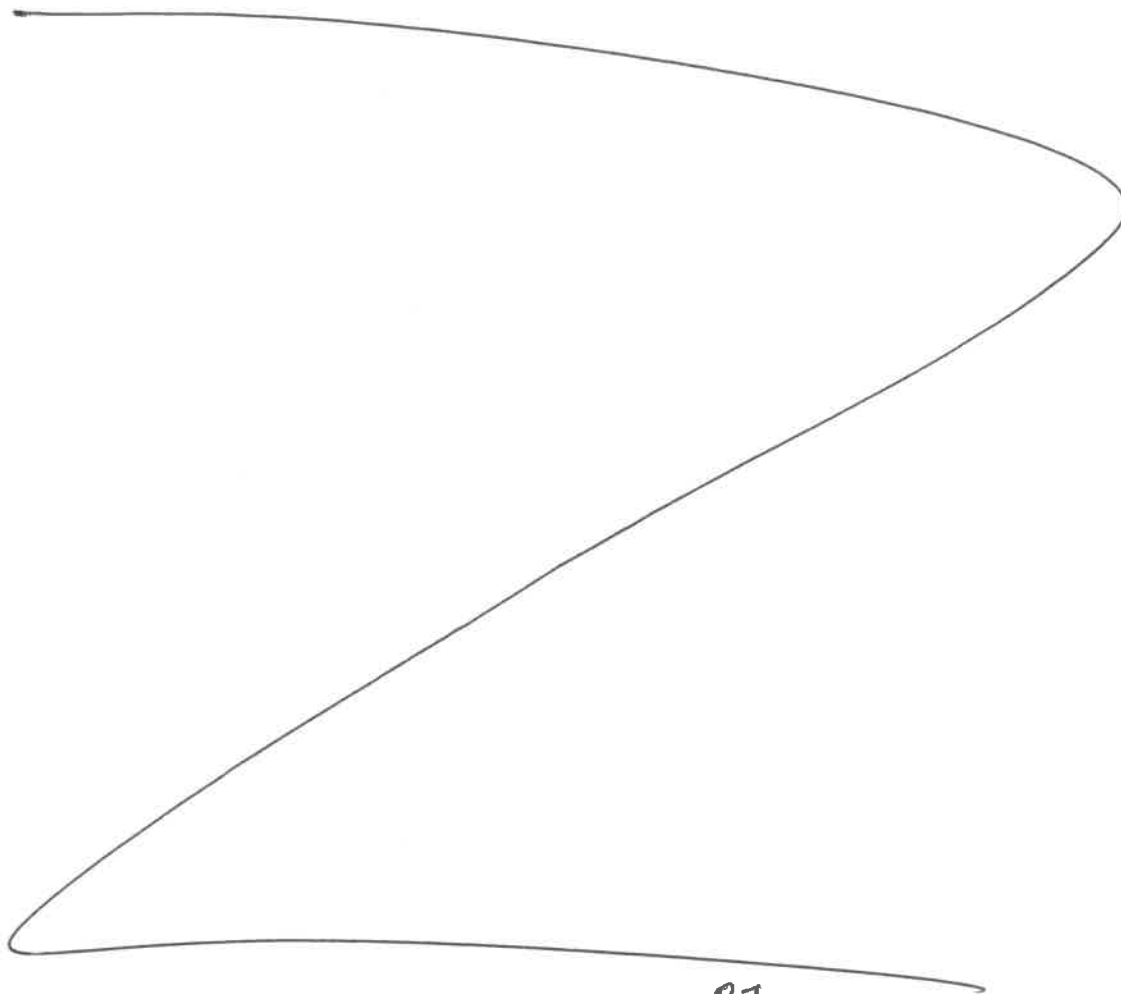
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/16/25	RJ (Left - Lab)	J.P. Pestina
15:05	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction PCB-15

Concentration Date: 09/16/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169713BL	ABLK713	PCB	1000	6	ritesh	Evelyn	10			SEP-1
PB169713BS	ALCS713	PCB	1000	6	ritesh	Evelyn	10			2
PB169713BS D	ALCSD713	PCB	1000	6	ritesh	Evelyn	10			3
Q3088-02	90525-LQ	PCB	1000	6	ritesh	Evelyn	10	D		4
Q3090-01	90825-B	PCB	1000	6	ritesh	Evelyn	10	F		5
Q3103-01	TW-WTS-14	PCB	1000	6	ritesh	Evelyn	10	H		6


RJ
9/16