

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

Clean Up SOP #: Acid Cleanup

Matrix : Water

Welgh By: N/A **Extraction By:** RJ

Balance check: N/A **Filter By:** RJ

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3953 **Hood ID:** 3,7

Extraction Start Date : 09/29/2025

Extraction Start Time : 09:15

Extraction End Date : 09/29/2025

Extraction End Time : 13:50

Concentration By: EH

Supervisor By : ritesh

Extraction Method: ☒ Separatory 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	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
Methylene Chloride	N/A	E3973
Baked Na2SO4	N/A	EP2646
Hexane	N/A	E3974
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:

40ML Vial Lot # 03-40BTS721.

KD Bath ID: WATER BATH-1,2 **Envap ID:** NEVAP-02

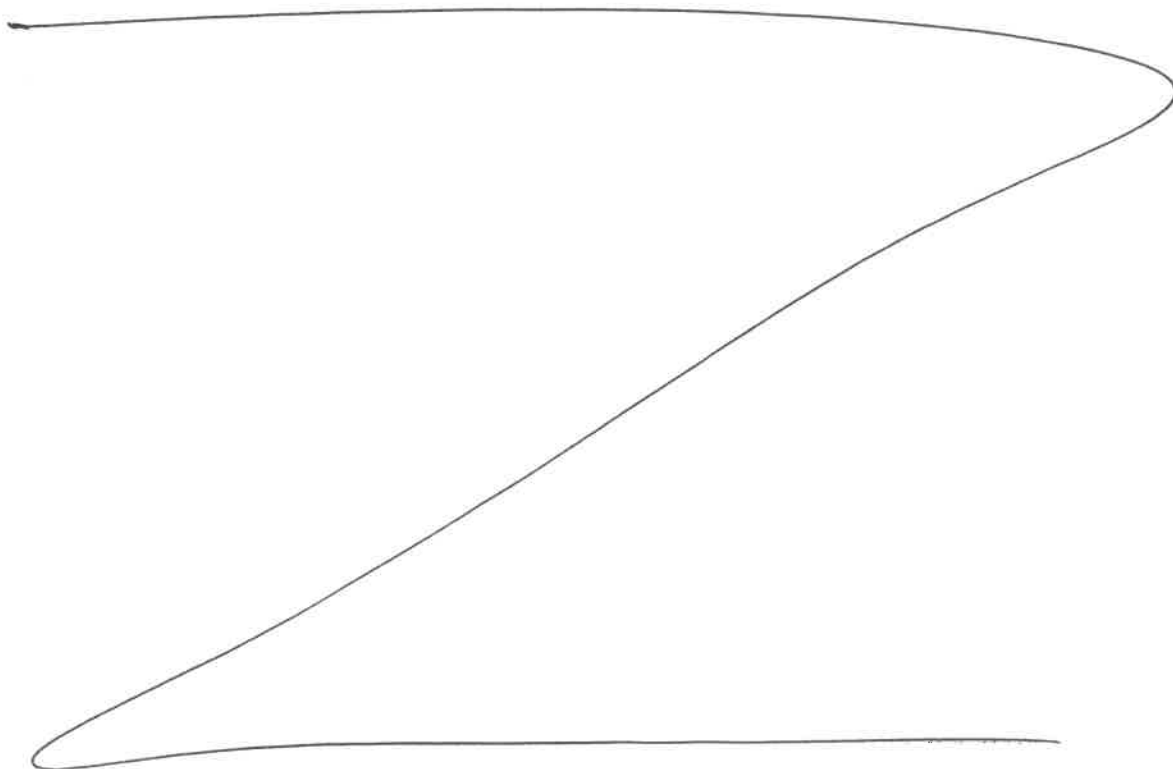
KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/29/25	RJ (EXT-1006)	Y-P-PegHPCB
13:55	Preparation Group	Analysis Group

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

Concentration Date: 09/29/2025

Sample ID	Client Sample ID	Test	g /  mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169881BL	ABLK881	SPLP PCB	1000	6	ritesh	Evelyn	10			SEP-1
PB169881BS	ALCS881	SPLP PCB	1000	6	ritesh	Evelyn	10			2
PB169881TB	PB169881TB	SPLP PCB	1000	6	ritesh	Evelyn	10			3
Q3177-01	EME-TS12-01	SPLP PCB	1000	6	ritesh	Evelyn	10	A		4
Q3177-02	EME-TS13-01	SPLP PCB	1000	6	ritesh	Evelyn	10	A		5
Q3177-03	EME-TS14-02	SPLP PCB	1000	6	ritesh	Evelyn	10	A		6
Q3179-01	EME-TS14-01	SPLP PCB	1000	6	ritesh	Evelyn	10	A		7
Q3179-02	EME-TS14-01MS	SPLP PCB	1000	6	ritesh	Evelyn	10	A		8
Q3179-03	EME-TS14-01MSD	SPLP PCB	1000	6	ritesh	Evelyn	10	A		9



RJ
9/29