

SOP ID: M3510C,3580A-Extraction PCB-14	
Clean Up SOP #: Acid Cleanup	Extraction Start Date : 05/14/2025
Matrix : Water	Extraction Start Time : 09:08
Weigh By: N/A	Extraction End Date : 05/14/2025
Balance check: N/A	Extraction End Time : 15:15
Balance ID: N/A	Concentration By: EH
pH Strip Lot#: E3880	Supervisor By : RUPESH
Extraction Method: ☒ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet	

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	5000 PPB	PP24461
Surrogate	1.0ML	200 PPB	PP24460
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	E3930
Baked Na2SO4	N/A	EP2607
Hexane	N/A	E3933
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

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40BTS723, Q2032 & Q2033 added at 10:36 AM. pH Adjusted with 1:1 H2SO4.

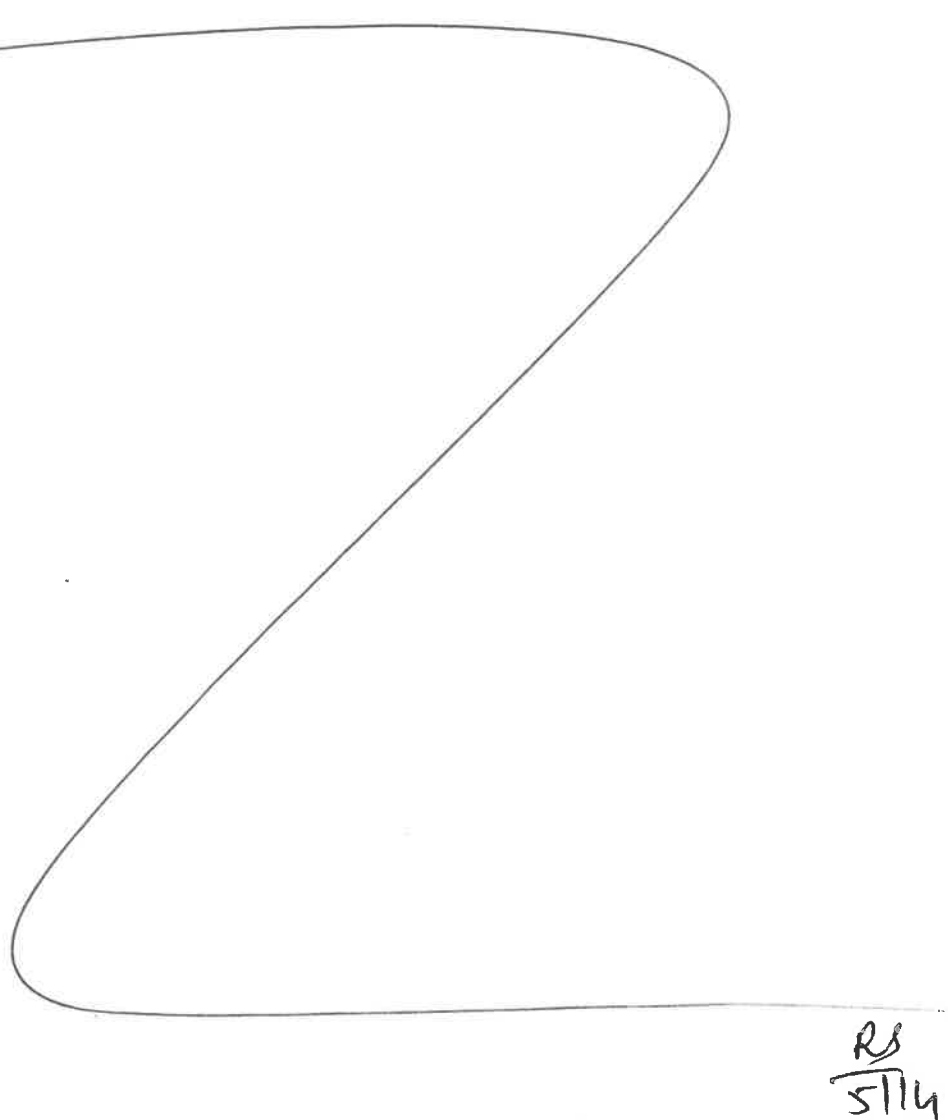
KD Bath ID: WATER BATH-1,2	Envap ID: NEVAP-02
KD Bath Temperature: 60 °C	Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/14/25	RS (Ext Lab)	Y-P-Pest/PCB
15:20	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction PCB-14

Concentration Date: 05/09/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168005BL	ABLK005	PCB	1000	6	RUPESH	ritesh	10			SEP-11
PB168005BS	ALCS005	PCB	1000	6	RUPESH	ritesh	10			12
PB168005BS D	ALCSD005	PCB	1000	6	RUPESH	ritesh	10			13
Q2005-01	252806	PCB	990	6	RUPESH	ritesh	10	P		14
Q2032-11	FB-05132025	PCB	980	6	RUPESH	ritesh	10	I		15
Q2033-01	TW-WTS-08	PCB	970	12	RUPESH	ritesh	10	G		16



RS
5/11/4