

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup **Extraction Start Date :** 04/30/2025

Matrix : Solid **Extraction Start Time :** 08:35

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 04/30/2025

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 11:35

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 ☐ 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	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
Hexane/Acetone/1:1	N/A	EP2601
Baked Na2SO4	N/A	EP2607
Sand	N/A	E2865
Hexane	N/A	E3928
H2SO4 1:1	N/A	EP2565
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 BTS723.

KD Bath ID: N/A **Envap ID:** NEVAP-02

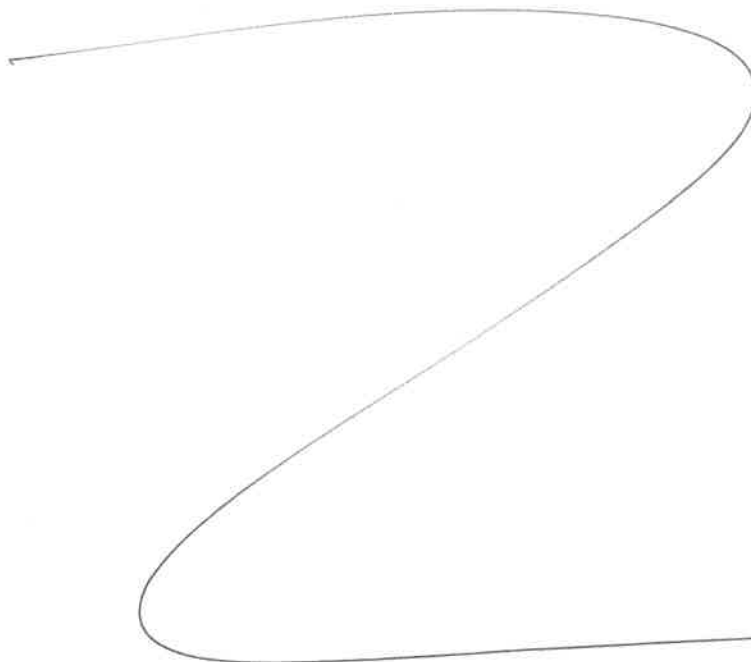
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
4/30/25	RS (Ext Lab)	R. Post-PLB Lab
11:40	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/30/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167794BL	ABLK794	PCB	30.01	N/A	ritesh	Evelyn	10			U7-1
PB167794BS	ALCS794	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q1901-03	B-170-SB01	PCB	30.04	N/A	ritesh	Evelyn	10	E		3
Q1905-01	MH-G	PCB	30.09	N/A	ritesh	Evelyn	10	D		4
Q1905-05	MH-H	PCB	30.04	N/A	ritesh	Evelyn	10	D		5
Q1907-01	CO-8R-WC	PCB	30.03	N/A	ritesh	Evelyn	10	D		6
Q1910-01	MOO-25-0123-27	PCB	30.08	N/A	ritesh	Evelyn	10	E		U1-1
Q1910-01MS	MOO-25-0123-27MS	PCB	30.02	N/A	ritesh	Evelyn	10	E		2
Q1910-01MS D	MOO-25-0123-27MSD	PCB	30.06	N/A	ritesh	Evelyn	10	E		3
Q1911-01	EO-03-04292025	PCB	30.05	N/A	ritesh	Evelyn	10	E		4
Q1912-01	MH-E	PCB	30.01	N/A	ritesh	Evelyn	10	E		5
Q1912-05	MH-F	PCB	30.03	N/A	ritesh	Evelyn	10	D		6



RS
4/30