

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup **Extraction Start Date :** 10/15/2025

Matrix : Solid **Extraction Start Time :** 08:43

Welgh By: EH **Extraction By:** RJ **Extraction End Date :** 10/15/2025

Balance check: EH **Filter By:** RJ **Extraction End Time :** 11:45

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: ☐ Seperatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standarded 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
Hexane/Acetone/1:1	N/A	EP2643
Baked Na2SO4	N/A	EP2652
Hexane	N/A	E3978
H2SO4 1:1	N/A	EP2610
Sand	N/A	E3951
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: N/A **Envap ID:** NEVAP-02

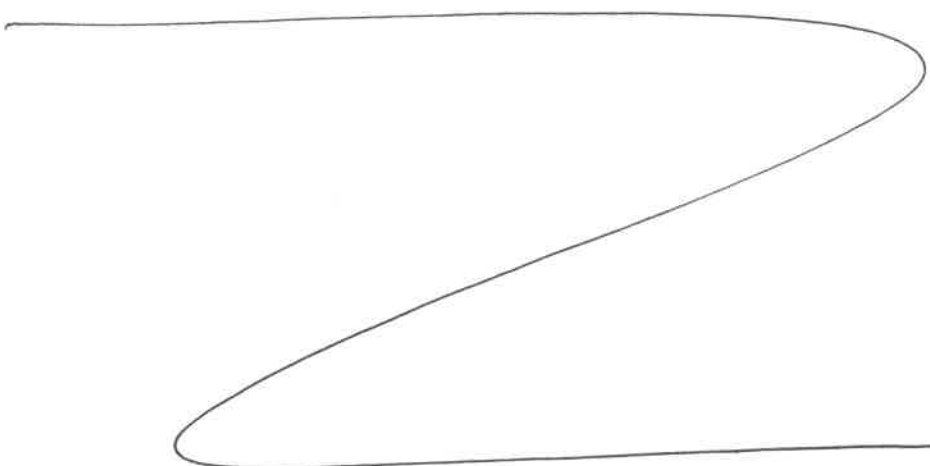
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/15/25	RS (Ext Lab)	R. Kex/PCB Lab
11:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/15/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170100BL	ABLK100	PCB Group1	30.01	N/A	ritesh	Evelyn	10			U1-1
PB170100BS	ALCS100	PCB Group1	30.03	N/A	ritesh	Evelyn	10			2
Q3340-01	CONCRETE-1	PCB	30.04	N/A	ritesh	Evelyn	10	A	Concrete	3
Q3340-02	CONCRETE-2	PCB	30.03	N/A	ritesh	Evelyn	10	D	Concrete	4
Q3340-03	CONCRETE-3	PCB	30.08	N/A	ritesh	Evelyn	10	D	Concrete	5
Q3341-01	C-1	PCB Group1	30.07	N/A	ritesh	Evelyn	10	E		6
Q3341-02	C-2	PCB Group1	30.02	N/A	ritesh	Evelyn	10	E		U2-1
Q3341-03	C-3	PCB Group1	30.05	N/A	ritesh	Evelyn	10	E		2
Q3342-01	CONC-ROLLOFF-WC-1	PCB	30.01	N/A	ritesh	Evelyn	10		Concrete	3
Q3343-01	SOIL-ROLLOFF-WC-1	PCB	30.04	N/A	ritesh	Evelyn	10	E		4
Q3345-01	TANK-FARM-SOIL	PCB	30.06	N/A	ritesh	Evelyn	10	E		5
Q3345-03	2ND-STREET-SOIL	PCB	30.02	N/A	ritesh	Evelyn	10	E		6
Q3345-05	M-R-SOIL	PCB	30.03	N/A	ritesh	Evelyn	10	E		U3-1
Q3345-05MS	M-R-SOILMS	PCB	30.08	N/A	ritesh	Evelyn	10	E		2
Q3345-05MS D	M-R-SOILMSD	PCB	30.05	N/A	ritesh	Evelyn	10	E		3



RB
10/15