

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup **Extraction Start Date :** 12/01/2025

Matrix : Solid **Extraction Start Time :** 08:55

Weight By: EH **Extraction By:** RJ **Extraction End Date :** 12/01/2025

Balance check: EH **Filter By:** RJ **Extraction End Time :** 12:00

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 ☐ Continuous 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	PP25072
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	EP2660
Baked Na2SO4	N/A	EP2663
Sand	N/A	E3951
Hexane	N/A	E3988
H2SO4 1:1	N/A	EP2657
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:** N-EVAP-02

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/ Location
12/1/25	RS (Ext Lab)	R. Pesh/PUBL ab
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 12/01/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170761BL	ABLK761	PCB	30.01	N/A	ritesh	Evelyn	10			U2-1
PB170761BS	ALCS761	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3725-04	STOCKPILE-SAMPLES	PCB	30.06	N/A	ritesh	Evelyn	10	E		3
Q3732-01	HD-01-11-26-2025	PCB	30.04	N/A	ritesh	Evelyn	10	E		4
Q3732-01MS	HD-01-11-26-2025MS	PCB	30.07	N/A	ritesh	Evelyn	10	E		5
Q3732-01MS D	HD-01-11-26-2025MSD	PCB	30.03	N/A	ritesh	Evelyn	10	E		6
Q3733-01	SU-04-11-26-2025	PCB	30.05	N/A	ritesh	Evelyn	10	E		U3-1
Q3735-01	BU-3-112625	PCB	30.02	N/A	ritesh	Evelyn	10	F		2
Q3740-01	WC1	PCB	30.07	N/A	ritesh	Evelyn	10	B		3

RS
12/1