

SOP ID:	M3541-ASE Extraction-15		
Clean Up SOP #:	Acid Cleanup	Extraction Start Date :	09/29/2025
Matrix :	Solid	Extraction Start Time :	08:39
Weigh By:	EH	Extraction By:	RJ
Balance check:	EH	Filter By:	RJ
Balance ID:	EX-SC-2	Extraction End Date :	09/29/2025
pH Strip Lot#:	N/A	Extraction End Time :	12:00
		Concentration By:	EH
		Supervisor By :	ritesh
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	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	EP2646
Hexane	N/A	E3974
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

40ML Vial Lot # 03-40BTS721. Q3224-01,Q3225-01 used Limited volume as sample is Oil.
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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
9/29/25 12:05	RJ (EEL-100b)	J.P. PestipCB
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-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				
PB169888BL	ABLK888	PCB	30.01	N/A	ritesh	Evelyn	10			U1-1
PB169888BS	ALCS888	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3208-01	SU-ESM-COMP-01	PCB	30.04	N/A	ritesh	Evelyn	10	E		3
Q3208-07	SU-ESM-COMP-02	PCB	30.09	N/A	ritesh	Evelyn	10	E		4
Q3215-01	WASTE	PCB	30.06	N/A	ritesh	Evelyn	10	B		5
Q3220-01	OR-03-092625	PCB	30.04	N/A	ritesh	Evelyn	10	D		6
Q3221-01	HD-01-092625	PCB	30.01	N/A	ritesh	Evelyn	10	D		U2-1
Q3221-01MS	HD-01-092625MS	PCB	30.03	N/A	ritesh	Evelyn	10	D		2
Q3221-01MS D	HD-01-092625MSD	PCB	30.05	N/A	ritesh	Evelyn	10	D		3
Q3222-01	SU-03-092625	PCB	30.02	N/A	ritesh	Evelyn	10	D		4
Q3224-01	60159	PCB	1.08	N/A	ritesh	Evelyn	10	A	Oil	
Q3225-01	60052	PCB	1.04	N/A	ritesh	Evelyn	10	A	Oil	
Q3230-01	WALL-PROBE-BRICK-1	PCB	30.07	N/A	ritesh	Evelyn	10			5
Q3231-01	WC-1	PCB	30.04	N/A	ritesh	Evelyn	10	B		6
Q3231-05	WC-2	PCB	30.08	N/A	ritesh	Evelyn	10	B		U3-1
Q3231-09	WC-3	PCB	30.03	N/A	ritesh	Evelyn	10	D		2
Q3231-13	WC-4	PCB	30.05	N/A	ritesh	Evelyn	10	B		3
Q3232-01	CONC-1	PCB	30.03	N/A	ritesh	Evelyn	10		Stone	4
Q3233-01	0926-01	PCB	30.08	N/A	ritesh	Evelyn	10	A		5

* Extracts relinquished on the same date as received.

RJ
9/29