

SOP ID:	M3541-ASE Extraction-15		
Clean Up SOP #:	Acid Cleanup	Extraction Start Date :	09/26/2025
Matrix :	Solid	Extraction Start Time :	08:30
Welgh By:	EH	Extraction End Date :	09/26/2025
Balance check:	EH	Extraction End Time :	11:40
Balance ID:	EX-SC-2	Concentration By:	EH
pH Strip Lot#:	N/A	Supervisor By :	ritesh
Extraction Method:	☐ Seperatory 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	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	EP2639
Hexane	N/A	E3971
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. Q3196-01 to 05, Q3199-01 to 06 used Limited volume as sample is Oily Debris & Oily Debris+S.Partical.

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
9/26/25 11:45	RJ (Ext-106b)	Y-P-PESTIPCB
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 09/26/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169856BL	ABLK856	PCB	30.01	N/A	ritesh	Evelyn	10			U1-1
PB169856BS	ALCS856	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q3181-02	WC-A3-01-C	PCB	30.06	N/A	ritesh	Evelyn	10	E		3
Q3181-06	WC-A3-02-C	PCB	30.04	N/A	ritesh	Evelyn	10	E		4
Q3181-10	WC-A3-03-C	PCB	30.03	N/A	ritesh	Evelyn	10	E		5
Q3196-01	FMC-9-24-25-1	PCB	5.03	N/A	ritesh	Evelyn	10	D	Oily Debris + Small Particles	6
Q3196-02	FMC-9-24-25-2	PCB	5.06	N/A	ritesh	Evelyn	10	D	Oily Debris	U2-1
Q3196-03	FMC-9-24-25-3	PCB	5.07	N/A	ritesh	Evelyn	10	D	Oily Debris	2
Q3196-04	FMC-9-24-25-4	PCB	5.04	N/A	ritesh	Evelyn	10	D	Oily Debris + Small Particles	3
Q3196-05	FMC-9-24-25-5	PCB	5.02	N/A	ritesh	Evelyn	10	A	Oily Debris	4
Q3199-01	ELZ-25-000117	PCB	5.08	N/A	ritesh	Evelyn	10	D	Oily Debris	5
Q3199-02	ELZ-25-00098	PCB	5.03	N/A	ritesh	Evelyn	10	D	Oily Debris	6
Q3199-03	ELZ-25-000111	PCB	5.01	N/A	ritesh	Evelyn	10	D	Oily Debris	U3-1
Q3199-04	ELZ-25-000110	PCB	5.04	N/A	ritesh	Evelyn	10	D	Oily Debris	2
Q3199-05	ELZ-25-000124	PCB	5.05	N/A	ritesh	Evelyn	10	D	Oily Debris	3
Q3199-06	ELZ-25-000125	PCB	5.07	N/A	ritesh	Evelyn	10	A	Oily Debris	4
Q3199-07	ELZ-25-00097	PCB	30.06	N/A	ritesh	Evelyn	10	B		5
Q3200-01	ETGI-367	PCB	30.03	N/A	ritesh	Evelyn	10	E		6
Q3206-01	TR-06-092525	PCB	30.08	N/A	ritesh	Evelyn	10	E		U4-1
Q3209-01	PL-02-092525	PCB	30.05	N/A	ritesh	Evelyn	10	E		2
Q3209-01MS	PL-02-092525MS	PCB	30.04	N/A	ritesh	Evelyn	10	E		3
Q3209-01MS D	PL-02-092525MSD	PCB	30.07	N/A	ritesh	Evelyn	10	E		4
Q3210-01	SG-1	PCB	30.01	N/A	ritesh	Evelyn	10	E		5
Q3212-01	EO-03-092525	PCB	30.02	N/A	ritesh	Evelyn	10	E		6

* Extracts relinquished on the same date as received.

RJ
9/26