

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Weigh By: EH **Extraction By:** EH

Balance check: EH **Filter By:** RS

Balance ID: EX-SC-2 **pH Meter ID:** N/A

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Start Date : 10/22/2025

Extraction Start Time : 09:20

Extraction End Date : 10/22/2025

Extraction End Time : 12:45

Concentration By: EH

Supervisor By : RUPESH

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	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
10/22/25	RS (Ext Lab)	JK Test/Per Lab
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/22/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170204BL	ABLK204	PCB	30.03	N/A	Evelyn	RUPESH	10			U1-1
PB170204BS	ALCS204	PCB	30.02	N/A	Evelyn	RUPESH	10			2
Q3399-01	COMP-ROLLOFF	PCB	30.06	N/A	Evelyn	RUPESH	10	C		3
Q3404-01	MOO-25-0285-0288	PCB	30.09	N/A	Evelyn	RUPESH	10	E		4
Q3404-04	MOO-25-0292	PCB	30.02	N/A	Evelyn	RUPESH	10	E	Small Particles	5
Q3408-01	ASPHALT-A	PCB	30.05	N/A	Evelyn	RUPESH	10			6
Q3408-02	ASPHALT-B	PCB	30.08	N/A	Evelyn	RUPESH	10			U2-1
Q3408-03	ASPHALT-C	PCB	30.01	N/A	Evelyn	RUPESH	10			2
Q3408-04	ASPHALT-D	PCB	30.04	N/A	Evelyn	RUPESH	10			3
Q3409-01	EXCAVATION-AREA-A	PCB	30.06	N/A	Evelyn	RUPESH	10	B		4
Q3409-02	EXCAVATION-AREA-B	PCB	30.09	N/A	Evelyn	RUPESH	10	B		5
Q3414-01	SB-1	PCB	30.02	N/A	Evelyn	RUPESH	10	B		6
Q3414-02	SB-2	PCB	30.08	N/A	Evelyn	RUPESH	10	B		U3-1
Q3414-03	SB-3	PCB	30.06	N/A	Evelyn	RUPESH	10	B		2
Q3414-04	SB-4	PCB	30.04	N/A	Evelyn	RUPESH	10	B		3
Q3414-05	SB-5	PCB	30.07	N/A	Evelyn	RUPESH	10	B		4
Q3414-06	SB-6	PCB	30.10	N/A	Evelyn	RUPESH	10	B		5
Q3414-07	SB-7	PCB	30.03	N/A	Evelyn	RUPESH	10	B		6
Q3414-08	SB-8	PCB	30.06	N/A	Evelyn	RUPESH	10	B		U5-1
Q3414-09	SB-9	PCB	30.09	N/A	Evelyn	RUPESH	10	B		2
Q3414-10	SB-10	PCB	30.02	N/A	Evelyn	RUPESH	10	B		3
Q3416-01	NB-08-10212025	PCB	30.05	N/A	Evelyn	RUPESH	10	E		4
Q3416-01MS	NB-08-10212025MS	PCB	30.08	N/A	Evelyn	RUPESH	10	E		5
Q3416-01MS D	NB-08-10212025MSD	PCB	30.06	N/A	Evelyn	RUPESH	10	E		6

RS
10/22