

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup **Extraction Start Date :** 12/13/2022

Matrix : Solid **Extraction Start Time :** 09:15

Weigh By: RJ **Extraction By:** RJ **Extraction End Date :** 12/13/2022

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 12:30

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

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

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	PP21181
Surrogate	1.0ML	200 PPB	PP21252
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	EP2269
Baked Na2SO4	N/A	EP2279
Sand	N/A	E2865
Hexane	N/A	E3434
H2SO4 1:1	N/A	EP2260
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:** NE VAP-02

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/13/22	Rp (Est. Lab)	R. Patel / PCBL
12/23/25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 12/13/2022

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB149582BL	ABLK582	PCB	30.01	N/A	ritesh	RUPESH	10			U7-1
PB149582BS	ALCS582	PCB	30.03	N/A	ritesh	RUPESH	10			2
N5992-01	AOC2-B4-V1	PCB	30.07	N/A	ritesh	RUPESH	10			3
N5992-02	AOC2-B4-S5	PCB	30.02	N/A	ritesh	RUPESH	10			4
N5992-03	AOC2-B4-W5	PCB	30.03	N/A	ritesh	RUPESH	10			5
N5995-01	1282022-B1-S1	PCB	30.08	N/A	ritesh	RUPESH	10	B		6
N6007-01	MOO-CONCRETE-1212	PCB	30.10	N/A	ritesh	RUPESH	10	B	Concrete	U1-1
N6022-01	EO-01-121222	PCB	30.04	N/A	ritesh	RUPESH	10	E		2
N6023-01	WASTE	PCB	30.06	N/A	ritesh	RUPESH	10	E		3
N6024-01	TP-Q	PCB	30.03	N/A	ritesh	RUPESH	10	E		4
N6024-01MS	TP-QMS	PCB	30.09	N/A	ritesh	RUPESH	10	E		5
N6024-01MS D	TP-QMSD	PCB	30.07	N/A	ritesh	RUPESH	10	E		6
N6024-04	MH-21	PCB	30.01	N/A	ritesh	RUPESH	10	E		U4-1
N6025-01	NB-07-121222	PCB	30.05	N/A	ritesh	RUPESH	10	E		2

* Extracts relinquished on the same date as received.

12/13/22