

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup

Matrix : Solid

Welgh By: EH **Extraction By:** RJ

Balance check: RJ **Filter By:** RJ

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

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

Extraction Start Date : 03/10/2025

Extraction Start Time : 08:35

Extraction End Date : 03/10/2025

Extraction End Time : 11:35

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	PP24209
Surrogate	1.0ML	200 PPB	PP24217
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	EP2592
Baked Na2SO4	N/A	EP2593
Sand	N/A	E2865
Hexane	N/A	E3877
H2SO4 1:1	N/A	EP2565
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:

40 ML Vial lot# 03-40 BTS721. Q1529-04 Used Limited volume as samples is oily debris.

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
3/10/25	RS (Ext Lab)	Y-P. PESTIP43
11:40	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 03/10/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167043BL	ABLK043	PCB	30.02	N/A	ritesh	Evelyn	10			U6-1
PB167043BS	ALCS043	PCB	30.01	N/A	ritesh	Evelyn	10			2
Q1523-02	WC-AI-01-C	PCB	30.05	N/A	ritesh	Evelyn	10	E		3
Q1523-02MS	WC-AI-01-CMS	PCB	30.06	N/A	ritesh	Evelyn	10	E		4
Q1523-02MS D	WC-AI-01-CMSD	PCB	30.01	N/A	ritesh	Evelyn	10	E		5
Q1523-05	WC-AI-02-C	PCB	30.02	N/A	ritesh	Evelyn	10	E		6
Q1524-01	72-11930-343-COMP	PCB	30.08	N/A	ritesh	Evelyn	10	E		U7-1
Q1524-02	VNJ-241	PCB	30.06	N/A	ritesh	Evelyn	10	E		2
Q1529-01	60300	PCB	30.03	N/A	ritesh	Evelyn	10	E	Small Partical	3
Q1529-02	60301	PCB	30.05	N/A	ritesh	Evelyn	10	E	Small Partical	4
Q1529-03	60303	PCB	30.04	N/A	ritesh	Evelyn	10	E		5
Q1529-04	60289	PCB	5.07	N/A	ritesh	Evelyn	10	E	Oily Debris	6

