

SOP ID:	M3541-ASE Extraction-14		
Clean Up SOP #:	Acid Cleanup	Extraction Start Date :	03/19/2025
Matrix :	Solid	Extraction Start Time :	08:50
Weigh 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 Method:	☐ Separatory Funnel	☐ Continuous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☒ Soxhlet
		Extraction End Date :	03/19/2025
		Extraction End Time :	11:50
		Concentration By:	EH
		Supervisor By :	RUPESH

Standardized 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	EP2595
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

Extraction Conformance/Non-Conformance Comments:

40 ML Vial lot# 03-40 BTS721.

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
3/19/25	RS (Ext-Lab)	Y-p.pestipd.
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 03/19/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167202BL	ABLK202	PCB	30.02	N/A	ritesh	Evelyn	10			U7-1
PB167202BS	ALCS202	PCB	30.03	N/A	ritesh	Evelyn	10			2
Q1596-01	15D	PCB Group1	30.02	N/A	ritesh	Evelyn	10			3
Q1596-01MS	15DMS	PCB Group1	30.06	N/A	ritesh	Evelyn	10			4
Q1596-01MS D	15DMSD	PCB Group1	30.05	N/A	ritesh	Evelyn	10			5
Q1596-02	16D	PCB Group1	30.10	N/A	ritesh	Evelyn	10			6
Q1597-01	1-CONCRETE-SLAB	PCB	30.08	N/A	ritesh	Evelyn	10	C	Concrete	U3-1
Q1597-03	2-CONCRETE-SLAB	PCB	30.06	N/A	ritesh	Evelyn	10	C	Concrete	2
Q1597-05	3-CONCRETE-SLAB	PCB	30.04	N/A	ritesh	Evelyn	10	C	Concrete	3
Q1598-01	ETGI-354	PCB	30.05	N/A	ritesh	Evelyn	10	C	Strong Gasoline Smell	4
Q1598-03	72-11944	PCB	30.03	N/A	ritesh	Evelyn	10	C		5