

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Acid Cleanup Extraction Start Date : 01/20/2023

Matrix : Solid Extraction Start Time : 10:35

Weigh By: RJ Extraction By: RJ Extraction End Date : 01/20/2023

Balance check: RJ Filter By: RJ Extraction End Time : 15:35

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	PP21413
Surrogate	1.0ML	200 PPB	PP21357
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	EP2294
Baked Na2SO4	N/A	EP2279
Sand	N/A	E2865
Hexane	N/A	E3455
H2SO4 1:1	N/A	EP2290
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 BTYS721.

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
01/20/23 15:40	RP (Ext. Lab)	AJ/BS/ICB Lab
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/20/2023

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB150372BL	ABLK372	PCB	30.00	N/A	ritesh	RUPESH	10			U1-1
PB150372BS	ALCS372	PCB	30.02	N/A	ritesh	RUPESH	10			2
O1232-01	B-P-17A	PCB	30.04	N/A	ritesh	RUPESH	10			3
O1232-01MS	B-P-17AMS	PCB	30.09	N/A	ritesh	RUPESH	10			4
O1232-01MS D	B-P-17AMSD	PCB	30.07	N/A	ritesh	RUPESH	10			5
O1232-02	B-P-17B	PCB	30.08	N/A	ritesh	RUPESH	10			6
O1232-03	WC-17	PCB	30.03	N/A	ritesh	RUPESH	10			U4-1
O1232-04	B-P-18A	PCB	30.06	N/A	ritesh	RUPESH	10			2
O1232-05	B-P-18B	PCB	30.01	N/A	ritesh	RUPESH	10			3
O1232-06	B-P-19A	PCB	30.07	N/A	ritesh	RUPESH	10			4
O1232-07	B-P-19B	PCB	30.10	N/A	ritesh	RUPESH	10			5
O1232-08	B-P-35A	PCB	30.05	N/A	ritesh	RUPESH	10			6
O1232-09	B-P-35B	PCB	30.03	N/A	ritesh	RUPESH	10			U5-1
O1232-10	DUP01	PCB	30.09	N/A	ritesh	RUPESH	10			2
O1233-02	B-P34A	PCB	30.04	N/A	ritesh	RUPESH	10			3
O1233-03	B-P34B	PCB	30.01	N/A	ritesh	RUPESH	10			4
O1233-04	B-P36A	PCB	30.03	N/A	ritesh	RUPESH	10			5
O1233-05	B-P36B	PCB	30.06	N/A	ritesh	RUPESH	10			6
O1233-06	B-P37A	PCB	30.09	N/A	ritesh	RUPESH	10			U6-1
O1233-07	B-P37B	PCB	30.04	N/A	ritesh	RUPESH	10			2
O1233-08	B-P38A	PCB	30.07	N/A	ritesh	RUPESH	10			3
O1233-09	B-P38B	PCB	30.10	N/A	ritesh	RUPESH	10			4
O1233-10	WC-38	PCB	30.04	N/A	ritesh	RUPESH	10		Gasoline Smell	5
O1233-11	B-P38C	PCB	30.09	N/A	ritesh	RUPESH	10		Gasoline Smell	6

\* Extracts relinquished on the same date as received.

*Handwritten signature*  
1/20/23