

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 01/20/2023

Matrix : Solid

Extraction Start Time : 12:30

Weigh By: RJ

Extraction By: RJ

Extraction End Date : 01/20/2023

Balance check: RJ

Filter By: RJ

Extraction End Time : 15:30

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	50/100 PPM	SP6066
Surrogate	1.0ML	100/150 PPM	SP6088
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
MeCl2/Acetone/1:1	N/A	EP2293
Baked Na2SO4	N/A	EP2279
Sand	N/A	E2865
Methylene Chloride	N/A	E3459
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial lot# 2200532.

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	RP (Ept 2023)	CG Suresh Lab
15:35	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				
PB150378BL	SBLK378	SVOC-PAH	30.01	N/A	ritesh	RUPESH	1			U1-1
PB150378BS	SLCS378	SVOC-PAH	30.02	N/A	ritesh	RUPESH	1			2
O1232-01	B-P-17A	SVOC-TCL BNA -20	30.07	N/A	ritesh	RUPESH	1			3
O1232-02	B-P-17B	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1			4
O1232-03	WC-17	SVOC-PAH	30.03	N/A	ritesh	RUPESH	1			5
O1232-04	B-P-18A	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1			6
O1232-05	B-P-18B	SVOC-TCL BNA -20	30.06	N/A	ritesh	RUPESH	1			U4-1
O1232-06	B-P-19A	SVOC-TCL BNA -20	30.02	N/A	ritesh	RUPESH	1			2
O1232-07	B-P-19B	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1			3
O1232-08	B-P-35A	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1			4
O1232-09	B-P-35B	SVOC-TCL BNA -20	30.04	N/A	ritesh	RUPESH	1			5
O1232-10	DUP01	SVOC-TCL BNA -20	30.09	N/A	ritesh	RUPESH	1			6
O1233-02	B-P34A	SVOC-TCL BNA -20	30.01	N/A	ritesh	RUPESH	1			U5-1
O1233-02MS	B-P34AMS	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1			2
O1233-02MS D	B-P34AMSD	SVOC-TCL BNA -20	30.07	N/A	ritesh	RUPESH	1			3
O1233-03	B-P34B	SVOC-TCL BNA -20	30.09	N/A	ritesh	RUPESH	1			4
O1233-04	B-P36A	SVOC-TCL BNA -20	30.03	N/A	ritesh	RUPESH	1			5
O1233-05	B-P36B	SVOC-TCL BNA -20	30.01	N/A	ritesh	RUPESH	1			6
O1233-06	B-P37A	SVOC-TCL BNA -20	30.04	N/A	ritesh	RUPESH	1			U6-1
O1233-07	B-P37B	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1			2
O1233-08	B-P38A	SVOC-TCL BNA -20	30.10	N/A	ritesh	RUPESH	1			3
O1233-09	B-P38B	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1			4
O1233-10	WC-38	SVOC-PAH	30.07	N/A	ritesh	RUPESH	1		Gasoline Smell	5
O1233-11	B-P38C	SVOC-TCL BNA -20	30.04	N/A	ritesh	RUPESH	1		Gasoline Smell	6

* Extracts relinquished on the same date as received.

