

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix : Solid

Weigh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 12/16/2024

Extraction Start Time : 09:20

Extraction End Date : 12/16/2024

Extraction End Time : 12:20

Concentration By: EH

Supervisor By : rajesh

Extraction Method: ☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standardized Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6681
Surrogate	1.0ML	100/150 PPM	SP6638
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	EP2560
Baked Na2SO4	N/A	EP2571
Sand	N/A	E2865
Methylene Chloride	N/A	E3845
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:

1.5 ML Vial lot# 2210673.

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
12/16/24	RP (Ext. Lab)	Relsvoc
12:25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 12/16/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165648BL	SBLK648	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U4-1
PB165648BS	SLCS648	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			2
P5268-01	OR-02-12122024	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1			3
P5277-01	COMP-1A	SVOCMS Group1	30.02	N/A	ritesh	Evelyn	1	D		4
P5277-01MS	COMP-1AMS	SVOCMS Group1	30.04	N/A	ritesh	Evelyn	1	D		5
P5277-01MS D	COMP-1AMSD	SVOCMS Group1	30.09	N/A	ritesh	Evelyn	1	D		6
P5277-02	COMP-2A	SVOCMS Group1	30.08	N/A	ritesh	Evelyn	1	D		U6-1
P5277-03	COMP-3A	SVOCMS Group1	30.05	N/A	ritesh	Evelyn	1	D		2
P5279-01	ROCKAWAY-PARK	SVOC-PAH	30.01	N/A	ritesh	Evelyn	1	A		3
P5287-01	STONES-A	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E	Stone	4
P5287-03	STONES-B	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E	Stone	5

* Extracts relinquished on the same date as received.

