

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 : 12/23/2024

Extraction Start Time : 09:35

Extraction End Date : 12/23/2024

Extraction End Time : 12:35

Concentration By: EH

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	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	EP2573
Sand	N/A	E2865
Methylene Chloride	N/A	E3848
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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/23/24 12:40	RP (Fet 24)	AC/S.VOC
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 12/23/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165814BL	SBLK814	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			U6-1
PB165814BS	SLCS814	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			2
P5318-01	AU-06-122024	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		3
P5355-01	RBR251688	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	G		4
P5362-01	WC-SOIL-20241219	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	E		5
P5362-01MS	WC-SOIL-20241219MS	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		6
P5362-01MS D	WC-SOIL-20241219MSD	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E		U5-1

* Extracts relinquished on the same date as received.

2
12/23/24