

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 10/25/2024

Matrix : Solid

Extraction Start Time : 09:50

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/25/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:50

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

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	SP6630
Surrogate	1.0ML	100/150 PPM	SP6638
MDL	1.0ML	N/A	SP6507
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	EP2538
Baked Na2SO4	N/A	EP2551
Sand	N/A	E2865
Methylene Chloride	N/A	E3822
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
10/25/24	RP (Ext 205)	Rc/svoc
12:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 10/25/2024

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164401BL	SBLK401	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U6-1
PB164401BS	SLCS401	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
P4368-03	MDL-SOIL-03-QT4-2024	SVOC-Chemtec h Full -25	30.01	N/A	ritesh	Evelyn	1			3
P4495-11	PT-BNA-SOIL	SVOCMS Group1	30.07	N/A	ritesh	Evelyn	1			4
P4495-12	PT-TRIAZINE-SOIL	SVOCMS Group4	30.02	N/A	ritesh	Evelyn	1			5
P4531-01	OR-03-102424	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	C		6
P4545-01	VNJ-215	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		U1-1
P4547-01	BP-F-21	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	C		2
P4547-05	BP-F-20	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	C		3
P4547-05MS	BP-F-20MS	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	C		4
P4547-05MS D	BP-F-20MSD	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	C		5

* Extracts relinquished on the same date as received.

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10/25/24