

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 10/29/2024

Matrix : Solid

Extraction Start Time : 09:15

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/29/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:15

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
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	EP2538
Baked Na2SO4	N/A	EP2554
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

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
10/29/24	RP (Set Lab)	RC/smc
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 10/29/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164497BL	SBLK497	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U5-1
PB164497BS	SLCS497	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
P4594-01	TP-4	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	A		3
P4594-05	BP-F17	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	A		4
P4594-05MS	BP-F17MS	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	A		5
P4594-05MS D	BP-F17MSD	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	A		6
P4594-09	BP-F16	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	A		U6-1
P4594-13	TP-5	SVOC-TCL BNA -20	50.10	N/A	ritesh	Evelyn	1	A		2
P4594-17	BP-F15	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	A		3
P4595-01	PITKIN-COMP	SVOC-PAH	30.02	N/A	ritesh	Evelyn	1	F		4
P4597-01	RED-1-1	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	E		5
P4597-04	RED-1-2	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E	Stone	6
P4597-07	BLUE-2-1	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		U1-1
P4597-10	BLUE-2-2	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	E	Stone	2
P4598-01	BP-F12	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	A		3
P4598-05	BP-F11	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	A		4
P4598-09	TP-8	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	A		5

* Extracts relinquished on the same date as received.

