

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 10/11/2024

Matrix : Solid

Extraction Start Time : 09:38

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/11/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:55

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: ☐ Seperatory 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	SP6524
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	EP2543
Sand	N/A	E2865
Methylene Chloride	N/A	E3817
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
10/11/24	RP (Ept. Lab)	AC/SJOC
13:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 10/11/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164071BL	SBLK071	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U1-1
PB164071BS	SLCS071	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
P4258-03	CHAMBERLAIN AVE	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	A		3
P4385-02	SP-1	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	B		4
P4385-04	SP-2	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	B		5
P4385-06	SP-3	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		6
P4385-06MS	SP-3MS	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	B		U5-1
P4385-06MS D	SP-3MSD	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	B		2
P4385-08	SP-4	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	B		3
P4385-10	SP-5	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	B		4
P4385-12	SP-6	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	B		5
P4385-14	SP-7	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		6
P4385-16	SP-8	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	B		U7-1
P4385-18	SP-9	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	B		2
P4385-20	SP-10	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	B		3

* Extracts relinquished on the same date as received.

