

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix: Solid

Weight 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: 11/16/2024

Extraction Start Time: 08:51

Extraction End Date: 11/16/2024

Extraction End Time: 11:50

Concentration By: EH

Supervisor By: rajesh

Extraction Method: ☐ Separatory Funnel

☐ Continuous 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	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	EP2560
Baked Na2SO4	N/A	EP2562
Sand	N/A	E2865
Methylene Chloride	N/A	E3828
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
11/16/24	RP (Est 205)	JG/SVOC
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/16/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165029BL	SBLK029	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U5-1
PB165029BS	SLCS029	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
P4860-01	DUP-01	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	E		3
P4860-02	PH2-BPT-001	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	E		4
P4860-03	PH2-BPT-002	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		5
P4860-04	PH2-BPT-003	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		6
P4860-05	PH2-BPT-004	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E		U6-1
P4860-06	PH2-BPT-009	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	E		2
P4860-07	PH2-BPT-008	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		3
P4860-08	PH2-BPT-007	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		4
P4860-09	PH2-BPT-006	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	E		5
P4860-09MS	PH2-BPT-006MS	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	E		6
P4860-09MS D	PH2-BPT-006MSD	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		U1-1
P4860-10	PH2-BPT-005	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		2
P4869-01	EO-02-11152024	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		3
P4887-01	MH-739	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D		4
P4887-05	MH-760	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		5
P4889-01	VNJ-228	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	E		6
P4889-03	#72-11978	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		U1-1
P4889-05	#72-11930	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		2

* Extracts relinquished on the same date as received.

11/16/24