

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: 11/15/2024

Extraction Start Time: 09:30

Extraction End Date: 11/15/2024

Extraction End Time: 13:10

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	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. P 4857-03 Limited volume used as sample is Oily debris.

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
11/15/24	RP (Ext-206)	RLSvoc
13:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/15/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164993BL	SBLK993	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U5-1
PB164993BS	SLCS993	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
P4848-01	TP-1	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		3
P4849-01	RR-1	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		4
P4850-01	OR-03-11142024	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		5
P4851-01	OK-02-11142024	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		6
P4852-01	COMP-1	SVOCMS Group1	30.04	N/A	ritesh	Evelyn	1	E		U6-1
P4852-02	COMP-2	SVOCMS Group1	30.05	N/A	ritesh	Evelyn	1	E		2
P4852-03	COMP-3	SVOCMS Group1	30.03	N/A	ritesh	Evelyn	1	E		3
P4852-03MS	COMP-3MS	SVOCMS Group1	30.08	N/A	ritesh	Evelyn	1	E		4
P4852-03MS D	COMP-3MSD	SVOCMS Group1	30.06	N/A	ritesh	Evelyn	1	E		5
P4857-01	ETGI-328	SVOC-TCL BNA -20	5.07	N/A	ritesh	Evelyn	1	E	Oily Debris+Small Particles	6
P4857-03	VNJ-226	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	E		U1-1
P4859-01	NB-08-111424	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		2
P4870-01	TP-1	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	B		3
P4870-04	MH-735	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	B		4
P4870-07	MH-736	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	B		5
P4870-10	TP-15	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	B		6

* Extracts relinquished on the same date as received.

