

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 11/20/2024

Extraction Start Time : 11:30

Extraction End Date : 11/20/2024

Extraction End Time : 16:25

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	SP6681
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
Methylene Chloride	N/A	E3829
Baked Na2SO4	N/A	EP2562
10N NaOH	N/A	EP2559
H2SO4 1:1	N/A	EP2548
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 H Adjusted<2 with 1:1 H2SO4 &>11 with 10N NaOH.

KD Bath ID: Water bath -01,02

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/20/24	RP (Sat 24)	AC/SVOC
16:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/20/2024

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165060TB	PB165060TB	TCLP BNA	1000	6	RUPESH	rajesh	1			SEP-01
PB165111TB	PB165111TB	TCLP BNA	100	6	RUPESH	rajesh	1			2
PB165123TB	PB165123TB	TCLP BNA	100	6	RUPESH	rajesh	1			3
PB165144BL	PB165144BL	TCLP BNA	1000	6	RUPESH	rajesh	1			4
PB165144BS	PB165144BS	TCLP BNA	1000	6	RUPESH	rajesh	1			5
P4892-03	WB-310-BOT	TCLP BNA	100	6	RUPESH	rajesh	1	A		6
P4892-03MS	WB-310-BOTMS	TCLP BNA	100	6	RUPESH	rajesh	1	A		7
P4892-03MS D	WB-310-BOTMSD	TCLP BNA	100	6	RUPESH	rajesh	1	A		8
P4893-04	MH-763	TCLP BNA	100	6	RUPESH	rajesh	1	A		9
P4893-08	MH-762	TCLP BNA	100	6	RUPESH	rajesh	1	A		10
P4910-04	MH-COTTAGE	TCLP BNA	100	6	RUPESH	rajesh	1	A		11
P4910-08	MH-759	TCLP BNA	100	6	RUPESH	rajesh	1	A		12
P4916-04	TP-1-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		13
P4916-08	TP-2-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		14
P4916-12	TP-3-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		15
P4921-01	WC-11-A-202411	TCLP BNA	100	6	RUPESH	rajesh	1	A		16
P4924-04	MH-4	TCLP BNA	100	6	RUPESH	rajesh	1	A		SEP-01
P4925-04	MH-741	TCLP BNA	100	6	RUPESH	rajesh	1	A		2
P4925-08	MH-741	TCLP BNA	100	6	RUPESH	rajesh	1	A		3
P4929-02	ARS520	TCLP BNA	100	6	RUPESH	rajesh	1	A		4

* Extracts relinquished on the same date as received.

