

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A **Extraction Start Date :** 12/18/2024

Matrix : Solid **Extraction Start Time :** 08:56

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 12/18/2024

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 14:40

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 ☐ Continious 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
MeCl2/Acetone/1:1	N/A	EP2560
Baked Na2SO4	N/A	EP2573
Sand	N/A	E2865
Methylene Chloride	N/A	E3845
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. P5316-01 Added in batch at 1135

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
12/18/24	RP (Ext Lab)	Relswoc
14:45	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 12/18/2024

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165705BL	SBLK705	SVOCMS Group3	30.02	N/A	ritesh	Evelyn	1			U4-1
PB165705BS	SLCS705	SVOCMS Group3	30.01	N/A	ritesh	Evelyn	1			2
P5299-01	SB-01	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	F		3
P5299-02	SB-02	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	F		4
P5299-03	SB-01	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	F		5
P5299-04	SB-02	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	F		6
P5306-01	OU4-VSL-07-121224	SVOCMS Group3	30.05	N/A	ritesh	Evelyn	1	E		U5-1
P5306-03	OU4-VSL-08-121224	SVOCMS Group3	30.02	N/A	ritesh	Evelyn	1	E		2
P5306-05	OU4-VSL-09-121224	SVOCMS Group3	30.07	N/A	ritesh	Evelyn	1	E		3
P5306-07	OU4-VSL-10-121224	SVOCMS Group3	30.06	N/A	ritesh	Evelyn	1	E		4
P5306-09	OU4-VSL-11-121224	SVOCMS Group3	30.05	N/A	ritesh	Evelyn	1	E		5
P5306-09MS	OU4-VSL-11-121224MS	SVOCMS Group3	30.10	N/A	ritesh	Evelyn	1	E		6
P5306-09MS D	OU4-VSL-11-121224MSD	SVOCMS Group3	30.08	N/A	ritesh	Evelyn	1	E		U6-1
P5306-11	OU4-VSL-12-121224	SVOCMS Group3	30.06	N/A	ritesh	Evelyn	1	E		2
P5306-13	OU4-VSL-13-121224	SVOCMS Group3	30.03	N/A	ritesh	Evelyn	1	E		3
P5306-15	OU4-VSL-14-121224	SVOCMS Group3	30.02	N/A	ritesh	Evelyn	1	E		4
P5312-01	SOIL-VNJ-222	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		5
P5312-03	CONCRETE-VNJ-222	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E	Concrete	6
P5316-01	TT-304-IDWSO-20241217-1	SVOCMS Group2	30.04	N/A	ritesh	Evelyn	1	E		U7-1

* Extracts relinquished on the same date as received.

