

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix: Solid

Weigh By: EH

Balance check: EH

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: 11/11/2025

Extraction Start Time: 09:28

Extraction End Date: 11/11/2025

Extraction End Time: 12:55

Concentration By: EH

Supervisor By: RUPESH

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	SP6895
Surrogate	1.0ML	100/150 PPM	SP6869
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	EP2659
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Methylene Chloride	N/A	E3980
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:

1.5ML Vial Lot # 2210443.Q3590-01,03,05 used limited volume as samples are Oily Debris + Small particles.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: N-EVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/11/25	RJ (Ext Lab)	JY / SV
13:00	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/11/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170478BL	SBLK478	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U3-1
PB170478BS	SLCS478	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
Q3581-01	VNJ-238	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	F		3
Q3581-03	VNJ-245	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	F		4
Q3581-05	VNJ-240	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	F		5
Q3581-07	RBR200059	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	F		6
Q3582-04	RT4912	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	F		U4-1
Q3583-04	CHRT27080	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E	Sludge	2
Q3586-01	SED-1	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	H		3
Q3586-02	SED-2	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	H		4
Q3586-03	SED-3	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	H		5
Q3586-03MS	SED-3MS	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	H		6
Q3586-03MS D	SED-3MSD	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	H		U6-1
Q3587-01	NB-08-110725	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E		2
Q3588-01	TR-06-11072025	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		3
Q3588-03	TR-01-11072025	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	E		4
Q3590-01	MOO-25-0314-0316-COM P	SVOC-TCL BNA -20	5.04	N/A	ritesh	Evelyn	1	F	Oily Debris + Soil	5
Q3590-03	MOO-25-0317-0318-COM P	SVOC-TCL BNA -20	5.02	N/A	ritesh	Evelyn	1	E	Oily Debris + Small Particles	6
Q3590-05	MOO-25-0319-COMP	SVOC-TCL BNA -20	5.03	N/A	ritesh	Evelyn	1	E	Oily Debris	U7-1
Q3592-01	11625	SVOC-PAH	50.06	N/A	ritesh	Evelyn	1	E	Concrete	2
Q3593-04	A-LAW-25-0167-0175-CO MP	SVOC-TCL BNA	50.08	N/A	ritesh	Evelyn	1	E		3
Q3593-06	B-LAW-25-0167-0175-CO MP	SVOC-TCL BNA	50.01	N/A	ritesh	Evelyn	1	E		4
Q3593-08	C-LAW-25-0167-0175-CO MP	SVOC-TCL BNA	50.07	N/A	ritesh	Evelyn	1	E		5
Q3593-10	D-LAW-25-0156-0166-CO MP	SVOC-TCL BNA	50.05	N/A	ritesh	Evelyn	1	E		6