

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Matrix : Solid

Weigh By: RJ **Extraction By:** RJ

Balance check: RJ **Filter By:** RJ

Balance ID: EX-SC-2 **pH Meter ID:** N/A

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Method: ☐ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction Start Date : 11/18/2024

Extraction Start Time : 08:20

Extraction End Date : 11/18/2024

Extraction End Time : 11:20

Concentration By: EH

Supervisor By : rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP23928
Surrogate	1.0ML	200 PPB	PP23858
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
Hexane/Acetone/1:1	N/A	EP2561
Baked Na2SO4	N/A	EP2562
Sand	N/A	E2865
Hexane	N/A	E3826
Florisil	N/A	E3806
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:

40 ML Vial lot# 03-40 BTS721.

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
11/18/24	RP (Set Log)	AJL RST PCA Cech
11:25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/18/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165046BL	PBLK046	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10			U7-1
PB165046BS	PLCS046	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
P4860-01	DUP-01	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		3
P4860-02	PH2-BPT-001	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		4
P4860-03	PH2-BPT-002	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	E		5
P4860-04	PH2-BPT-003	Pesticide-TCL	30.10	N/A	ritesh	Evelyn	10	E		6
P4860-05	PH2-BPT-004	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		U1-1
P4860-06	PH2-BPT-009	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	E		2
P4860-07	PH2-BPT-008	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		3
P4860-08	PH2-BPT-007	Pesticide-TCL	30.01	N/A	ritesh	Evelyn	10	E		4
P4860-08MS	PH2-BPT-007MS	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	E		5
P4860-08MS D	PH2-BPT-007MSD	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
P4860-09	PH2-BPT-006	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		U5-1
P4860-10	PH2-BPT-005	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	E		2
P4869-01	EO-02-11152024	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		3
P4887-01	MH-739	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	D		4
P4887-05	MH-760	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	D		5
P4889-01	VNJ-228	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	E		6
P4889-03	#72-11978	Pesticide-TCL	30.09	N/A	ritesh	Evelyn	10	E		U6-1
P4889-05	#72-11930	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	E		2

* Extracts relinquished on the same date as received.

