

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: Florisil

Extraction Start Date : 01/30/2025

Matrix : Solid

Extraction Start Time : 08:30

Weigh By: EH

Extraction By: RJ

Extraction End Date : 01/30/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:30

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 ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	500 PPB	PP24091
Surrogate	1.0ML	200 PPB	PP24123
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	EP2579
Baked Na2SO4	N/A	EP2580
Sand	N/A	E2865
Hexane	N/A	E3872
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. Q1218-01,1219-01 Limited volume used as samples are Oily matrix.

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
01/30/25	RP (Ext 204)	Y-P PestHPOS
11:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/30/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166359BL	PBLK359	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10			U7-1
PB166359BS	PLCS359	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10			2
Q1215-03	JPP-29.1-012825	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	B		3
Q1215-03MS	JPP-29.1-012825MS	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	B		4
Q1215-03MS D	JPP-29.1-012825MSD	Pesticide-TCL	30.08	N/A	ritesh	Evelyn	10	B		5
Q1215-07	JPP-29.2-012825	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	B		6
Q1216-03	JPP-18.1-012825	Pesticide-TCL	30.07	N/A	ritesh	Evelyn	10	B		U4-1
Q1216-07	JPP-21.1-012825	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	B		2
Q1216-11	JPP-21.2-012825	Pesticide-TCL	30.05	N/A	ritesh	Evelyn	10	B		3
Q1216-15	JPP-26.1-012825	Pesticide-TCL	30.06	N/A	ritesh	Evelyn	10	B		4
Q1216-19	JPP-26.2-012825	Pesticide-TCL	30.04	N/A	ritesh	Evelyn	10	B		5
Q1218-01	BELL-25-002	Pesticide-TCL	5.06	N/A	ritesh	Evelyn	10	E	Oily Debris	6
Q1219-01	LAW-25-0015	Pesticide-TCL	5.09	N/A	ritesh	Evelyn	10	E	Oily Debris	U2-1
Q1220-01	TR-06-01292025	Pesticide-TCL	30.03	N/A	ritesh	Evelyn	10	E		2
Q1221-01	CHESTNUT-CONCRETE	Pesticide-TCL	30.02	N/A	ritesh	Evelyn	10	B	Concrete	3

* Extracts relinquished on the same date as received.

