

**SOP ID:** M3541-ASE Extraction-14  
**Clean Up SOP #:** Acid Cleanup      **Extraction Start Date:** 07/03/2025  
**Matrix:** Solid      **Extraction Start Time:** 10:00  
**Weigh By:** EH      **Extraction By:** RJ      **Extraction End Date:** 07/03/2025  
**Balance check:** RJ      **Filter By:** RJ      **Extraction End Time:** 13:10  
**Balance ID:** EX-SC-2      **pH Meter ID:** N/A      **Concentration By:** EH  
**pH Strip Lot#:** N/A      **Hood ID:** 3,7      **Supervisor By:** RUPESH  
**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    | 5000 PPB            | PP24650             |
| Surrogate     | 1.0ML    | 200 PPB             | PP24663             |
| N/A           | N/A      | N/A                 | N/A                 |
| N/A           | N/A      | N/A                 | N/A                 |
| N/A           | N/A      | N/A                 | N/A                 |

*RJ  
7/3/25*

| Chemical Used      | ML/SAMPLE USED | Lot Number       |
|--------------------|----------------|------------------|
| Hexane/Acetone/1:1 | N/A            | EP2613           |
| Baked Na2SO4       | N/A            | EP2624           |
| <del>Sand</del>    | N/A            | <del>E2665</del> |
| Hexane             | N/A            | E3947            |
| H2SO4 1:1          | N/A            | EP2610           |
| 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:**

40ML Vial Lot # 03-40BTS723.

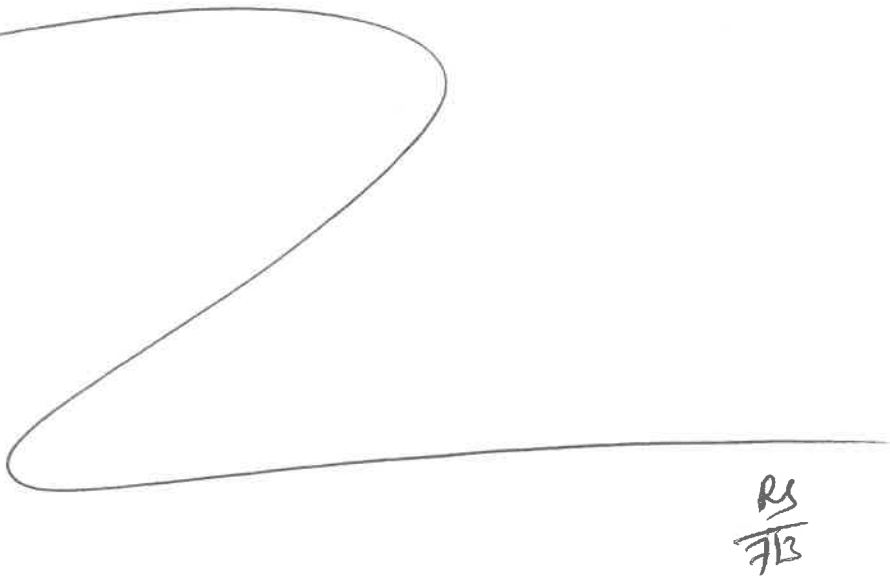
**KD Bath ID:** N/A      **Envap ID:** NEVAP-02  
**KD Bath Temperature:** N/A      **Envap Temperature:** 40 °C

| Date / Time             | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------------------|---|----------------------|
| <i>7/3/25<br/>13:15</i> | <i>RJ (Exit Lab)</i>                    | <i>Y-P Pest/PCR</i>  |
|                         | Preparation Group                       | Analysis Group       |

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 07/03/2025

| Sample ID       | Client Sample ID | Test | g/mL  | PH  | Surr/Spike By: |            | Final Vol. (mL) | JarID | Comments | Prep Pos |
|-----------------|------------------|------|-------|-----|----------------|------------|-----------------|-------|----------|----------|
|                 |                  |      |       |     | AddedBy        | VerifiedBy |                 |       |          |          |
| PB168724BL      | ABLK724          | PCB  | 30.01 | N/A | ritesh         | Evelyn     | 10              |       |          | U3-1     |
| PB168724BS      | ALCS724          | PCB  | 30.02 | N/A | ritesh         | Evelyn     | 10              |       |          | 2        |
| Q2487-09        | G4(0-6)          | PCB  | 30.05 | N/A | ritesh         | Evelyn     | 10              | B     |          | 3        |
| Q2487-10        | G4(6-12)         | PCB  | 30.03 | N/A | ritesh         | Evelyn     | 10              | B     |          | 4        |
| Q2487-11        | G3(0-6)          | PCB  | 30.08 | N/A | ritesh         | Evelyn     | 10              | B     |          | 5        |
| Q2487-12        | G3(6-12)         | PCB  | 30.03 | N/A | ritesh         | Evelyn     | 10              | B     |          | 6        |
| Q2487-13        | G2(0-6)          | PCB  | 30.01 | N/A | ritesh         | Evelyn     | 10              | B     |          | U6-1     |
| Q2487-14        | G2(6-12)         | PCB  | 30.03 | N/A | ritesh         | Evelyn     | 10              | B     |          | 2        |
| Q2487-15        | G1(0-6)          | PCB  | 30.04 | N/A | ritesh         | Evelyn     | 10              | B     |          | 3        |
| Q2487-16        | G1(6-12)         | PCB  | 30.05 | N/A | ritesh         | Evelyn     | 10              | B     |          | 4        |
| Q2491-01        | EO-1-070225      | PCB  | 30.07 | N/A | ritesh         | Evelyn     | 10              | B     |          | 5        |
| Q2491-01MS      | EO-1-070225MS    | PCB  | 30.03 | N/A | ritesh         | Evelyn     | 10              | B     |          | 6        |
| Q2491-01MS<br>D | EO-1-070225MSD   | PCB  | 30.02 | N/A | ritesh         | Evelyn     | 10              | B     |          | U1-1     |
| Q2493-01        | WC-11            | PCB  | 30.05 | N/A | ritesh         | Evelyn     | 10              | B     |          | 2        |



RS  
FB

\* Extracts relinquished on the same date as received.