

**SOP ID:** M3541-ASE Extraction-15

**Clean Up SOP #:** N/A **Extraction Start Date :** 12/03/2025

**Matrix :** Solid **Extraction Start Time :** 10:12

**Weigh By:** EH **Extraction By:** RJ **Extraction End Date :** 12/03/2025

**Balance check:** EH **Filter By:** RJ **Extraction End Time :** 13:15

**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 ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

| Standarded Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|-----------------|----------|---------------------|---------------------|
| Spike Sol 1     | 1.0ML    | 20 PPM              | PP25013             |
| Surrogate       | 1.0ML    | 20 PPM              | PP25071             |
| 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            | EP2663     |
| Methylene Chloride | N/A            | E3986      |
| Sand               | N/A            | E3951      |
| 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# 2210443.

**KD Bath ID:** N/A **Envap ID:** NEVAP-02

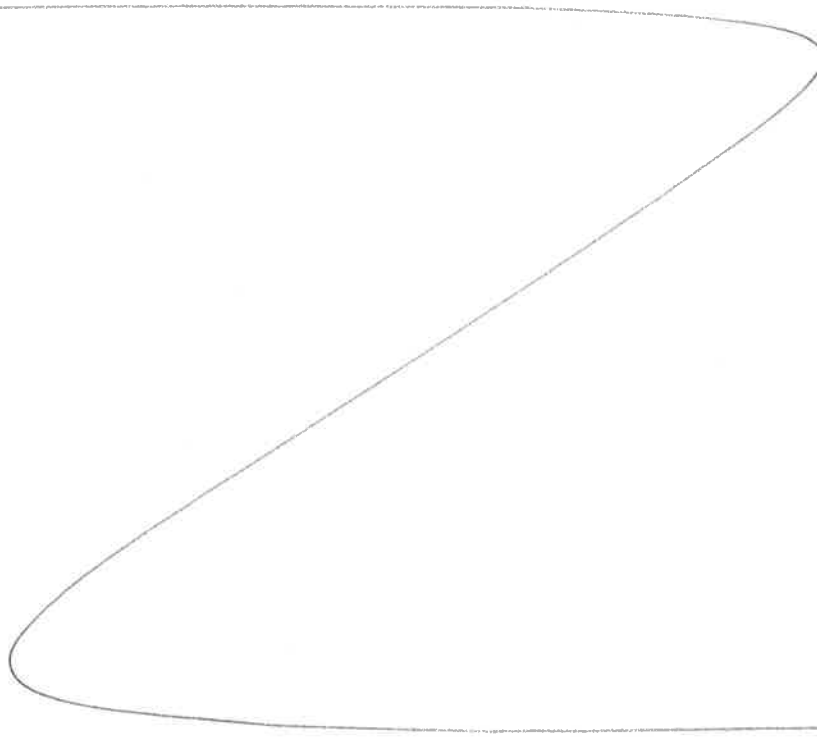
**KD Bath Temperature:** N/A **Envap Temperature:** 40 °C

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 12/3/25     | RS (Ext) (ab)                           | R. Pesh-PeBC (ab)    |
| 13:20       | Preparation Group                       | Analysis Group       |

Analytical Method: M3541-ASE Extraction-15

 Concentration Date: 12/03/2025

| Sample ID       | Client Sample ID  | Test                  | g/ mL | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------------|-------------------|-----------------------|-------|-----|----------------|------------|--------------------|-------|----------|-------------|
|                 |                   |                       |       |     | AddedBy        | VerifiedBy |                    |       |          |             |
| PB170825BL      | PB170825BL        | Diesel Range Organics | 30.03 | N/A | ritesh         | Evelyn     | 1                  |       |          | U1-1        |
| PB170825BS      | PB170825BS        | Diesel Range Organics | 30.02 | N/A | ritesh         | Evelyn     | 1                  |       |          | 2           |
| Q3741-01        | B50-SP3-111925    | Diesel Range Organics | 30.03 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 3           |
| Q3741-01MS      | B50-SP3-111925MS  | Diesel Range Organics | 30.06 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 4           |
| Q3741-01MS<br>D | B50-SP3-111925MSD | Diesel Range Organics | 30.08 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 5           |
| Q3741-02        | B50-SP13-112025   | Diesel Range Organics | 30.04 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 6           |
| Q3741-03        | B50-SP14-112025   | Diesel Range Organics | 30.07 | N/A | ritesh         | Evelyn     | 1                  | J     |          | U2-1        |
| Q3741-04        | B50-SP9-112425    | Diesel Range Organics | 30.02 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 2           |
| Q3741-05        | B50-SP11-112525   | Diesel Range Organics | 30.05 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 3           |
| Q3741-06        | B50-SP4-112525    | Diesel Range Organics | 30.09 | N/A | ritesh         | Evelyn     | 1                  | J     |          | 4           |


 RJ  
 12/3