

|                           |                                                                                                                                                                                                                      |                                |            |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------|
| <b>SOP ID:</b>            | M3541-ASE Extraction-15                                                                                                                                                                                              |                                |            |
| <b>Clean Up SOP #:</b>    | N/A                                                                                                                                                                                                                  | <b>Extraction Start Date :</b> | 08/05/2025 |
| <b>Matrix :</b>           | Solid                                                                                                                                                                                                                | <b>Extraction Start Time :</b> | 08:50      |
| <b>Weigh By:</b>          | RJ                                                                                                                                                                                                                   | <b>Extraction By:</b>          | RJ         |
| <b>Balance check:</b>     | RJ                                                                                                                                                                                                                   | <b>Extraction End Date :</b>   | 08/05/2025 |
| <b>Balance ID:</b>        | EX-SC-2                                                                                                                                                                                                              | <b>Filter By:</b>              | RJ         |
| <b>pH Strip Lot#:</b>     | N/A                                                                                                                                                                                                                  | <b>Extraction End Time :</b>   | 12:00      |
|                           |                                                                                                                                                                                                                      | <b>Concentration By:</b>       | RS         |
|                           |                                                                                                                                                                                                                      | <b>Supervisor By :</b>         | RUPESH     |
| <b>Extraction Method:</b> | <input type="checkbox"/> Separatory Funnel <input type="checkbox"/> Continuous Liquid/Liquid <input type="checkbox"/> Sonication <input type="checkbox"/> Waste Dilution <input checked="" type="checkbox"/> Soxhlet |                                |            |

| Standard Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|---------------|----------|---------------------|---------------------|
| Spike Sol 1   | 1.0ML    | 50/100 PPM          | SP6849              |
| Surrogate     | 1.0ML    | 100/150 PPM         | SP6852              |
| 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            | EP2626     |
| Baked Na2SO4       | N/A            | EP2629     |
| Sand               | N/A            | E3951      |
| Methylene Chloride | N/A            | E3954      |
| 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 Vail Lot # 2210443.

|                             |     |                           |          |
|-----------------------------|-----|---------------------------|----------|
| <b>KD Bath ID:</b>          | N/A | <b>Envap ID:</b>          | NEVAP-02 |
| <b>KD Bath Temperature:</b> | N/A | <b>Envap Temperature:</b> | 40 °C    |

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 8/5/25      | RS (Ext Lab)                            | JL/sv oc             |
| 12:00       | Preparation Group                       | Analysis Group       |

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/05/2025

| Sample ID       | Client Sample ID | Test                | g/ mL | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------------|------------------|---------------------|-------|-----|----------------|------------|--------------------|-------|----------|-------------|
|                 |                  |                     |       |     | AddedBy        | VerifiedBy |                    |       |          |             |
| PB169119BL      | SBLK119          | SVOC-TCL BNA<br>-20 | 30.03 | N/A | ritesh         | RUPESH     | 1                  |       |          | U2-1        |
| PB169119BS      | SLCS119          | SVOC-TCL BNA<br>-20 | 30.01 | N/A | ritesh         | RUPESH     | 1                  |       |          | 2           |
| Q2758-01        | WASTE            | SVOC-PAH            | 30.07 | N/A | ritesh         | RUPESH     | 1                  |       |          | 3           |
| Q2759-01        | SOLID-DRUMS      | SVOC-TCL BNA<br>-20 | 50.04 | N/A | ritesh         | RUPESH     | 1                  | E     |          | 4           |
| Q2760-01        | NB-07-08042025   | SVOC-TCL BNA<br>-20 | 50.02 | N/A | ritesh         | RUPESH     | 1                  | E     |          | 5           |
| Q2763-01        | TP-2             | SVOC-TCL BNA<br>-20 | 50.08 | N/A | ritesh         | RUPESH     | 1                  | E     |          | 6           |
| Q2763-01MS      | TP-2MS           | SVOC-TCL BNA<br>-20 | 50.03 | N/A | ritesh         | RUPESH     | 1                  | E     |          | U3-1        |
| Q2763-01MS<br>D | TP-2MSD          | SVOC-TCL BNA<br>-20 | 50.05 | N/A | ritesh         | RUPESH     | 1                  | E     |          | 2           |

