

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix : Solid

Weight By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 04/28/2025

Extraction Start Time : 09:45

Extraction End Date : 04/28/2025

Extraction End Time : 12:45

Concentration By: EH

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    | 50/100 PPM          | SP6752              |
| Surrogate     | 1.0ML    | 100/150 PPM         | SP6754              |
| 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            | EP2600     |
| Baked Na2SO4       | N/A            | EP2607     |
| Sand               | N/A            | EP2865     |
| Methylene Chloride | N/A            | E3926      |
| 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:

1.5ML Vial Lot # 2210443.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 4/28/25     | RS (Ext-Lab)                            | Rclsvor              |
| 12:50       | Preparation Group                       | Analysis Group       |

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/28/2025

| Sample ID       | Client Sample ID         | Test                | (g/ mL | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------------|--------------------------|---------------------|--------|-----|----------------|------------|--------------------|-------|----------|-------------|
|                 |                          |                     |        |     | AddedBy        | VerifiedBy |                    |       |          |             |
| PB167767BL      | SBLK767                  | SVOC-TCL BNA<br>-20 | 30.02  | N/A | ritesh         | Evelyn     | 1                  |       |          | U2-1        |
| PB167767BS      | SLCS767                  | SVOC-TCL BNA<br>-20 | 30.01  | N/A | ritesh         | Evelyn     | 1                  |       |          | 2           |
| Q1883-01        | OU4-PCS-TC-27-042325     | SVOCMS<br>Group3    | 30.07  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 3           |
| Q1883-03        | OU4-PCS-TC-28-042325     | SVOCMS<br>Group3    | 30.06  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 4           |
| Q1883-05        | OU4-PCS-TC-29-042325     | SVOCMS<br>Group3    | 30.02  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 5           |
| Q1883-07        | OU4-PCS-TC-30-042325     | SVOCMS<br>Group3    | 30.05  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 6           |
| Q1883-09        | OU4-PCS-TC-31-042325     | SVOCMS<br>Group3    | 30.04  | N/A | ritesh         | Evelyn     | 1                  | E     |          | U3-1        |
| Q1883-11        | OU4-PCS-TC-32-042325     | SVOCMS<br>Group3    | 30.06  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 2           |
| Q1883-13        | OU4-PCS-18-042325<br>VSL | SVOCMS<br>Group3    | 30.04  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 3           |
| Q1883-15        | OU4-PCS-19-042325<br>VSL | SVOCMS<br>Group3    | 30.05  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 4           |
| Q1889-01        | COMP-1                   | SVOCMS<br>Group1    | 30.07  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 5           |
| Q1889-02        | COMP-2                   | SVOCMS<br>Group1    | 30.02  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 6           |
| Q1889-02MS      | COMP-2MS                 | SVOCMS<br>Group1    | 30.08  | N/A | ritesh         | Evelyn     | 1                  | E     |          | U6-1        |
| Q1889-02MS<br>D | COMP-2MSD                | SVOCMS<br>Group1    | 30.05  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 2           |
| Q1889-03        | COMP-3                   | SVOCMS<br>Group1    | 30.03  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 3           |
| Q1891-01        | MH-C                     | SVOC-TCL BNA<br>-20 | 50.06  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 4           |
| Q1891-05        | MH-D                     | SVOC-TCL BNA<br>-20 | 50.03  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 5           |
| Q1892-01        | MH-G                     | SVOC-TCL BNA<br>-20 | 50.01  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 6           |
| Q1892-05        | MH-H                     | SVOC-TCL BNA<br>-20 | 50.08  | N/A | ritesh         | Evelyn     | 1                  | E     |          | U1-1        |
| Q1892-09        | MH-U2                    | SVOC-TCL BNA<br>-20 | 50.05  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 2           |
| Q1895-01        | COMP-1                   | SVOC-TCL BNA<br>-20 | 50.02  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 3           |
| Q1895-03        | COMP-2                   | SVOC-TCL BNA<br>-20 | 50.03  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 4           |
| Q1895-05        | COMP-3                   | SVOC-TCL BNA<br>-20 | 50.07  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 5           |
| Q1896-01        | 295-BERGEN-RO            | SVOC-TCL BNA<br>-20 | 50.04  | N/A | ritesh         | Evelyn     | 1                  | E     |          | 6           |

\* Extracts relinquished on the same date as received.

R1  
4/28