

**SOP ID:** M3510C,3580A-Extraction SVOC-20

**Clean Up SOP #:** N/A

**Matrix :** Water

**Welgh By:** N/A **Extraction By:** RS

**Balance check:** N/A **Filter By:** RJ

**Balance ID:** N/A **pH Meter ID:** N/A

**pH Strip Lot#:** E3880 **Hood ID:** 4,6,7

**Extraction Start Date :** 05/13/2025

**Extraction Start Time :** 08:49

**Extraction End Date :** 05/13/2025

**Extraction End Time :** 13:45

**Concentration By:** EH

**Supervisor By :** RUPESH

**Extraction Method:** ☒ Separatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

| Standard Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|---------------|----------|---------------------|---------------------|
| Spike Sol 1   | 1.0ML    | 0.4 PPM             | SP6756              |
| Surrogate     | 1.0ML    | 0.4 PPM             | SP6758              |
| 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 |
|--------------------|----------------|------------|
| Methylene Chloride | N/A            | E3930      |
| Baked Na2SO4       | N/A            | EP2611     |
| 10N NaoH           | N/A            | EP2609     |
| 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        |
| N/A                | N/A            | N/A        |
| N/A                | N/A            | N/A        |

**Extraction Conformance/Non-Conformance Comments:**

1.5 ML Vial lot# 2210673. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH.

**KD Bath ID:** WATER BATH-1,2 **Envap ID:** NEVAP-02

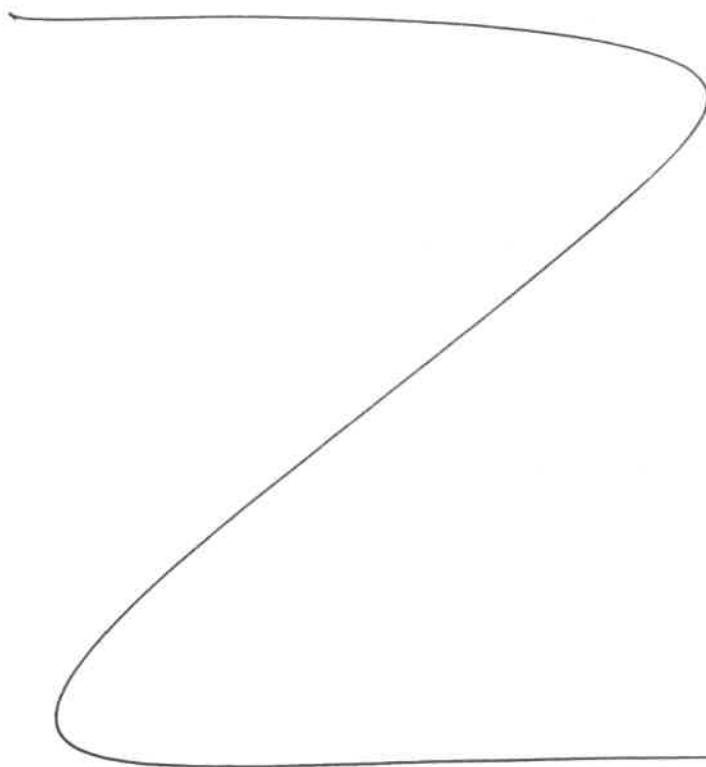
**KD Bath Temperature:** 60 °C **Envap Temperature:** 40 °C

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 5/13/25     | RS (E34-66)                             | RC/SVOC              |
| 13:50       | Preparation Group                       | Analysis Group       |

Analytical Method: M3510C,3580A-Extraction SVOC-20

Concentration Date: 05/13/2025

| Sample ID       | Client Sample ID           | Test               | g / mL | PH | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-----------------|----------------------------|--------------------|--------|----|----------------|------------|--------------------|-------|----------|-------------|
|                 |                            |                    |        |    | AddedBy        | VerifiedBy |                    |       |          |             |
| PB167952BL      | SBLK952                    | SVOC-SIMGrou<br>p1 | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | SEP-1       |
| PB167952BS      | SLCS952                    | SVOC-SIMGrou<br>p1 | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | 2           |
| PB167952BS<br>D | SLCSD952                   | SVOC-SIMGrou<br>p1 | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | 3           |
| Q1985-01        | RW8-BW-20250507            | SVOC-SIMGrou<br>p1 | 980    | 6  | RUPEsh         | ritesh     | 1                  | H     |          | 4           |
| Q2000-01        | 38072-062223               | SVOCMS<br>Group5   | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | 5           |
| Q2012-01        | RW5-SP100-20250509         | SVOC-SIMGrou<br>p1 | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | 6           |
| Q2012-02        | RW5-SP201-20250509         | SVOC-SIMGrou<br>p1 | 1000   | 6  | RUPEsh         | ritesh     | 1                  |       |          | 7           |
| Q2012-03        | RW5-SP303-20250509         | SVOC-SIMGrou<br>p1 | 830    | 6  | RUPEsh         | ritesh     | 1                  |       |          | 8           |
| Q2013-02        | BP-TT192D2-GW-202505<br>08 | SVOC-SIMGrou<br>p1 | 770    | 6  | RUPEsh         | ritesh     | 1                  | C     |          | 9           |
| Q2013-03        | BP-TT192D1-GW-202505<br>08 | SVOC-SIMGrou<br>p1 | 820    | 6  | RUPEsh         | ritesh     | 1                  | C     |          | 10          |


RS  
5/13