

|                           |                                                       |                                                  |                                     |
|---------------------------|-------------------------------------------------------|--------------------------------------------------|-------------------------------------|
| <b>SOP ID:</b>            | M3510C,3580A-Extraction SVOC-21                       |                                                  |                                     |
| <b>Clean Up SOP #:</b>    | N/A                                                   | <b>Extraction Start Date :</b>                   | 11/06/2025                          |
| <b>Matrix :</b>           | Water                                                 | <b>Extraction Start Time :</b>                   | 08:35                               |
| <b>Wegh By:</b>           | N/A                                                   | <b>Extraction By:</b>                            | RS                                  |
| <b>Balance check:</b>     | N/A                                                   | <b>Filter By:</b>                                | RS                                  |
| <b>Balance ID:</b>        | N/A                                                   | <b>pH Meter ID:</b>                              | N/A                                 |
| <b>pH Strip Lot#:</b>     | E3953                                                 | <b>Hood ID:</b>                                  | 4,6,7                               |
| <b>Extraction Method:</b> | <input checked="" type="checkbox"/> Separatory Funnel | <input type="checkbox"/> Continous Liquid/Liquid | <input type="checkbox"/> Sonication |
|                           |                                                       | <input type="checkbox"/> Waste Dilution          | <input type="checkbox"/> Soxhlet    |
|                           |                                                       | <b>Extraction End Date :</b>                     | 11/06/2025                          |
|                           |                                                       | <b>Extraction End Time :</b>                     | 13:35                               |
|                           |                                                       | <b>Concentration By:</b>                         | EH                                  |
|                           |                                                       | <b>Supervisor By :</b>                           | RUPESH                              |

| Standarded Name | MLS USED | Concentration ug/mL | STD REF. # FROM LOG |
|-----------------|----------|---------------------|---------------------|
| Spike Sol 1     | 1.0ML    | 50/100 PPM          | SP6895              |
| Surrogate       | 1.0ML    | 100/150 PPM         | SP6869              |
| 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            | E3980      |
| Baked Na2SO4       | N/A            | EP2655     |
| H2SO4 1:1          | N/A            | EP2657     |
| 10N NaOH           | N/A            | EP2658     |
| 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:**

pH Adjusted to < 2 with 1:1 H2SO4 & >12 with 10N NaOH, 1.5ML Vial Lot # 2210443. Q3534-09 & 10 split the volume.

|                             |              |                           |           |
|-----------------------------|--------------|---------------------------|-----------|
| <b>KD Bath ID:</b>          | WATER BATH-1 | <b>Envap ID:</b>          | NE VAP-02 |
| <b>KD Bath Temperature:</b> | 60 °C        | <b>Envap Temperature:</b> | 40 °C     |

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 11/6/25     | RS (Ext-66)                             | JH/SVOR              |
| 13:40       | Preparation Group                       | Analysis Group       |

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 11/06/2025

| Sample ID   | Client Sample ID  | Test                | g/mL | PH | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-------------|-------------------|---------------------|------|----|----------------|------------|--------------------|-------|----------|-------------|
|             |                   |                     |      |    | AddedBy        | VerifiedBy |                    |       |          |             |
| PB170424BL  | SBLK424           | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  |       |          | SEP-1       |
| PB170424BS  | SLCS424           | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  |       |          | 2           |
| PB170424BSD | SLCSD424          | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  |       |          | 3           |
| Q3534-01    | MW-6              | SVOC-TCL BNA<br>-20 | 950  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 4           |
| Q3534-02    | MW-1              | SVOC-TCL BNA<br>-20 | 940  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 5           |
| Q3534-03    | MW-11             | SVOC-TCL BNA<br>-20 | 980  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 6           |
| Q3534-04    | MW-5              | SVOC-TCL BNA<br>-20 | 950  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 7           |
| Q3534-05    | MW-EB-1           | SVOC-TCL BNA<br>-20 | 960  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 8           |
| Q3534-06    | MW-EB-2           | SVOC-TCL BNA<br>-20 | 980  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 9           |
| Q3534-07    | MW-EB-3           | SVOC-TCL BNA<br>-20 | 970  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 10          |
| Q3534-09    | FB-1              | SVOC-TCL BNA<br>-20 | 500  | 6  | RUPESH         | ritesh     | 0.5                | G     |          | 11          |
| Q3534-10    | EB-1              | SVOC-TCL BNA<br>-20 | 500  | 6  | RUPESH         | ritesh     | 0.5                | G     |          | 12          |
| Q3537-03    | MW-17-PURGE-WATER | SVOC-TCL BNA<br>-20 | 980  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 13          |
| Q3541-01    | N48969            | SVOC-TCL BNA<br>-20 | 990  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 14          |
| Q3552-01    | MW-4              | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  | N     |          | 15          |
| Q3552-02    | MW-8              | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  | N     |          | 16          |
| Q3552-03    | MW-9              | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  | N     |          | SEP-1       |
| Q3552-04    | MW-10             | SVOC-TCL BNA<br>-20 | 1000 | 6  | RUPESH         | ritesh     | 1                  | N     |          | 2           |
| Q3552-05    | MW-3              | SVOC-TCL BNA<br>-20 | 940  | 6  | RUPESH         | ritesh     | 1                  | N     |          | 3           |