

|                           |                                                                                                                                                                                                                      |                                |            |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|------------|
| <b>SOP ID:</b>            | MNJDEP-EPH-8                                                                                                                                                                                                         |                                |            |
| <b>Clean Up SOP #:</b>    | N/A                                                                                                                                                                                                                  | <b>Extraction Start Date :</b> | 08/21/2025 |
| <b>Matrix :</b>           | Solid                                                                                                                                                                                                                | <b>Extraction Start Time :</b> | 11:00      |
| <b>Weigh By:</b>          | EH                                                                                                                                                                                                                   | <b>Extraction By:</b>          | RJ         |
| <b>Balance check:</b>     | RJ                                                                                                                                                                                                                   | <b>Extraction End Date :</b>   | 08/22/2025 |
| <b>Balance ID:</b>        | EX-SC-2                                                                                                                                                                                                              | <b>Filter By:</b>              | RJ         |
| <b>pH Strip Lot#:</b>     | N/A                                                                                                                                                                                                                  | <b>Extraction End Time :</b>   | 10:25      |
|                           |                                                                                                                                                                                                                      | <b>Concentration By:</b>       | EH         |
|                           |                                                                                                                                                                                                                      | <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    | 100 PPM             | PP24767             |
| Surrogate               | 1.0ML    | 100 PPM             | PP24652             |
| Fractionation Surrogate | 1.0ML    | 100 PPM             | PP24801             |
| 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            | EP2632     |
| Sand              | N/A            | E3951      |
| Hexane            | N/A            | E3962      |
| 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.

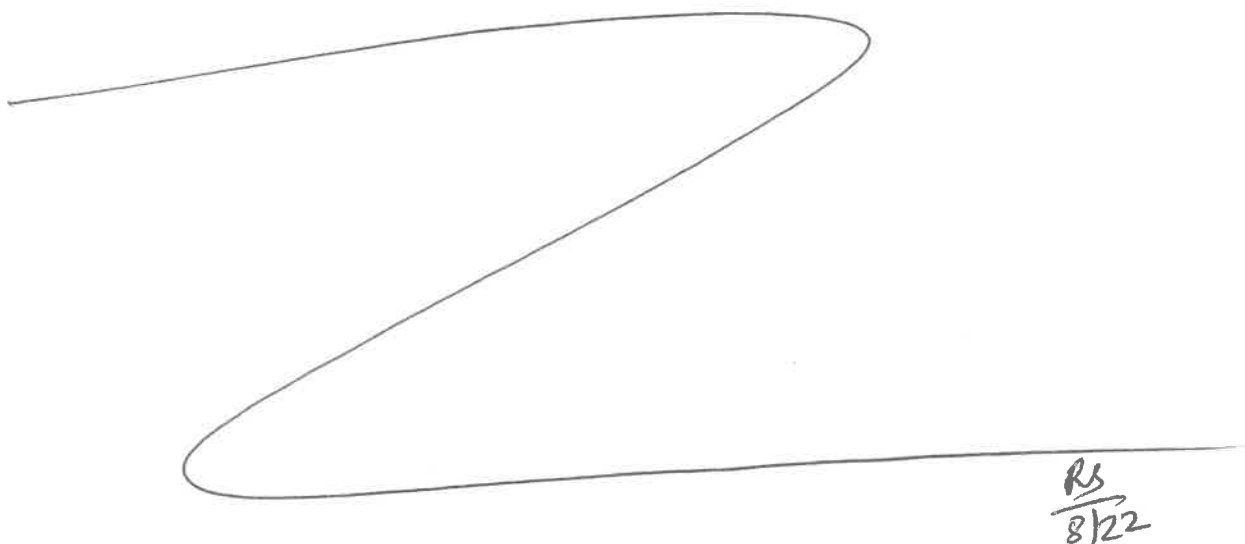
|                             |     |                           |           |
|-----------------------------|-----|---------------------------|-----------|
| <b>KD Bath ID:</b>          | N/A | <b>Envap ID:</b>          | NE VAP-02 |
| <b>KD Bath Temperature:</b> | N/A | <b>Envap Temperature:</b> | 40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

| Date / Time | Prepped Sample Relinquished By/Location | Received By/Location |
|-------------|-----------------------------------------|----------------------|
| 8/22/25     | RS (Ext Lab)                            | Y.P. PERTIPEB        |
| 10:30       | Preparation Group                       | Analysis Group       |

Analytical Method: MNJDEP-EPH-8

Concentration Date: 08/22/2025

| Sample ID   | Client Sample ID                 | Test | g/ mL | PH  | Surr/Spike By: |            | Final Vol.<br>(mL) | JarID | Comments | Prep<br>Pos |
|-------------|----------------------------------|------|-------|-----|----------------|------------|--------------------|-------|----------|-------------|
|             |                                  |      |       |     | AddedBy        | VerifiedBy |                    |       |          |             |
| PB169364BL  | PB169364BL                       | EPH  | 30.01 | N/A | ritesh         | Evelyn     | 2                  |       |          | U1-1        |
| PB169364BS  | PB169364BS                       | EPH  | 30.03 | N/A | ritesh         | Evelyn     | 2                  |       |          | 2           |
| PB169364BSD | PB169364BSD                      | EPH  | 30.02 | N/A | ritesh         | Evelyn     | 2                  |       |          | 3           |
| Q2832-01    | TG-S01                           | EPH  | 30.05 | N/A | ritesh         | Evelyn     | 2                  | F     |          | 4           |
| Q2832-03    | TG-S02                           | EPH  | 30.08 | N/A | ritesh         | Evelyn     | 2                  | F     |          | 5           |
| Q2832-05    | TG-S03                           | EPH  | 30.04 | N/A | ritesh         | Evelyn     | 2                  | F     |          | 6           |
| Q2832-07    | TG-S04                           | EPH  | 30.07 | N/A | ritesh         | Evelyn     | 2                  | F     |          | U2-1        |
| Q2832-09    | TG-S05                           | EPH  | 30.10 | N/A | ritesh         | Evelyn     | 2                  | F     |          | 2           |
| Q2892-01    | 1-FLOOR-NORTH-EAST-CORNER-BACK-A | EPH  | 30.03 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 3           |
| Q2892-03    | 1-FLOOR-DRILL-B-BACK             | EPH  | 30.06 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 4           |
| Q2892-05    | BACK-1-FLOOR-CENTER-MIDDLE-C     | EPH  | 30.09 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 5           |
| Q2892-05DUP | BACK-1-FLOOR-CENTER-MIDDLE-CDUP  | EPH  | 30.07 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 6           |
| Q2892-05MS  | BACK-1-FLOOR-CENTER-MIDDLE-CMS   | EPH  | 30.04 | N/A | ritesh         | Evelyn     | 2                  | E     |          | U3-1        |
| Q2892-05MSD | BACK-1-FLOOR-CENTER-MIDDLE-CMSD  | EPH  | 30.06 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 2           |
| Q2892-07    | 3-FLOOR-NORTH-D                  | EPH  | 30.05 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 3           |
| Q2892-09    | 3-FLOOR-SOUTH-E                  | EPH  | 30.08 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 4           |
| Q2892-11    | FRONT-1-FLOOR-F                  | EPH  | 30.10 | N/A | ritesh         | Evelyn     | 2                  | E     |          | 5           |



\* Extracts relinquished on the same date as received.