

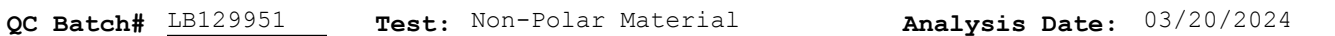


Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: Non-Polar Material  
Run Number: LB129951  
Analysis Date: 03/20/2024  
BalanceID: WC SC-6  
OvenID: EXT OVEN-3

ANALYST: jignesh  
REVIEWED BY: Iwona  
Extraction Date: 03/20/2024  
Extraction IN Time: 08:10  
Extraction OUT Time: 09:00  
Thermometer ID: EXT OVEN#3

| Dish # | Lab ID      | Client ID     | Matrix | pH  | Sample Vol (ml) | Final Volume (ml) | Empty Dish Weight (g) | Final Empty Dish Weight (g) | Silica Gel Weight (g) | Weight After Drying (g) | Final Weight After Drying (g) | Change Weight (g) | Result in ppm |
|--------|-------------|---------------|--------|-----|-----------------|-------------------|-----------------------|-----------------------------|-----------------------|-------------------------|-------------------------------|-------------------|---------------|
| 1      | LB129951BL  | LB129951BL    | WATER  | 1.3 | 1000            | 100               | 2.7563                | 2.7563                      | 3.02                  | 2.7564                  | 2.7564                        | 0.0001            | 0.1           |
| 2      | LB129951BS  | LB129951BS    | WATER  | 1.3 | 1000            | 100               | 2.9603                | 2.9603                      | 3.01                  | 2.9770                  | 2.9770                        | 0.0167            | 16.7          |
| 3      | LB129951BSD | LB129951BSD   | WATER  | 1.3 | 1000            | 100               | 2.9674                | 2.9674                      | 3.03                  | 2.9843                  | 2.9843                        | 0.0169            | 16.9          |
| 4      | P1788-01    | PEZOMETER-200 | WATER  | 1.6 | 1000            | 100               | 3.1054                | 3.1054                      | 3.05                  | 3.1124                  | 3.1124                        | 0.0070            | 7             |
| 5      | P1788-02    | PEZOMETER-206 | WATER  | 1.3 | 1000            | 100               | 3.0566                | 3.0566                      | 3.02                  | 3.0569                  | 3.0569                        | 0.0003            | 0.3           |



| Chemical Name  | Chemical Lot # |
|----------------|----------------|
| HEXANE         | W3076          |
| pH Paper 0-14  | M4909          |
| Sodium Sulfate | EP2460         |
| 1:1 HCL        | WP106917       |
| Silica Gel     | W2839          |
| Sand           | NA             |

| Standard Name | Amount Used | Standard Lot # |
|---------------|-------------|----------------|
| LCSW          | 5.00 ML     | WP105918       |
| LCSWD         | 5.00 ML     | WP105919       |
| MS/MSD        | NA          | NA             |

## Analytical Balance ID # : WC SC-6

|                      |               |                 |                 |              |                       |              |
|----------------------|---------------|-----------------|-----------------|--------------|-----------------------|--------------|
| 0.0020 gram Balance: | <u>0.0018</u> | (0.0018-0.0022) | In OVEN TEMP1 : | <u>70 °C</u> | Dessicator Time In1 : | <u>10:26</u> |
| 1.0000 gram Balance: | <u>1.0005</u> | (0.9950-1.0050) | In Time1:       | <u>09:37</u> |                       |              |
| Bal Check Time:      | <u>08:30</u>  |                 | Out OVEN TEMP1: | <u>71 °C</u> | Dessicator Time Out1: | <u>11:00</u> |
|                      |               |                 | Out Time1:      | <u>10:25</u> |                       |              |

|                      |               |                 |                 |              |                       |              |
|----------------------|---------------|-----------------|-----------------|--------------|-----------------------|--------------|
| 0.0020 gram Balance: | <u>0.0021</u> | (0.0018-0.0022) | In OVEN TEMP2 : | <u>71 °C</u> | Dessicator Time In2 : | <u>12:02</u> |
| 1.0000 gram Balance: | <u>1.0004</u> | (0.9950-1.0050) | In Time2:       | <u>11:30</u> |                       |              |
| Bal Check Time:      | <u>12:40</u>  |                 | Out OVEN TEMP2: | <u>71 °C</u> | Dessicator Time Out2: | <u>12:37</u> |
|                      |               |                 | Out Time2:      | <u>12:00</u> |                       |              |

17129951

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POLAR P1698      WorkList ID : 178701      Department : Wet-Chemistry      Date : 03-20-2024 07:50:24

| Sample   | Customer Sample | Matrix | Test               | Preservative         | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|-----------------|--------|--------------------|----------------------|----------|-----------------------------|--------------|--------|
| P1788-01 | PEZOMETER-200   | Water  | Non-Polar Material | Conc H2SO4 to pH < 2 | MIRM01   | O21                         | 03/18/2024   | 1664A  |
| P1788-02 | PEZOMETER-206   | Water  | Non-Polar Material | Conc H2SO4 to pH < 2 | MIRM01   | O21                         | 03/18/2024   | 1664A  |

Date/Time 03/20/24 08:00  
Raw Sample Received by: JH (ccr)  
Raw Sample Relinquished by: AL SM

Date/Time 03/20/24 11:30  
Raw Sample Received by: AL SM  
Raw Sample Relinquished by: JH (ccr)