



## Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: Non-Polar Material  
Run Number: LB86376  
BalanceID: WC SC-3  
Analysis Date: 03/16/2017

ANALYST: JIGNESH  
REVIEWED BY: apatel  
Extraction Date: 03/16/2017  
Extraction IN Time: 10:20  
Extraction OUT Time: 11:10

| Dish # | Lab ID     | Client ID  | Matrix | pH | Sample Vol (ml) | Final Volume (ml) | Empty Dish Weight | Final Empty Dish Weight | Weight After Drying | Final Weight After Drying | Change Weight (g) | Result in ppm |
|--------|------------|------------|--------|----|-----------------|-------------------|-------------------|-------------------------|---------------------|---------------------------|-------------------|---------------|
| 1      | LB86376BL  | LB86376BL  | WATER  | 2  | 1000            | 100               | 2.5896            | 2.5896                  | 2.5896              | 2.5896                    | 0                 | 0             |
| 2      | LB86376BS  | LB86376BS  | WATER  | 2  | 1000            | 100               | 2.1453            | 2.1453                  | 2.1639              | 2.1639                    | 0.0186            | 18.6          |
| 3      | LB86376BSD | LB86376BSD | WATER  | 2  | 1000            | 100               | 3.0471            | 3.0471                  | 3.0659              | 3.0659                    | 0.0188            | 18.8          |
| 4      | I2242-01   | TEC-GW     | WATER  | 2  | 970             | 100               | 3.0504            | 3.0504                  | 3.0509              | 3.0509                    | 0.0005            | 0.52          |



QC Batch# LB86376      Test: Non-Polar Ma      Analysis Date: 03/16/2017

**Chemicals Used:**

| Chemical Name  | Chemical Lot # |
|----------------|----------------|
| Hexane         | W2214          |
| pH Paper 0-14  | W2186          |
| Sodium Sulfate | EP1722         |
| 1:1 HCL        | WP50630        |
| Silica Gel     | W2061 (3g)     |
| Sand           |                |

**Standards Used:**

| Standard Name | Amount Used | Standard Lot # |
|---------------|-------------|----------------|
| LCSW          | 10.00 ML    | WP50631        |
| LCSWD         | 10.00 ML    | WP50631        |
| MS/MSD        |             |                |

**BALANCE CALIBRATION / OVEN Dessicator Data**

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021      In OVEN TEMP : 71      Dessicator Time In : 12:10  
1.0000 gram Balance: 1.0005      In Time: 11:25  
Bal Check Time: 10:40

After Analysis

0.0020 gram Balance: 0.0019      Out OVEN TEMP: 70      Dessicator Time Out: 13:00  
1.0000 gram Balance: 1.0003      Out Time: 12:20  
Bal Check Time: 13:30

1386376

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR i2242      WorkList ID : 96558

Date : 3/16/2017 10:04:00 AM

| Due Date | Matrix | Sample     | Test               | Preservative  | Customer | Storage Location | Customer Sample | Collect Date | Method |
|----------|--------|------------|--------------------|---------------|----------|------------------|-----------------|--------------|--------|
|          | Water  | I2242-01-H | Non-Polar Material | Conc H2SO4 to | TECT01   | L31              | TEC-GW          | 03/10/2017   | 1664A  |

Date/Time 03-16-17 10:00 AM  
Received by: JP  
Relinquished by: CR

Date/Time 03-16-17 11:30 AM  
Received by: SP  
Relinquished by: SP