



## Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: TPH  
Run Number: LB86137  
BalanceID: WC SC-3  
Analysis Date: 03/03/2017

ANALYST: JIGNESH  
REVIEWED BY: apatel  
Extraction Date: 03/03/2017  
Extraction IN Time: 10:00  
Extraction OUT Time: 10:40

| 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      | LB86137BL  | LB86137BL  | WATER  | 2  | 1000            | 100               | 3.1158            | 3.1158                  | 3.1158              | 3.1158                    | 0                 | 0             |
| 2      | LB86137BS  | LB86137BS  | WATER  | 2  | 1000            | 100               | 3.0641            | 3.0641                  | 3.0832              | 3.0832                    | 0.0191            | 19.1          |
| 3      | LB86137BSD | LB86137BSD | WATER  | 2  | 1000            | 100               | 3.1296            | 3.1296                  | 3.1489              | 3.1489                    | 0.0193            | 19.3          |
| 4      | I2058-01   | DSN001     | WATER  | 2  | 1000            | 100               | 2.9592            | 2.9592                  | 2.9599              | 2.9599                    | 0.0007            | 0.7           |



QC Batch# LB86137      Test: TPH      Analysis Date: 03/03/2017

**Chemicals Used:**

| Chemical Name  | Chemical Lot # |
|----------------|----------------|
| Hexane         | W2203          |
| pH Paper 0-14  | W2105          |
| 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: 0.0019      In OVEN TEMP : 70      Dessicator Time In : 12:10  
1.0000 gram Balance: 1.0004      In Time: 11:25  
Bal Check Time: 09:15

After Analysis

0.0020 gram Balance: 0.0021      Out OVEN TEMP: 71      Dessicator Time Out: 13:45  
1.0000 gram Balance: 1.0003      Out Time: 13:10  
Bal Check Time: 14:25

# WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I2078

WorkList ID : 96125

Date : 3/3/2017 8:11:27 AM

| Due Date | Matrix | Sample   | Test | Preservative  | Customer | Storage Location | Customer Sample | Collect Date | Method |
|----------|--------|----------|------|---------------|----------|------------------|-----------------|--------------|--------|
|          | Water  | I2058-01 | TPH  | Conc H2SO4 1c | NATI04   | K33              | DSN001          | 03/02/2017   | 1664A  |

Date/Time 03/03/17 8:11 AM  
 Received by: JP  
 Relinquished by: JP

Date/Time 03/03/17 10:55 AM  
 Received by: CP  
 Relinquished by: JP