



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB136276
Analysis Date: 06/26/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 06/26/2025
Extraction IN Time: 08:00
Extraction OUT Time: 08:30
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 | LB136276BL | LB136276BL | WATER | 1.3 | 1000 | 100 | 2.8563 | 2.8563 | 0 | 2.8564 | 2.8564 | 0.0001 | 0.1 |
| 2 | LB136276BS | LB136276BS | WATER | 1.3 | 1000 | 100 | 2.9107 | 2.9107 | 0 | 2.9276 | 2.9276 | 0.0169 | 16.9 |
| 3 | LB136276BSD | LB136276BSD | WATER | 1.3 | 1000 | 100 | 2.8740 | 2.8740 | 0 | 2.8910 | 2.8910 | 0.0170 | 17 |
| 4 | Q2424-01 | 001-WILLETTS-PT-BLVD (JU | WATER | 1.6 | 1000 | 100 | 3.0819 | 3.0819 | 0 | 3.1323 | 3.1323 | 0.0504 | 50.4 |
| 5 | Q2424-02 | 002-35th-Ave (JUNE) | WATER | 1.6 | 1000 | 100 | 3.0436 | 3.0436 | 0 | 3.0897 | 3.0897 | 0.0461 | 46.1 |



QC Batch# LB136276

Test: Oil and Grease

Analysis Date: 06/26/2025

Chemicals Used:

| Chemical Name | Chemical Lot # |
|----------------|----------------|
| HEXANE | W3204 |
| pH Paper 0-14 | M6069 |
| Sodium Sulfate | EP2622 |
| 1:1 HCL | WP112782 |
| Silica Gel | NA |
| Sand | NA |

Standards Used:

| Standard Name | Amount Used | Standard Lot # |
|---------------|-------------|----------------|
| LCSW | 2.5 ML | WP112783 |
| LCSWD | 2.5 ML | WP112784 |
| MS/MSD | NA | NA |

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 09:31
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 08:45
Bal Check Time: 08:10 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 10:00
Out Time1: 09:30

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 11:01
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 10:32
Bal Check Time: 11:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 11:37
Out Time2: 11:00

VP 136276

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE Q2426 WorkList ID : 190392 Department : Wet-Chemistry Date : 06-26-2025 07:50:30

| Sample | Customer Sample | Matrix | Test | Preservative | Customer | Raw Sample Storage Location | Collect Date | Method |
|----------|----------------------------|--------|----------------|----------------------|----------|-----------------------------|--------------|--------|
| Q2424-01 | 001-WILLETTS-PT-BLVD(JUNE) | Water | Oil and Grease | Conc H2SO4 to pH < 2 | TULL01 | A53 | 06/24/2025 | 1664A |
| Q2424-02 | 002-35th-Ave(JUNE) | Water | Oil and Grease | Conc H2SO4 to pH < 2 | TULL01 | A53 | 06/24/2025 | 1664A |

Date/Time: 06/26/25 07:59
 Raw Sample Received by: SP Woy
 Raw Sample Relinquished by: CP SM

Date/Time: 06/26/25 14:35
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: SP Woy