

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB137127
Analysis Date: 09/10/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/10/2025
Extraction IN Time: 10:00
Extraction OUT Time: 10:30
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	LB137127BL	LB137127BL	WATER	1.3	1000	100	3.1471	3.1471	0	3.1472	3.1472	0.0001	0.1
2	LB137127BS	LB137127BS	WATER	1.3	1000	100	2.8741	2.8741	0	2.8910	2.8910	0.0169	16.9
3	Q3019-17	WP0925-PT-ORG1L-WP	WATER	1.3	880	100	3.0565	3.0565	0	3.1147	3.1147	0.0582	66.14
4	Q3041-01	001 Willets Pt Blvd (S	WATER	1.6	1000	100	3.0446	3.0446	0	3.0450	3.0450	0.0004	0.4
5	Q3041-04	002 35th Ave (sep)	WATER	1.6	1000	100	3.0277	3.0277	0	3.0280	3.0280	0.0003	0.3
6	Q3057-01	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	3.0671	3.0671	0	3.0961	3.0961	0.0290	29
7	Q3057-02	Q3057-01MS	WATER	1.6	1000	100	3.1984	3.1984	0	3.2475	3.2475	0.0491	49.1
8	Q3057-03	Q3057-01MSD	WATER	1.6	1000	100	2.6503	2.6503	0	2.6995	2.6995	0.0492	49.2

QC Batch# LB137127

Test: Oil and Grease

Analysis Date: 09/10/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2636
1:1 HCL	WP112782
Silica Gel	NA
Sand	NA

Standards Used:

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

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 : 12:31

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 11:25

Bal Check Time: 10:10 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 13:00

Out Time1: 12:30

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 14:01

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 13:30

Bal Check Time: 14:36 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 14:35

Out Time2: 14:00

WORKLIST(Hardcopy Internal Chain)

VB 137127

WorkList Name : OIL & GREASE Q3057

WorkList ID : 191777

Department : Wet-Chemistry

Date : 09-10-2025 09:38:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-17	WP0925-PT-ORG1L-WP	Water	Oil and Grease	Conc H2SO4 to pH < 2	ALLI03	QA Of	09/02/2025	1664A
Q3041-01	001 Willets Pt Blvd (Sep)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	09/04/2025	1664A
Q3041-04	002 35th Ave(sep)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	09/04/2025	1664A
Q3057-01	E DRAIN-WATER-TANK-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	MAJO01	J12	09/09/2025	1664A
Q3057-02	Q3057-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	MAJO01	J12	09/09/2025	1664A
Q3057-03	Q3057-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	MAJO01	J12	09/09/2025	1664A

Date/Time 09.10.25 09:45

Raw Sample Received by: JB WDC

Raw Sample Relinquished by: CP SM

Date/Time 09.10.25 16:00

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JB WDC