

Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB137877

Analysis Date: 11/13/2025

BalanceID: WC SC-5

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: Iwona

Extraction Date: 11/13/2025

Extraction IN Time: 08:14

Extraction OUT Time: 09:40

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	LB137877BL	LB137877BL	WATER	1.3	1000	100	3.0054	3.0054	0	3.0055	3.0055	0.0001	0.1
2	LB137877BS	LB137877BS	WATER	1.3	1000	100	3.0741	3.0741	0	3.0923	3.0923	0.0182	18.2
3	Q3530-09	MDL-WATER-03-QT4-2025	WATER	1.3	1000	100	3.0354	3.0354	0	3.0372	3.0372	0.0018	1.8
4	Q3569-01	MW-2	WATER	1.3	1000	100	3.0059	3.0059	0	3.0063	3.0063	0.0004	0.4
5	Q3569-02	MW-12	WATER	1.3	1000	100	3.0842	3.0842	0	3.0847	3.0847	0.0005	0.5
6	Q3575-01	001 Willets Pt Blvd (N	WATER	1.6	1000	100	3.0420	3.0420	0	3.0426	3.0426	0.0006	0.6
7	Q3575-02	002 35th Ave (Nov)	WATER	1.6	1000	100	3.0489	3.0489	0	3.0497	3.0497	0.0008	0.8
8	Q3578-01	MH-1172025	WATER	1.6	1000	100	3.0861	3.0861	0	3.1803	3.1803	0.0942	94.2
9	Q3578-02	Q3578-01MS	WATER	1.6	1000	100	3.0144	3.0144	0	3.1290	3.1290	0.1146	114.6
10	Q3578-03	Q3578-01MSD	WATER	1.6	1000	100	3.1988	3.1988	0	3.3120	3.3120	0.1132	113.2
11	Q3584-07	SEEP-1	WATER	1.6	1000	100	3.0751	3.0751	0	3.1653	3.1653	0.0902	90.2
12	Q3616-01	OIL AND GREASE-1	WATER	1.3	1000	100	3.0252	3.0252	0	3.0366	3.0366	0.0114	11.4
13	Q3616-02	OIL AND GREASE-2	WATER	1.3	1000	100	3.0720	3.0720	0	3.0761	3.0761	0.0041	4.1
14	Q3616-03	OIL AND GREASE-3	WATER	1.3	1000	100	2.9875	2.9875	0	2.9910	2.9910	0.0035	3.5

QC Batch# LB137877

Test: Oil and Grease

Analysis Date: 11/13/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2655
1:1 HCL	WP115016
Silica Gel	N/A
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP115017
LCSWD	N/A	N/A
MS/MSD	2.5 ML	WP115018

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 : 71 °C Dessicator Time In1 : 10:41

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:25 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 11:25

Out Time1: 10:40

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 13:10

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:00

Bal Check Time: 13:40 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 13:37

Out Time2: 12:30

WORKLIST(Hardcopy Internal Chain)

11-13-25

WorkList Name : OIL & GREASE Q3578

WorkList ID : 193087

Department : Wet-Chemistry

Date : 11-13-2025 07:52:28

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3530-09	MDL-WATER-03-QT4-2025	Water	Oil and Grease	Conc H2SO4 to pH < 2	ALLI03	QA 01	11/03/2025	1664A
Q3569-01	MW-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	1664A
Q3569-02	MW-12	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	J22	11/05/2025	1664A
Q3575-01	001 Willets Pt Blvd (Nov)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	11/06/2025	1664A
Q3575-02	002 35th Ave (Nov)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J11	11/06/2025	1664A
Q3578-01	MH-1172025	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3578-02	Q3578-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3578-03	Q3578-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	EURO03	D31	11/07/2025	1664A
Q3584-07	SEEP-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	REMI02	D41	11/07/2025	1664A
Q3616-01	OIL AND GREASE-1	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A
Q3616-02	OIL AND GREASE-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A
Q3616-03	OIL AND GREASE-3	Water	Oil and Grease	Conc H2SO4 to pH < 2	DALT01	D31	11/11/2025	1664A

Date/Time 11-13-25 08:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 11-13-25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]