

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB136909
Analysis Date: 08/21/2025
BalanceID: WC-SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: rubina
Extraction Date: 08/21/2025
Extraction IN Time: 11:50
Extraction OUT Time: 12:25
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	LB136909BL	LB136909BL	WATER	1.3	1000	100	3.0411	3.0411	0	3.0411	3.0411	0.0000	0
2	LB136909BS	LB136909BS	WATER	1.3	1000	100	2.8753	2.8753	0	2.8921	2.8921	0.0168	16.8
3	Q2904-01	001 willets Pt Blvd(ju	WATER	1.3	1000	100	3.0523	3.0523	0	3.0616	3.0616	0.0093	9.3
4	Q2904-02	002 35th Ave (JULY)	WATER	1.3	1000	100	3.0864	3.0864	0	3.0945	3.0945	0.0081	8.1
5	Q2925-01	OUTFALL-2	WATER	1.6	1000	100	3.0540	3.0540	0	3.0553	3.0553	0.0013	1.3
6	Q2925-02	Q2925-01MS	WATER	1.6	1000	100	3.1623	3.1623	0	3.1837	3.1837	0.0214	21.4
7	Q2925-03	Q2925-01MSD	WATER	1.6	1000	100	2.9354	2.9354	0	2.9565	2.9565	0.0211	21.1

QC Batch# LB136909

Test: Oil and Grease

Analysis Date: 08/21/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2629
1:1 HCL	WP112782
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP112783
LCSWD	NA	NA
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 : 13:41

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 13:00

Bal Check Time: 12:10 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 14:20

Out Time1: 13:40

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 15:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 15:00

Bal Check Time: 16:02 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 16:00

Out Time2: 15:30

WORKLIST(Hardcopy Internal Chain)

B136909

WorkList Name : OIL & GREASE Q2925

WorkList ID : 191398

Department : Wet-Chemistry

Date : 08-21-2025 11:31:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2904-01	C 001 willets Pt Blvd(july)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J33	08/19/2025	1664A
Q2904-02	D 002 35th Ave (JULY)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	J33	08/19/2025	1664A
Q2925-01	D OUTFALL-2	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D31	08/20/2025	1664A
Q2925-02	Q2925-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D31	08/20/2025	1664A
Q2925-03	Q2925-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	ATGG01	D31	08/20/2025	1664A

Date/Time 08/21/25 11:46

Raw Sample Received by: SR (202)

Raw Sample Relinquished by: CR (SM)

Date/Time

08/21/25

Raw Sample Received by:

CR

Raw Sample Relinquished by:

CR