

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB137452
Analysis Date: 10/08/2025
BalanceID: WC SC-5
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/08/2025
Extraction IN Time: 09:00
Extraction OUT Time: 09:35
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	LB137452BL	LB137452BL	WATER	1.3	1000	100	3.0174	3.0174	0	3.0175	3.0175	0.0001	0.1
2	LB137452BS	LB137452BS	WATER	1.3	1000	100	2.7453	2.7453	0	2.7621	2.7621	0.0168	16.8
3	LB137452BSD	LB137452BSD	WATER	1.3	1000	100	3.0255	3.0255	0	3.0425	3.0425	0.0170	17
4	Q3281-01	001-WILLETS-PT-BLVD (OC	WATER	1.6	1000	100	3.0320	3.0320	0	3.0951	3.0951	0.0631	63.1
5	Q3281-02	002-35TH-AVE (OCT)	WATER	1.3	1000	100	3.0367	3.0367	0	3.0621	3.0621	0.0254	25.4

QC Batch# LB137452

Test: Oil and Grease

Analysis Date: 10/08/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3240
pH Paper 0-14	M6069
Sodium Sulfate	EP2646
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	2.5 ML	WP115018
MS/MSD	N/A	N/A

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 : 11:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:30

Bal Check Time: 09:05 Out OVEN TEMP1: 71 °C Dessicator Time Out1: 12:00

Out Time1: 11:25

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 70 °C Dessicator Time In2 : 13:01

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:30

Bal Check Time: 13:30 Out OVEN TEMP2: 70 °C Dessicator Time Out2: 13:37

Out Time2: 13:00

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE Q3281 WorkList ID : 192338 Department : Wet-Chemistry Date : 10-08-2025 08:33:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3281-01	001-WILLETS-PT-BLVD(OCT)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	D41	10/02/2025	1664A
Q3281-02	002-35TH-AVE(OCT)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	D41	10/02/2025	1664A

Date/Time 10/08/25 08:45
Raw Sample Received by: JB (WCI)
Raw Sample Relinquished by: JB (WCI)

Date/Time 10/08/25 12:30
Raw Sample Received by: JB (WCI)
Raw Sample Relinquished by: JB (WCI)