



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB120626
Analysis Date: 06/12/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: mohammad
Extraction Date: 06/12/2022
Extraction IN Time: 07:33
Extraction OUT Time: 08:15
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	LB120626BL	LB120626BL	WATER	1.3	1000	100	2.9413	2.9413	0	2.9414	2.9414	0.0001	0.1
2	LB120626BS	LB120626BS	WATER	1.3	1000	100	2.7864	2.7864	0	2.8036	2.8036	0.0172	17.2
3	LB120626BSD	LB120626BSD	WATER	1.3	1000	100	2.9637	2.9637	0	2.9809	2.9809	0.0172	17.2
4	N3297-01	TI-633	WATER	1.3	1000	100	2.9885	2.9885	0	2.9888	2.9888	0.0003	0.3
5	N3322-01	001-WILLETS-PT-BLVD (JU	WATER	1.3	1000	100	3.0485	3.0485	0	3.0495	3.0495	0.0010	1
6	N3322-02	002-35TH-AVE (JUNE)	WATER	1.3	1000	100	3.0640	3.0640	0	3.0656	3.0656	0.0016	1.6



QC Batch# LB120626 Test: Oil and Grease Analysis Date: 06/12/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2919
pH Paper 0-14	M4909
Sodium Sulfate	EP2247
1:1 HCL	WP95586
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP95587
LCSWD	2.5 ML	WP95588
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:16
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 08:40
Bal Check Time: 07:50 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00
Out Time1: 10:15

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 11:30
Bal Check Time: 12:33 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:30
Out Time2: 12:00

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE N3322 WorkList ID : 160455 Department : Wet-Chemistry Date : 06-12-2022 07:25:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/23/2022	Water	N3297-01	Oil and Grease	Conc H2SO4 to	CAMP02	N11	TI-633	06/09/2022	1664A
06/17/2022	Water	N3322-01	Oil and Grease	Conc H2SO4 to	TULL01	D11	001-WILLETTS-PT-BLVD(JUNE)	06/07/2022	1664A
06/17/2022	Water	N3322-02	Oil and Grease	Conc H2SO4 to	TULL01	D11	002-35TH-AVE(JUNE)	06/07/2022	1664A

Date/Time 06.12.22 07:30
Raw Sample Received by: JD WCC
Raw Sample Relinquished by: JD WCC

Date/Time 06.12.22 10:00
Raw Sample Received by: JD WCC
Raw Sample Relinquished by: JD WCC