

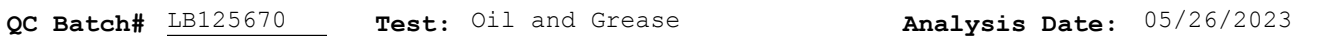


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB125670
Analysis Date: 05/26/2023
BalanceID: WC SC-4
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/26/2023
Extraction IN Time: 09:15
Extraction OUT Time: 10:00
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	LB125670BL	LB125670BL	WATER	1.3	1000	100	2.8574	2.8574	0	2.8575	2.8575	0.0001	0.1
2	LB125670BS	LB125670BS	WATER	1.3	1000	100	2.9634	2.9634	0	2.9802	2.9802	0.0168	16.8
3	LB125670BSD	LB125670BSD	WATER	1.3	1000	100	3.1487	3.1487	0	3.1657	3.1657	0.0170	17
4	O2926-02	BI-WEEKLY-INFLUENT	WATER	1.6	1000	100	3.0600	3.0600	0	3.0611	3.0611	0.0011	1.1
5	O2928-01	SWB-N- (OUTFALL-116)	WATER	1.6	1000	100	2.9981	2.9981	0	2.9984	2.9984	0.0003	0.3
6	O2930-02	BI-WEEKLY-DECANT	WATER	1.6	1000	100	2.9910	2.9910	0	2.9913	2.9913	0.0003	0.3
7	O2945-08	TWP03	WATER	1.3	1000	100	2.9870	2.9870	0	2.9876	2.9876	0.0006	0.6
8	O2945-10	TWP04	WATER	1.3	1000	100	3.0102	3.0102	0	3.0105	3.0105	0.0003	0.3
9	O2955-13	TWP05	WATER	1.3	1000	100	3.1236	3.1236	0	3.1241	3.1241	0.0005	0.5
10	O2955-16	DUP07	WATER	1.3	1000	100	3.0733	3.0733	0	3.0736	3.0736	0.0003	0.3



Chemical Name	Chemical Lot #
HEXANE	W3034
pH Paper 0-14	M4909
Sodium Sulfate	EP2340
1:1 HCL	WP101334
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP101332
LCSWD	2.5 ML	WP101333
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:47</u>		
Bal Check Time:	<u>09:25</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:10</u>
			Out Time1:	<u>11:30</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:21</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:47</u>		
Bal Check Time:	<u>14:05</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:00</u>
			Out Time2:	<u>13:20</u>		

VB125670

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE O2955

WorkList ID : 170369

Department : Wet-Chemistry

Date : 05-26-2023 08:56:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2926-02	BI-WEEKLY-INFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	N11	05/24/2023	1664A
O2928-01	SWB-N-(OUTFALL-116)	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	N11	05/24/2023	1664A
O2930-02	BI-WEEKLY-DECANT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	N11	05/24/2023	1664A
O2945-08	TWP03 D	Water	Oil and Grease	Conc H2SO4 to pH < 2	loui01	D11	05/24/2023	1664A
O2945-10	TWP04 D	Water	Oil and Grease	Conc H2SO4 to pH < 2	loui01	D11	05/24/2023	1664A
O2955-13	TWP05 G	Water	Oil and Grease	Conc H2SO4 to pH < 2	loui01	D11	05/25/2023	1664A
O2955-16	DUP07 F	Water	Oil and Grease	Conc H2SO4 to pH < 2	loui01	D11	05/25/2023	1664A

Date/Time

05/26/23 09:10

Raw Sample Received by:

JD (WCI)

Raw Sample Relinquished by:

CD SM

Date/Time

05/26/23

Raw Sample Received by:

CD SM

Raw Sample Relinquished by:

JD (WCI)