

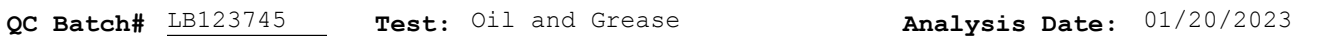


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB123745
Analysis Date: 01/20/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 01/20/2023
Extraction IN Time: 08:15
Extraction OUT Time: 08:40
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	LB123745BL	LB123745BL	WATER	1.3	1000	100	3.1486	3.1486	0	3.1487	3.1487	0.0001	0.1
2	LB123745BS	LB123745BS	WATER	1.3	1000	100	3.0552	3.0552	0	3.0722	3.0722	0.0170	17
3	LB123745BSD	LB123745BSD	WATER	1.3	1000	100	3.1894	3.1894	0	3.2065	3.2065	0.0171	17.1
4	O1186-01	MW-UNK	WATER	1.3	900	100	3.0089	3.0089	0	3.0091	3.0091	0.0002	0.22
5	O1186-03	TWP04	WATER	1.6	900	100	2.9992	2.9992	0	2.9997	2.9997	0.0005	0.56
6	O1203-02	BI-WEEKLY-INFLUENT	WATER	1.3	1000	100	3.0499	3.0499	0	3.0506	3.0506	0.0007	0.7
7	O1205-02	BI-WEEKLY-DECANT	WATER	1.3	1000	100	3.0402	3.0402	0	3.0405	3.0405	0.0003	0.3
8	O1207-01	SWB-L- (OUTFALL-114)	WATER	1.3	1000	100	2.9828	2.9828	0	2.9831	2.9831	0.0003	0.3
9	O1207-02	SWB-N- (OUTFALL-116)	WATER	1.3	1000	100	3.0490	3.0490	0	3.0491	3.0491	0.0001	0.1
10	O1209-01	TWP-03	WATER	1.3	1000	100	3.0491	3.0491	0	3.0496	3.0496	0.0005	0.5



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP100036
LCSWD	2.5 ML	WP100037
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>10:16</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Time1:	<u>10:15</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

UP 12345

WorkList Name : oil & grease o1209 WorkList ID : 166704 Department : Wet-Chemistry Date : 01-20-2023 08:01:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/30/2023	Water	O1186-01	Oil and Grease	Conc H2SO4 tr	loui01	N61	MW-JUNK	01/17/2023	1664A
01/30/2023	Water	O1186-03	Oil and Grease	Conc H2SO4 tr	loui01	N61	TWP04	01/17/2023	1664A
01/31/2023	Water	O1203-02	Oil and Grease	Conc H2SO4 tr	INFR01	N11	BI-WEEKLY-INFLUENT	01/18/2023	1664A
01/31/2023	Water	O1205-02	Oil and Grease	Conc H2SO4 tr	INFR01	N11	BI-WEEKLY-DECANT	01/18/2023	1664A
01/31/2023	Water	O1207-01	Oil and Grease	Conc H2SO4 tr	INFR01	N11	SWB-L-(OUTFALL-114)	01/13/2023	1664A
01/31/2023	Water	O1207-02	Oil and Grease	Conc H2SO4 tr	INFR01	N11	SWB-N-(OUTFALL-116)	01/13/2023	1664A
01/31/2023	Water	O1209-01	Oil and Grease	Conc H2SO4 tr	loui01	N11	TWP-03	01/18/2023	1664A

Date/Time 01-20-23 08:10
 Raw Sample Received by: JDC
 Raw Sample Relinquished by: JDC SM

Date/Time 01-20-23 11:00
 Raw Sample Received by: JDC SM
 Raw Sample Relinquished by: JDC