

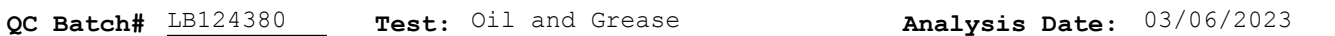


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB124380
Analysis Date: 03/06/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 03/06/2023
Extraction IN Time: 08:20
Extraction OUT Time: 08:55
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	LB124380BL	LB124380BL	WATER	1.3	1000	100	2.9483	2.9483	0	2.9484	2.9484	0.0001	0.1
2	LB124380BS	LB124380BS	WATER	1.3	1000	100	2.7841	2.7841	0	2.8009	2.8009	0.0168	16.8
3	LB124380BSD	LB124380BSD	WATER	1.3	1000	100	2.6985	2.6985	0	2.7155	2.7155	0.0170	17
4	O1750-01	SWB-L- (OUTFALL-114)	WATER	1.3	1000	100	2.9849	2.9849	0	2.9850	2.9850	0.0001	0.1
5	O1751-02	MONTHLY-OUTFALL-002	WATER	1.6	1000	100	2.9963	2.9963	0	2.9965	2.9965	0.0002	0.2
6	O1753-02	BI-WEEKLY-DECANT	WATER	1.6	1000	100	3.0064	3.0064	0	3.0068	3.0068	0.0004	0.4
7	O1755-02	BI-WEEKLY-INFLUENT	WATER	1.6	1000	100	2.9904	2.9904	0	2.9939	2.9939	0.0035	3.5
8	O1774-01	001-WILLETS-PT-BLVD (MA	WATER	1.6	1000	100	2.9813	2.9813	0	2.9895	2.9895	0.0082	8.2
9	O1774-02	002-35TH-AVE (MAR)	WATER	1.6	1000	100	2.9931	2.9931	0	2.9994	2.9994	0.0063	6.3



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2303
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>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:35</u>
			Out Time1:	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:10</u>		
Bal Check Time:	<u>12:37</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:30</u>
			Out Time2:	<u>11:50</u>		

124380

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & REASE O1774 WorkList ID : 167925 Department : Wet-Chemistry Date : 03-06-2023 08:10:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/14/2023	Water	O1750-01	Oil and Grease	Conc H2SO4 to	INFR01	K11	SWB-L-(OUTFALL-114)	02/28/2023	1664A
03/14/2023	Water	O1751-02	Oil and Grease	Conc H2SO4 to	INFR01	N11	MONTHLY-OUTFALL-002	03/01/2023	1664A
03/14/2023	Water	O1753-02	Oil and Grease	Conc H2SO4 to	INFR01	N11	BI-WEEKLY-DECANT	03/01/2023	1664A
03/14/2023	Water	O1755-02	Oil and Grease	Conc H2SO4 to	INFR01	N11	BI-WEEKLY-INFLUENT	03/01/2023	1664A
03/10/2023	Water	O1774-01	Oil and Grease	Conc H2SO4 to	TULL01	E31	001-WILLETS-PT-BLVD(MAR)	03/02/2023	1664A
03/10/2023	Water	O1774-02	Oil and Grease	Conc H2SO4 to	TULL01	E31	002-35TH-AVE(MAR)	03/02/2023	1664A

Date/Time 03/06/23 08:15
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 03/06/23 11:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]