

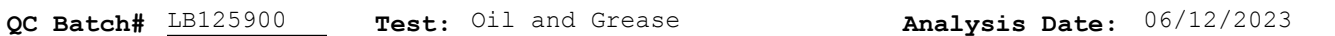


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB125900
Analysis Date: 06/12/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 06/12/2023
Extraction IN Time: 08:15
Extraction OUT Time: 09:00
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	LB125900BL	LB125900BL	WATER	1.3	1000	100	3.0594	3.0594	0	3.0595	3.0595	0.0001	0.1
2	LB125900BS	LB125900BS	WATER	1.3	1000	100	3.1971	3.1971	0	3.2142	3.2142	0.0171	17.1
3	LB125900BSD	LB125900BSD	WATER	1.3	1000	100	3.0522	3.0522	0	3.0690	3.0690	0.0168	16.8
4	O3079-02	BI-WEEKLY-INFLUENT	WATER	1.6	1000	100	3.0081	3.0081	0	3.0082	3.0082	0.0001	0.1
5	O3082-02	MONTHLY-OUTFALL-002	WATER	1.6	1000	100	2.9617	2.9617	0	2.9635	2.9635	0.0018	1.8
6	O3089-02	BI-WEEKLY-DECANT	WATER	1.6	1000	100	3.1046	3.1046	0	3.1049	3.1049	0.0003	0.3



Chemical Name	Chemical Lot #
HEXANE	W3034
pH Paper 0-14	M4909
Sodium Sulfate	EP2346
1:1 HCL	WP101334
Silica Gel	NA
Sand	

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>10:26</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Timel:	<u>09:40</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Timel:	<u>10:25</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:50</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:45</u>
			Out Time2:	<u>12:10</u>		