

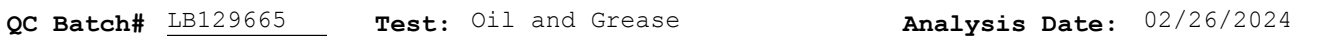


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB129665
Analysis Date: 02/26/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/26/2024
Extraction IN Time: 08:00
Extraction OUT Time: 08:37
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	LB129665BL	LB129665BL	WATER	1.3	1000	100	3.1452	3.1452	0	3.1453	3.1453	0.0001	0.1
2	LB129665BS	LB129665BS	WATER	1.3	1000	100	3.0744	3.0744	0	3.0910	3.0910	0.0166	16.6
3	P1589-01	EFFLUENT	WATER	1.6	1000	100	3.0960	3.0960	0	3.0982	3.0982	0.0022	2.2
4	P1589-01MS	EFFLUENT	WATER	1.6	1000	100	3.1108	3.1108	0	3.1333	3.1333	0.0225	22.5
5	P1589-01MSD	EFFLUENT	WATER	1.6	1000	100	3.1988	3.1988	0	3.2210	3.2210	0.0222	22.2



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2453
1:1 HCL	WP105958
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP105959
LCSWD	2.5 ML	WP105960
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:15</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Time1:	<u>10:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:05</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:42</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:39</u>
			Out Time2:	<u>12:00</u>		