



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB119881

Analysis Date: 04/28/2022

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

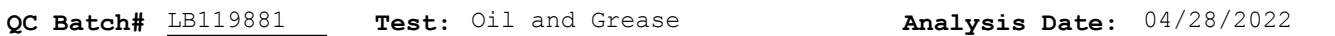
Extraction Date: 04/28/2022

Extraction IN Time: 08:15

Extraction OUT Time: 08:45

Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	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	LB119881BL	LB119881BL	WATER	1.3	1000	100	2.4639	2.4639	0	2.4640	2.4640	0.0001	0.1
2	LB119881BS	LB119881BS	WATER	1.3	1000	100	2.8671	2.8671	0	2.8843	2.8843	0.0172	17.2
3	LB119881BSD	LB119881BSD	WATER	1.3	1000	100	2.9901	2.9901	0	3.0073	3.0073	0.0172	17.2
4	N2590-02	BI-WEEKLY-DECANT	WATER	1.3	1000	100	2.9176	2.9176	0	2.9177	2.9177	0.0001	0.1
5	N2593-02	BI-WEEKLY-INFLUENT	WATER	1.3	1000	100	3.0619	3.0619	0	3.0626	3.0626	0.0007	0.7



Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2226
1:1 HCL	WP95586
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP95587
LCSWD	2.5 ML	WP95588
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>10:01</u>
1.0000 gram Balance:	<u>1.0003</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>10:30</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>11:32</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:45</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:10</u>
			Out Time2:	<u>11:30</u>		

19481

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE N2590 WorkList ID : 159079 Department : Wet-Chemistry Date : 04-28-2022 08:08:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage	Location		
05/10/2022	Water	N2590-02	Oil and Grease	Conc H2SO4 tr	INFR01	L11	BI-WEEKLY-DECANT	04/27/2022	1664A
05/10/2022	Water	N2593-02	Oil and Grease	Conc H2SO4 tr	INFR01	L11	BI-WEEKLY-INFLUENT	04/27/2022	1664A

Date/Time 04/28/22 08:12
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 04/28/22 11:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]