

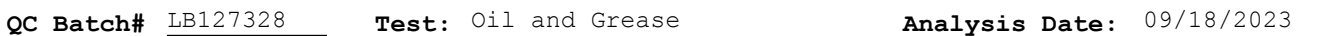


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB127328
Analysis Date: 09/18/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 09/18/2023
Extraction IN Time: 07:50
Extraction OUT Time: 08:15
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	LB127328BL	LB127328BL	WATER	1.3	1000	100	3.2694	3.2694	0	3.2695	3.2695	0.0001	0.1
2	LB127328BS	LB127328BS	WATER	1.3	1000	100	3.1478	3.1478	0	3.1646	3.1646	0.0168	16.8
3	LB127328BSD	LB127328BSD	WATER	1.3	1000	100	3.0265	3.0265	0	3.0434	3.0434	0.0169	16.9
4	O4422-02	BI-WEEKLY-INFLUENT	WATER	1.6	1000	100	3.0411	3.0411	0	3.0413	3.0413	0.0002	0.2
5	O4426-02	BI-WEEKLY-DECANT	WATER	1.6	1000	100	3.0547	3.0547	0	3.0550	3.0550	0.0003	0.3



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2388
1:1 HCL	WP103209
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP103210
LCSWD	2.5 ML	WP103211
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>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:00</u>		
Bal Check Time:	<u>08:00</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>12:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:30</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

✓ 134328

WorkList Name : OIL N& GREASE O4426

WorkList ID : 173668

Department : Wet-Chemistry

Date : 09-18-2023 07:35:40

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4422-02	BI-WEEKLY-INFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	D11	09/13/2023	1664A
O4426-02	BI-WEEKLY-DECANT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	D11	09/13/2023	1664A

Date/Time 09-18-23 07:45
 Raw Sample Received by: 70 (WC)
 Raw Sample Relinquished by: 70 (WC)

Date/Time 09-18-23 10:00
 Raw Sample Received by: 70 (WC)
 Raw Sample Relinquished by: 70 (WC)