

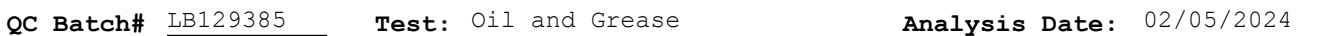


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB129385
Analysis Date: 02/05/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/05/2024
Extraction IN Time: 09:00
Extraction OUT Time: 09:30
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	LB129385BL	LB129385BL	WATER	1.3	1000	100	2.5631	2.5631	0	2.5632	2.5632	0.0001	0.1
2	LB129385BS	LB129385BS	WATER	1.3	1000	100	2.9637	2.9637	0	2.9804	2.9804	0.0167	16.7
3	P1321-02	BI-WEEKLY-INFLUENT	WATER	1.6	1000	100	3.0077	3.0077	0	3.0080	3.0080	0.0003	0.3
4	P1323-02	BI-WEEKLY-DECANT	WATER	1.6	1000	100	3.0248	3.0248	0	3.0250	3.0250	0.0002	0.2
5	P1327-01	MANHOLE	WATER	1.6	1000	100	3.0376	3.0376	0	3.0533	3.0533	0.0157	15.7
6	P1327-02	P1327-01MS	WATER	1.6	1000	100	3.1477	3.1477	0	3.1834	3.1834	0.0357	35.7
7	P1327-03	P1327-01MSD	WATER	1.6	1000	100	2.9905	2.9905	0	3.0262	3.0262	0.0357	35.7



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2447
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>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>09:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:20</u>
			Out Time1:	<u>10:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:10</u>
			Out Time2:	<u>12:30</u>		

VB 120985

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease p1327 WorkList ID : 177604 Department : Wet-Chemistry Date : 02-05-2024 08:44:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1321-02	BI-WEEKLY-INFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	D11	01/31/2024	1664A
P1323-02	BI-WEEKLY-DECANT	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	D11	01/31/2024	1664A
P1327-01 ✓	MANHOLE	Water	Oil and Grease	Conc H2SO4 to pH < 2	SPEC01	D11	01/31/2024	1664A
P1327-02	P1327-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	SPEC01	D11	01/31/2024	1664A
P1327-03	P1327-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	SPEC01	D11	01/31/2024	1664A

Date/Time 02/05/24 08:50
Raw Sample Received by: SP (OC)
Raw Sample Relinquished by: CP SM

Date/Time 02/05/24 13:00
Raw Sample Received by: CP SM
Raw Sample Relinquished by: SP (OC)