

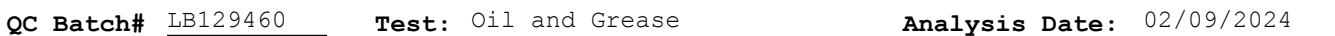


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB129460
Analysis Date: 02/09/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/09/2024
Extraction IN Time: 08:10
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 (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	LB129460BL	LB129460BL	WATER	1.3	1000	100	2.4756	2.4756	0	2.4757	2.4757	0.0001	0.1
2	LB129460BS	LB129460BS	WATER	1.3	1000	100	2.9063	2.9063	0	2.9230	2.9230	0.0167	16.7
3	LB129460BSD	LB129460BSD	WATER	1.3	1000	100	3.1784	3.1784	0	3.1954	3.1954	0.0170	17
4	P1404-02	MONTHLY-OUTFALL-002	WATER	1.6	1000	100	3.0588	3.0588	0	3.0591	3.0591	0.0003	0.3
5	P1429-01	001-WILLETS-PT-BLVD (FE	WATER	1.3	1000	100	3.0798	3.0798	0	3.0811	3.0811	0.0013	1.3
6	P1429-02	002-35TH-AVE (FEB)	WATER	1.3	1000	100	3.0526	3.0526	0	3.0542	3.0542	0.0016	1.6



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>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>11:00</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:01</u>
			Out Time1:	<u>10:26</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>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:37</u>		
Bal Check Time:	<u>13:11</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:10</u>
			Out Time2:	<u>12:30</u>		

WORKLIST(Hardcopy Internal Chain)

177761

WorkList Name : oil & grease p1429

WorkList ID : 177761

Department : Wet-Chemistry

Date : 02-09-2024 07:44:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1404-02	MONTHLY-OUTFALL-002	Water	Oil and Grease	Conc H2SO4 to pH < 2	INFR01	E31	02/07/2024	1664A
P1429-01	001-WILLETS-PT-BLVD(FEB)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	E21	02/07/2024	1664A
P1429-02	002-35TH-AVE(FEB)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	E21	02/07/2024	1664A

Date/Time 02/09/24 07:50

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 02/09/24 12:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]