

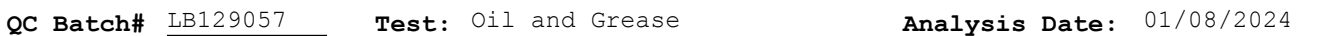


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB129057
Analysis Date: 01/08/2024
BalanceID: WC SC-6
OvenID: EXT OVEN#3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 01/08/2024
Extraction IN Time: 10:50
Extraction OUT Time: 11:55
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	LB129057BL	LB129057BL	WATER	1.3	1000	100	2.5663	2.5663	0	2.5664	2.5664	0.0001	0.1
2	LB129057BS	LB129057BS	WATER	1.3	1000	100	2.9774	2.9774	0	2.9941	2.9941	0.0167	16.7
3	P1047-02	002-35TH-AVE (JAN)	WATER	1.3	1000	100	3.0167	3.0167	0	3.0193	3.0193	0.0026	2.6
4	P1048-01	EFFLUENT	WATER	1.6	1000	100	3.1022	3.1022	0	3.1383	3.1383	0.0361	36.1
5	P1048-02	P1048-01MS	WATER	1.6	1000	100	2.9851	2.9851	0	3.0411	3.0411	0.0560	56
6	P1048-03	P1048-01MSD	WATER	1.6	1000	100	2.8637	2.8637	0	2.9199	2.9199	0.0562	56.2



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2429
1:1 HCL	WP105958
Silica Gel	NA
Sand	NA

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

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>13:38</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>12:30</u>		
Bal Check Time:	<u>11:10</u>		Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1:	<u>14:25</u>
			Out Time1:	<u>13:37</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>70 °C</u>	Dessicator Time In2 :	<u>16:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>15:30</u>		
Bal Check Time:	<u>16:40</u>		Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2:	<u>16:37</u>
			Out Time2:	<u>16:00</u>		

✓ 129054

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ool & grease p1048

WorkList ID : 177018

Department : Wet-Chemistry

Date : 01-08-2024 10:37:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1047-02 H	002-35TH-AVE(JAN)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	O11	01/04/2024	1664A
P1048-01 D	EFFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	O11	01/05/2024	1664A
P1048-02	P1048-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	O11	01/05/2024	1664A
P1048-03	P1048-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	O11	01/05/2024	1664A

Date/Time 01/08/24 10:40

Raw Sample Received by: SD (WC)

Raw Sample Relinquished by: CD SN

Date/Time 01/08/24

Raw Sample Received by: CD SN

Raw Sample Relinquished by: SD (WC)