

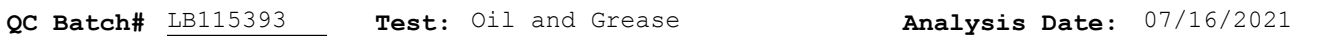


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB115393
Analysis Date: 07/16/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/16/2021
Extraction IN Time: 08:13
Extraction OUT Time: 08:40
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	LB115393BL	LB115393BL	WATER	1.3	1000	100	2.9687	2.9687	0	2.9688	2.9688	0.0001	0.1
2	LB115393BS	LB115393BS	WATER	1.3	1000	100	2.7413	2.7413	0	2.7594	2.7594	0.0181	18.1
3	M3057-01	EQ-TANK-TESTING-TOP	WATER	1.3	1000	100	2.9491	2.9491	0	2.9492	2.9492	0.0001	0.1
4	M3057-02	EQ-TANK-TESTING-MIDDLE	WATER	1.3	1000	100	3.0376	3.0376	0	3.0377	3.0377	0.0001	0.1
5	M3057-03	EQ-TANK-TESTING-BOTTOM	WATER	1.3	1000	100	2.8680	2.8680	0	2.8682	2.8682	0.0002	0.2
6	M3057-04	M3057-03MS	WATER	1.3	1000	100	3.0158	3.0158	0	3.0357	3.0357	0.0199	19.9
7	M3057-05	M3057-03MSD	WATER	1.3	1000	100	2.9187	2.9187	0	2.9352	2.9352	0.0165	16.5



Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4588
Sodium Sulfate	EP2171
1:1 HCL	WP90945
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP90950
LCSWD	NA	NA
MS/MSD	2.5 ML	WP90952

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:02</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:25</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>1.0003</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:32</u>
1.0000 gram Balance:	<u>0.0021</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

115393

WorkList Name : OIL & GREASE M3057 WorkList ID : 150651 Department : Wet-Chemistry Date : 07-16-2021 08:20:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/29/2021	Water	M3057-01	P Oil and Grease	Conc H2SO4 tc	RJIN01	L11	EQ-TANK-TESTING-TOP	07/15/2021	1664A
07/29/2021	Water	M3057-02	P Oil and Grease	Conc H2SO4 tc	RJIN01	L11	EQ-TANK-TESTING-MIDI	07/15/2021	1664A
07/29/2021	Water	M3057-03	P Oil and Grease	Conc H2SO4 tc	RJIN01	L11	EQ-TANK-TESTING-BOT	07/15/2021	1664A
07/29/2021	Water	M3057-04	✓ Oil and Grease	Conc H2SO4 tc	RJIN01	L11	M3057-03MS	07/15/2021	1664A
07/29/2021	Water	M3057-05	✓ Oil and Grease	Conc H2SO4 tc	RJIN01	L11	M3057-03MSD	07/15/2021	1664A

Date/Time 07-16-21 08:22
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JD (CSM)

Date/Time 07-16-21 11:30
 Raw Sample Received by: JD (CSM)
 Raw Sample Relinquished by: JP (WC)