

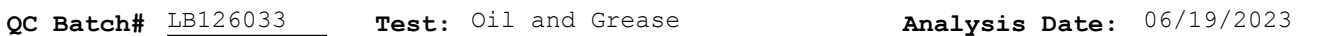


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB126033
Analysis Date: 06/19/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 06/19/2023
Extraction IN Time: 08:20
Extraction OUT Time: 09:15
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	LB126033BL	LB126033BL	WATER	1.3	1000	100	3.2057	3.2057	0	3.2058	3.2058	0.0001	0.1
2	LB126033BS	LB126033BS	WATER	1.3	1000	100	3.1487	3.1487	0	3.1658	3.1658	0.0171	17.1
3	O3305-01	NEGATIVE-MH-BT-TRACK-8	WATER	1.3	1000	100	3.1032	3.1032	0	3.1056	3.1056	0.0024	2.4
4	O3318-01	EFFLUENT	WATER	1.6	1000	100	3.1268	3.1268	0	3.1273	3.1273	0.0005	0.5
5	O3318-02	O3318-01MS	WATER	1.6	1000	100	3.0587	3.0587	0	3.0791	3.0791	0.0204	20.4
6	O3318-03	O3318-01MSD	WATER	1.6	1000	100	3.1058	3.1058	0	3.1263	3.1263	0.0205	20.5



Chemical Name	Chemical Lot #
HEXANE	W3034
pH Paper 0-14	M4909
Sodium Sulfate	EP2347
1:1 HCL	WP101334
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP101332
LCSWD	NA	NA
MS/MSD	2.5 ML	WP101333

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>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:40</u>		
Bal Check Time:	<u>08:35</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>12:40</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

VB 126033

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease o3318 WorkList ID : 171024 Department : Wet-Chemistry Date : 06-19-2023 08:04:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3305-01	M NEGATIVE-MH-BT-TRACK-89-	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL02	G11	06/16/2023	1664A
O3318-01	D EFFLUENT	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	G11	06/16/2023	1664A
O3318-02	O3318-01MS	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	G11	06/16/2023	1664A
O3318-03	O3318-01MSD	Water	Oil and Grease	Conc H2SO4 to pH < 2	HOLL01	G11	06/16/2023	1664A

Date/Time 06-19-23 08:15
Raw Sample Received by: VP (WCC)
Raw Sample Relinquished by: JDCSM

Date/Time 06-19-23 11:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: VP (WCC)