

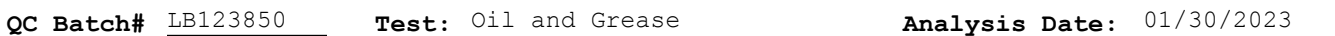


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB123850
Analysis Date: 01/30/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 01/30/2023
Extraction IN Time: 08:20
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	LB123850BL	LB123850BL	WATER	1.3	1000	100	3.1584	3.1584	0	3.1585	3.1585	0.0001	0.1
2	LB123850BS	LB123850BS	WATER	1.3	1000	100	3.0569	3.0569	0	3.0741	3.0741	0.0172	17.2
3	O1347-01	EFFLUENT	WATER	1.6	1000	100	3.0329	3.0329	0	3.0372	3.0372	0.0043	4.3
4	O1347-02	O1347-01MS	WATER	1.6	1000	100	3.1789	3.1789	0	3.2028	3.2028	0.0239	23.9
5	O1347-03	O1347-01MSD	WATER	1.6	1000	100	3.0561	3.0561	0	3.0801	3.0801	0.0240	24



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP100036
LCSWD	NA	NA
MS/MSD	2.5 ML	WP100037

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>10:30</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:31</u>
			Out Time1:	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:10</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)

VB 123450
WB 1234850

WorkList Name : oil & grease o1347

WorkList ID : 166942

Department : Wet-Chemistry

Date : 01-30-2023 08:03:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
02/03/2023	Water	O1347-01	Oil and Grease	Conc H2SO4 tr	HOLL01	D21	EFFLUENT	01/27/2023	1664A
02/03/2023	Water	O1347-02	Oil and Grease	Conc H2SO4 tr	HOLL01	D21	O1347-01MS	01/27/2023	1664A
02/03/2023	Water	O1347-03	Oil and Grease	Conc H2SO4 tr	HOLL01	D21	O1347-01MSD	01/27/2023	1664A

Date/Time 01-30-23 08:15
Raw Sample Received by: JD (CSCM)
Raw Sample Relinquished by: JD (CSCM)

Date/Time 01-30-23 10:30
Raw Sample Received by: JD (CSCM)
Raw Sample Relinquished by: JD (CSCM)