

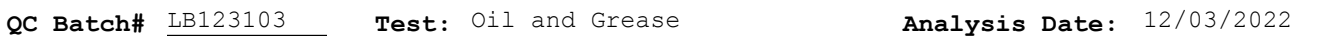


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB123103
Analysis Date: 12/03/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 12/03/2022
Extraction IN Time: 09:50
Extraction OUT Time: 10:30
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	LB123103BL	LB123103BL	WATER	1.3	1000	100	3.2561	3.2561	0	3.2562	3.2562	0.0001	0.1
2	LB123103BS	LB123103BS	WATER	1.3	1000	100	3.0874	3.0874	0	3.1042	3.1042	0.0168	16.8
3	N5858-01	COMP-SAMPLE-26-27-28-3	WATER	1.3	1000	100	3.0919	3.0919	0	3.0941	3.0941	0.0022	2.2
4	N5862-01	OF-1	WATER	1.6	1000	100	3.0846	3.0846	0	3.0880	3.0880	0.0034	3.4
5	N5862-02	N5862-02MS	WATER	1.6	1000	100	3.1968	3.1968	0	3.2201	3.2201	0.0233	23.3
6	N5862-03	N5862-02MSD	WATER	1.6	1000	100	3.0471	3.0471	0	3.0702	3.0702	0.0231	23.1
7	N5862-04	OF-2	WATER	1.6	1000	100	3.0192	3.0192	0	3.0237	3.0237	0.0045	4.5
8	N5862-05	OF-3	WATER	1.6	1000	100	3.0923	3.0923	0	3.0941	3.0941	0.0018	1.8



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>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>11:00</u>		
Bal Check Time:	<u>10:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:25</u>
			Out Time1:	<u>11:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>14:10</u>
			Out Time2:	<u>13:30</u>		

WB 123103

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GREASE N5858

WorkList ID : 165469

Department : Wet-Chemistry

Date : 12-03-2022 09:27:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/09/2022	Water	N5858-01	Oil and Grease	1-1	Conc H2SO4 to ENVI70	N11	COMP-SAMPLE-26-27-28-30	12/01/2022	1664A
12/09/2022	Water	N5862-01	Oil and Grease	B	Conc H2SO4 to ATCE02	J62	OF-1	11/30/2022	1664A
12/09/2022	Water	N5862-02	Oil and Grease		Conc H2SO4 to ATCE02	J62	N5862-02MS	11/30/2022	1664A
12/09/2022	Water	N5862-03	Oil and Grease		Conc H2SO4 to ATCE02	J62	N5862-02MSD	11/30/2022	1664A
12/09/2022	Water	N5862-04	Oil and Grease	B	Conc H2SO4 to ATCE02	J62	OF-2	11/30/2022	1664A
12/09/2022	Water	N5862-05	Oil and Grease	B	Conc H2SO4 to ATCE02	J62	OF-3	11/30/2022	1664A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: