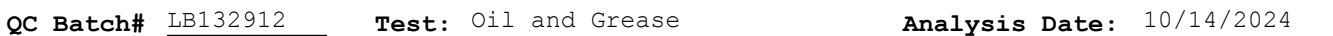


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB132912
Analysis Date: 10/14/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/14/2024
Extraction IN Time: 09:15
Extraction OUT Time: 09:40
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	LB132912BL	LB132912BL	WATER	1.3	1000	100	2.5633	2.5633	0	2.5634	2.5634	0.0001	0.1
2	LB132912BS	LB132912BS	WATER	1.3	1000	100	2.9177	2.9177	0	2.9343	2.9343	0.0166	16.6
3	LB132912BSD	LB132912BSD	WATER	1.3	1000	100	3.0252	3.0252	0	3.0419	3.0419	0.0167	16.7
4	P4368-09	MDL-WATER-03-QT4-2024	WATER	1.3	1000	100	3.1684	3.1684	0	3.1705	3.1705	0.0021	2.1



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M6069
Sodium Sulfate	EP2546
1:1 HCL	WP108566
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP108567
LCSWD	2.5 ML	WP108568
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>71 °C</u>	Dessicator Time In1 :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>09:30</u>		Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1:	<u>11:32</u>
			Out Time1:	<u>11:30</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>70 °C</u>	Dessicator Time In2 :	<u>12:36</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:11</u>		Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2:	<u>13:10</u>
			Out Time2:	<u>12:35</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease p4368-2 WorkList ID : 184399 Department : Wet-Chemistry Date : 10-14-2024 09:01:48

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4368-09	MDL-WATER-03-QT4-2024	Water	Oil and Grease	Conc H2SO4 to pH < 2	CHEM02	QA Of	10/09/2024	1664A

Date/Time 10/14/24 09:10
Raw Sample Received by: SB WCC
Raw Sample Relinquished by: SB WCC

Date/Time 10/14/24 13:30
Raw Sample Received by: SB WCC
Raw Sample Relinquished by: SB WCC