

Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB130567

Analysis Date: 04/30/2024

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: Iwona

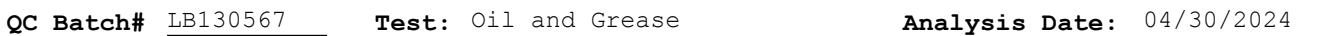
Extraction Date: 04/30/2024

Extraction IN Time: 13:50

Extraction OUT Time: 14:37

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	LB130567BL	LB130567BL	WATER	1.3	1000	100	2.5631	2.5631	0	2.5632	2.5632	0.0001	0.1
2	LB130567BS	LB130567BS	WATER	1.3	1000	100	2.8744	2.8744	0	2.8910	2.8910	0.0166	16.6
3	LB130567BSD	LB130567BSD	WATER	1.3	1000	100	3.0669	3.0669	0	3.0841	3.0841	0.0172	17.2
4	P2255-01	002-35TH-AVE (APRIL)	WATER	1.3	1000	100	3.0532	3.0532	0	3.0544	3.0544	0.0012	1.2



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2477
1:1 HCL	WP106917
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP106918
LCSWD	2.5 ML	WP106919
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>70 °C</u>	Dessicator Time In1	<u>16:21</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>15:10</u>		
Bal Check Time:	<u>14:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>17:00</u>
			Out Time1	<u>16:20</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>18:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>17:30</u>		
Bal Check Time:	<u>18:36</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>18:35</u>
			Out Time2:	<u>18:00</u>		

WORKLIST(Hardcopy Internal Chain)

130567

WorkList Name : oil & grease p2255 WorkList ID : 179867 Department : Wet-Chemistry Date : 04-30-2024 13:31:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2255-01	002-35TH-AVE(APRIL)	Water	Oil and Grease	Conc H2SO4 to pH < 2	TULL01	I41	04/23/2024	1664A

Date/Time 04/30/24 13:45
 Raw Sample Received by: JH (a9c)
 Raw Sample Relinquished by: C88m

Date/Time 04/30/24 16:30
 Raw Sample Received by: C88m
 Raw Sample Relinquished by: JH (a9c)