



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB128652

Analysis Date: 12/11/2023

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: Iwona

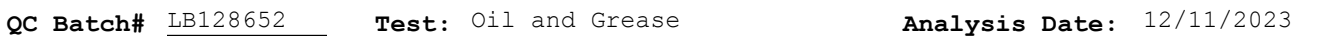
Extraction Date: 12/11/2023

Extraction IN Time: 08:15

Extraction OUT Time: 09:20

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	LB128652BL	LB128652BL	WATER	1.3	1000	100	3.1526	3.1526	0	3.1527	3.1527	0.0001	0.1
2	LB128652BS	LB128652BS	WATER	1.3	1000	100	2.8531	2.8531	0	2.8698	2.8698	0.0167	16.7
3	O5734-01	EFFLUENT	WATER	1.6	1000	100	3.0268	3.0268	0	3.0376	3.0376	0.0108	10.8
4	O5734-02	O5734-01MS	WATER	1.6	1000	100	3.1396	3.1396	0	3.1705	3.1705	0.0309	30.9
5	O5734-03	O5734-01MSD	WATER	1.6	1000	100	3.0477	3.0477	0	3.0781	3.0781	0.0304	30.4



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2419
1:1 HCL	WP103209
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP103210
LCSWD	NA	NA
MS/MSD	2.5 ML	WP103211

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>11:11</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:30</u>		
Bal Check Time:	<u>08:33</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>12:00</u>
			Out Time1:	<u>11:10</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>13:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>12:30</u>		
Bal Check Time:	<u>13:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:30</u>
			Out Time2:	<u>13:00</u>		