



Extraction and Analytical Summary Report

Analysis Method: 9071B

Test: Oil and Grease

Run Number: LB117252

Analysis Date: 11/09/2021

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

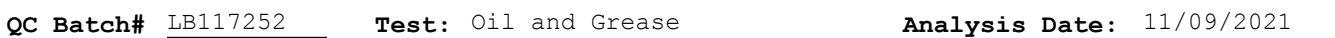
Extraction Date: 11/09/2021

Extraction IN Time: 08:20

Extraction OUT Time: 09:15

Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	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	LB117252BL	LB117252BL	SOLID		20.03	100	3.1437	3.1437	0	3.1438	3.1438	0.0001	4.99
2	LB117252BS	LB117252BS	SOLID		20.03	100	2.8741	2.8741	0	2.8761	2.8761	0.0020	99.85
3	M4499-01	WEL-BRIDGE	SOLID		20.04	100	3.1559	3.1559	0	3.1571	3.1571	0.0012	59.88
4	M4499-01DUP	WEL-BRIDGEDUP	SOLID		20.03	100	2.9633	2.9633	0	2.9647	2.9647	0.0014	69.9
5	M4499-01MS	WEL-BRIDGE	SOLID		20.04	100	3.0089	3.0089	0	3.0107	3.0107	0.0018	89.82
6	M4499-01MSD	WEL-BRIDGE	SOLID		20.03	100	2.9844	2.9844	0	2.9862	2.9862	0.0018	89.87



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	NA
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP92938
LCSSD	NA	NA
MS/MSD	1.00 ML	WP92939

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>10:21</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:37</u>		
Bal Check Time:	<u>08:37</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:20</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

WB 117252

WorkList Name : OIL & GREASE M4499 s WorkList ID : 154119 Department : Wet-Chemistry Date : 11-09-2021 08:10:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/10/2021	Solid	M4499-01	Oil and Grease	Cool 4 deg C	TULL02	D11	WEL-BRIDGE	11/03/2021	9071B

Date/Time 11/09/21 08:15
 Raw Sample Received by: ZP /WC
 Raw Sample Relinquished by: af sn

Date/Time 11/09/21 11:00
 Raw Sample Received by: af sn
 Raw Sample Relinquished by: ZP /WC