



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB117361

Analysis Date: 11/15/2021

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

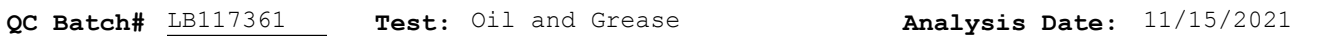
Extraction Date: 11/15/2021

Extraction IN Time: 08:30

Extraction OUT Time: 09:00

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	LB117361BL	LB117361BL	WATER	1.3	1000	100	2.9631	2.9631	0	2.9632	2.9632	0.0001	0.1
2	LB117361BS	LB117361BS	WATER	1.3	1000	100	3.0257	3.0257	0	3.0426	3.0426	0.0169	16.9
3	LB117361BSD	LB117361BSD	WATER	1.3	1000	100	2.9906	2.9906	0	3.0071	3.0071	0.0165	16.5
4	M4689-02	TI-604	WATER	1.3	1000	100	2.9893	2.9893	0	2.9894	2.9894	0.0001	0.1
5	M4690-02	OB-722	WATER	1.3	1000	100	3.0311	3.0311	0	3.0318	3.0318	0.0007	0.7
6	M4691-02	HP-627	WATER	1.3	1000	100	2.8627	2.8627	0	2.8708	2.8708	0.0081	8.1



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP92936
LCSWD	2.5 ML	WP92937
MS/MSD	NA	NA

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>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:35</u>
			Out Time1	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

WB 117361

WorkList Name : OIL & GREASE M4689 WorkList ID : 154308 Department : Wet-Chemistry Date : 11-15-2021 08:15:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/26/2021	Water	M4689-02	Oil and Grease	Conc H2SO4 tc	CAMP02	D21	TI-604	11/12/2021	1664A
11/26/2021	Water	M4690-02	Oil and Grease	Conc H2SO4 tc	CAMP02	D21	OB-722	11/12/2021	1664A
11/26/2021	Water	M4691-02	Oil and Grease	Conc H2SO4 tc	CAMP02	D21	HP-627	11/12/2021	1664A

Date/Time 11-15-21 08:15
Raw Sample Received by: JO (601)
Raw Sample Relinquished by: JCS

Date/Time 11-15-21 11:30
Raw Sample Received by: JCS
Raw Sample Relinquished by: JO (4901)