



Extraction and Analytical Summary Report

Analysis Method: 9071B

Test: Oil and Grease

Run Number: LB116020

Analysis Date: 08/25/2021

BalanceID: Wc Sc-06

OvenID: Ext Oven-03

ANALYST: jignesh

REVIEWED BY: mohammad

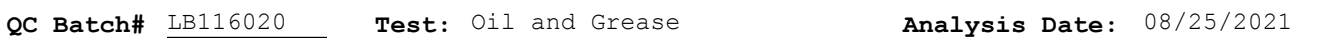
Extraction Date: 08/25/2021

Extraction IN Time: 10:35

Extraction OUT Time: 11:00

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	LB116020BL	LB116020BL	SOLID		20.03	100	2.9148	2.9148	0	2.9149	2.9149	0.0001	4.99
2	LB116020BS	LB116020BS	SOLID		20.01	100	2.8536	2.8536	0	2.8553	2.8553	0.0017	84.96
3	M3371-01	JET-GROUT	SOLID		20.02	100	2.9003	2.9003	0	2.9012	2.9012	0.0009	44.96
4	M3371-01DUP	JET-GROUTDUP	SOLID		20.03	100	3.0110	3.0110	0	3.0121	3.0121	0.0011	54.92
5	M3371-01MS	JET-GROUT	SOLID		20.04	100	3.0505	3.0505	0	3.0539	3.0539	0.0034	169.66
6	M3371-01MSD	JET-GROUT	SOLID		20.05	100	3.0161	3.0161	0	3.0195	3.0195	0.0034	169.58



Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	NA
Sodium Sulfate	EP2179
1:1 HCL	NA
Silica Gel	NA
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP92120
LCSSD	NA	NA
MS/MSD	1.00 ML	WP91695

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>12:16</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>11:30</u>		
Bal Check Time:	<u>10:40</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>12:45</u>
			Out Time1	<u>12:15</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:51</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>13:15</u>		
Bal Check Time:	<u>14:50</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:25</u>
			Out Time2:	<u>13:50</u>		

28-116020

WORKLIST(Hardcopy Internal Chain)

WorkList Name : OIL & GRASE M3371 WorkList ID : 151734 Department : Wet-Chemistry Date : 08-25-2021 10:27:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/24/2021	Solid	M3371-01	Oil and Grease	Cool 4 deg C	TULL02	D11	JET-GROUT	08/10/2021	9071B

Date/Time 08/25/21 10:30
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: CR SM

Date/Time 08/25/21 12:40
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: JP (WC)