



Extraction and Analytical Summary Report

Analysis Method: 9071B

Test: Oil and Grease

Run Number: LB116206

Analysis Date: 09/09/2021

BalanceID: Wc Sc-06

OvenID: Ext Oven-03

ANALYST: jignesh

REVIEWED BY: apatel

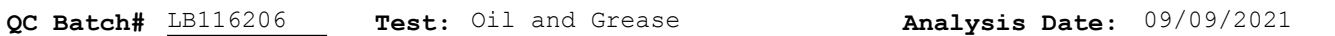
Extraction Date: 09/09/2021

Extraction IN Time: 08:20

Extraction OUT Time: 08:45

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	LB116206BL	LB116206BL	SOLID		20.02	100	3.0563	3.0563	0	3.0564	3.0564	0.0001	5
2	LB116206BS	LB116206BS	SOLID		20.03	100	3.1474	3.1474	0	3.1493	3.1493	0.0019	94.86
3	M3669-01	UTILITY-POLES-BRIGE-PI	SOLID		5.01	100	3.0853	3.0853	0	3.2691	3.2691	0.1838	36686.6
4	M3670-01	SAND-BLAST-MEDIA	SOLID		20.01	100	2.9412	2.9412	0	2.9446	2.9446	0.0034	169.92
5	M3670-01DUP	SAND-BLAST-MEDIADUP	SOLID		20.03	100	3.0482	3.0482	0	3.0517	3.0517	0.0035	174.74
6	M3670-01MS	SAND-BLAST-MEDIA	SOLID		20.04	100	3.0897	3.0897	0	3.0988	3.0988	0.0091	454.09
7	M3670-01MSD	SAND-BLAST-MEDIA	SOLID		20.05	100	2.9432	2.9432	0	2.9523	2.9523	0.0091	453.87
8	M3671-01	FILTER-MEDIA-FILTERS	SOLID		20.04	100	3.0691	3.0691	0	3.8061	3.8061	0.7370	36776.4



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP92769
Silica Gel	NA
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSS	2.5 ML	WP92767
LCSSD	NA	NA
MS/MSD	2.5 ML	WP92768

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>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</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>12:05</u>
			Out Time2:	<u>11:30</u>		

18116206

WORKLIST(Hardcopy Internal Chain)

WorkList Name : oil & grease m3671 s WorkList ID : 152080 Department : Wet-Chemistry Date : 09-09-2021 08:13:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/20/2021	Solid	M3669-01	✓ Oil and Grease	Cool 4 deg C	FREE02	H23	UTILITY-POLES-BRIGE-I	09/07/2021	9071B
09/20/2021	Solid	M3670-01	✓ Oil and Grease	Cool 4 deg C	FREE02	H23	SAND-BLAST-MEDIA	09/07/2021	9071B
09/20/2021	Solid	M3671-01	✓ Oil and Grease	Cool 4 deg C	FREE02	H23	FILTER-MEDIA-FILTERS	09/07/2021	9071B

Date/Time 09/09/21 08:15
Raw Sample Received by: JP 10201
Raw Sample Relinquished by: JP SM

Date/Time 09/09/21 11:00
Raw Sample Received by: JP SM
Raw Sample Relinquished by: JP 10201