



Extraction and Analytical Summary Report

Analysis Method: 9071B

Test: Oil and Grease

Run Number: LB96871

Analysis Date: 07/25/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 07/25/2018

Extraction IN Time: 08:00

Extraction OUT Time: 08:45

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	LB96871BL	LB96871BL	SOLID		20.02	100	2.8413	2.8413	0	2.8413	2.8413	0.0000	0
2	LB96871BS	LB96871BS	SOLID		20.04	100	2.9208	2.9208	0	2.9231	2.9231	0.0023	114.77
3	LB96871BSD	LB96871BSD	SOLID		20.03	100	3.0207	3.0207	0	3.0225	3.0225	0.0018	89.87
4	J4080-04	1554	SOLID		20.02	100	2.9951	2.9951	0	3.0501	3.0501	0.0550	2747.25



QC Batch# LB96871 Test: Oil and Grea Analysis Date: 07/25/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	NA
Sodium Sulfate	EP1866
1:1 HCL	NA
Silica Gel	NA
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	1.00 ML	WP64231
LCSSD	1.00ML	WP64231
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:25</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:50</u>
		Out Time:	<u>10:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:25</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>12:00</u>		