



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB100074

Analysis Date: 12/28/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 12/28/2018

Extraction IN Time: 07:35

Extraction OUT Time: 08:20

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	LB100074BL	LB100074BL	WATER	2	1000	100	2.6589	2.6589	0	2.6589	2.6589	0.0000	0
2	LB100074BS	LB100074BS	WATER	2	1000	100	2.1036	2.1036	0	2.1222	2.1222	0.0186	18.6
3	J6582-01	SPDES-1	WATER	2	1000	100	2.8456	2.8456	0	2.8458	2.8458	0.0002	0.2
4	J6582-01MS	SPDES-1	WATER	2	1000	100	2.6803	2.6803	0	2.7006	2.7006	0.0203	20.3
5	J6582-01MSD	SPDES-1	WATER	2	1000	100	2.9503	2.9503	0	2.9705	2.9705	0.0202	20.2



QC Batch# LB100074 Test: Oil and Grea Analysis Date: 12/28/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2416
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69313
LCSWD	NA	NA
MS/MSD	5.00 ML	WO69314

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:41</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:40</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:40</u>
		Out Time:	<u>11:15</u>		

LB 100074

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J6582

WorkList ID : 120840

Date : 12/28/2018 7:27:28 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/28/2018	Water	J6582-01	Oil and Grease	Conc H2SO4 to	SKAN06	D21	SPDES-1	12/27/2018	1664A

G, E, F,

Date/Time 12-28-18 7:30 AM
Received by: Jo
Relinquished by: Jo

Date/Time 12-28-18 9:40 AM
Received by: Jo
Relinquished by: Jo