



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97653

Analysis Date: 08/31/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/31/2018

Extraction IN Time: 07:45

Extraction OUT Time: 08:30

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	LB97653BL	LB97653BL	WATER	2	1000	100	2.3069	2.3069	0	2.3069	2.3069	0.0000	0
2	LB97653BS	LB97653BS	WATER	2	1000	100	2.7410	2.7410	0	2.7600	2.7600	0.0190	19
3	LB97653BSD	LB97653BSD	WATER	2	1000	100	2.7463	2.7463	0	2.7655	2.7655	0.0192	19.2
4	J4728-01	SPDES-1	WATER	2	1000	100	2.3336	2.3336	0	2.3338	2.3338	0.0002	0.2
5	J4728-01MS	SPDES-1	WATER	2	1000	100	2.7401	2.7401	0	2.7601	2.7601	0.0200	20
6	J4728-01MSD	SPDES-1	WATER	2	1000	100	2.8966	2.8966	0	2.9167	2.9167	0.0201	20.1



QC Batch# LB97653 Test: Oil and Grea Analysis Date: 08/31/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	5.00 ML	WP64230
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>09:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>08:45</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:45</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>1.0005</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:15</u>		

WorkList Name : O & G J4728

WorkList ID : 116250

Date : 8/31/2018 7:35:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/31/2018	Water	J4728-01	Oil and Grease	Conc H2SO4 to	SKAN06	H22	SPDES-1	08/30/2018	1664A

G, E, F

Date/Time 08-31-18 8:40 AM
Received by: JB
Relinquished by: CR

Date/Time 08-31-18 9:45 AM
Received by: [Signature]
Relinquished by: JP