



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB96768
Analysis Date: 07/20/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/20/2018
Extraction IN Time: 07:50
Extraction OUT Time: 08:35

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	LB96768BL	LB96768BL	WATER	2	1000	100	2.9631	2.9631	0	2.9631	2.9631	0.0000	0
2	LB96768BS	LB96768BS	WATER	2	1000	100	2.7403	2.7403	0	2.7592	2.7592	0.0189	18.9
3	LB96768BSD	LB96768BSD	WATER	2	1000	100	2.9986	2.9986	0	3.0176	3.0176	0.0190	19
4	J4088-01	SPDES-1	WATER	2	1000	100	2.9853	2.9853	0	2.9854	2.9854	0.0001	0.1
5	J4088-02	J4088-01MS	WATER	2	1000	100	2.8115	2.8115	0	2.8315	2.8315	0.0200	20
6	J4088-03	J4088-01MSD	WATER	2	1000	100	2.7601	2.7601	0	2.7802	2.7802	0.0201	20.1



QC Batch# LB96768 Test: Oil and Grea Analysis Date: 07/20/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
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	5.00 ML	WP64229

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>10:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:05</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:40</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:40</u>		

LB96768

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j4088

WorkList ID : 114696

Date : 7/20/2018 7:35:42 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/20/2018	Water	J4088-01	Oil and Grease	Conc H2SO4 4c	SKAN06	M42	SPDES-1	07/19/2018	1664A
07/20/2018	Water	J4088-02	Oil and Grease	Conc H2SO4 4c	SKAN06	M42	J4088-01MS	07/19/2018	1664A
07/20/2018	Water	J4088-03	Oil and Grease	Conc H2SO4 4c	SKAN06	M42	J4088-01MSD	07/19/2018	1664A

Date/Time 07/20/18 7:40 AM

Received by: JO

Relinquished by: CR

Date/Time 07/20/18 10:00 AM

Received by: CR

Relinquished by: JO