



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB94084

Analysis Date: 03/22/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: Sweta

REVIEWED BY: apatel

Extraction Date: 03/22/2018

Extraction IN Time: 16:00

Extraction OUT Time: 16:35

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	LB94084BL	LB94084BL	WATER	2	1000	100	3.0065	3.0065	0	3.0065	3.0065	0	0
2	LB94084BS	LB94084BS	WATER	2	1000	100	2.9986	2.9986	0	3.0168	3.0168	0.0182	18.2
3	J2015-01	SPDES-1	WATER	2	1000	100	3.0083	3.0083	0	3.0084	3.0084	0.0001	0.1
4	J2015-01MS	SPDES-1	WATER	2	1000	100	2.9987	2.9987	0	3.0188	3.0188	0.0201	20.1
5	J2015-01MSD	SPDES-1	WATER	2	1000	100	3.0064	3.0064	0	3.0267	3.0267	0.0203	20.3



QC Batch# LB94084 Test: Oil and Grea Analysis Date: 03/22/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1832
1:1 HCL	WP59249
Silica Gel	N/A
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58005
LCSWD	N/A	N/A
MS/MSD	5.00 ML	WP58006

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>18:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>17:05</u>		
Bal Check Time:	<u>16:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>18:30</u>
		Out Time:	<u>18:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>19:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>18:50</u>		
Bal Check Time:	<u>19:45</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>19:25</u>
		Out Time:	<u>19:10</u>		

WORKLIST(Hardcopy Internal Chain)

LB94084

WorkList Name : oil&greasej2015

WorkList ID : 109888

Date : 3/22/2018 3:45:43 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/23/2018	Water	J2015-01E, F, G	Oil and Grease	Conc H2SO4 to	SKAN06	K12	SPDES-1	03/22/2018	1664A

Date/Time 03/22/18 3:50 PM

Received by: SP

Relinquished by: SP

Date/Time 03/22/18 4:45 PM

Received by: SP

Relinquished by: SP