



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB93599
Analysis Date: 03/01/2018
BalanceID: WC SC-4
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: Sweta
Extraction Date: 03/01/2018
Extraction IN Time: 08:15
Extraction OUT Time: 09:15

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	LB93599BL	LB93599BL	WATER	2	1000	100	2.9638	2.9638	0	2.9638	2.9638	0	0
2	LB93599BS	LB93599BS	WATER	2	1000	100	2.8701	2.8701	0	2.8889	2.8889	0.0188	18.8
3	LB93599BSD	LB93599BSD	WATER	2	1000	100	2.6358	2.6358	0	2.6547	2.6547	0.0189	18.9
4	J1734-01	PB-2-OW	WATER	2	1000	100	2.9152	2.9152	0	2.9155	2.9155	0.0003	0.3
5	J1734-01MS	PB-2-OW	WATER	2	1000	100	2.7436	2.7436	0	2.7637	2.7637	0.0201	20.1
6	J1734-01MSD	PB-2-OW	WATER	2	1000	100	2.8031	2.8031	0	2.8233	2.8233	0.0202	20.2



QC Batch# LB93599 Test: Oil and Grea Analysis Date: 03/01/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2330
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:36</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:30</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:00</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:37</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:20</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:10</u>
		Out Time:	<u>11:36</u>		

2893599

WORKLIST(Hardcopy Internal Chain)

WorkList Name :	O & G J1734	WorkList ID :	109105	Date :	3/1/2018 7:56:02 AM				
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2018	Water	J1734-01	Oil and Grease	Conc H2SO4 to	WSP001	D52	PB-2-OW	02/28/2018	1664A

0,9.N

Date/Time	03-01-18 8:00 AM
Received by:	JP
Relinquished by:	CB

Date/Time	03-01-18 11:20 AM
Received by:	JP
Relinquished by:	JP