



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98350

Analysis Date: 10/04/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 10/04/2018

Extraction IN Time: 08:00

Extraction OUT Time: 08:40

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	LB98350BL	LB98350BL	WATER	2	1000	100	3.1697	3.1697	0	3.1697	3.1697	0.0000	0
2	LB98350BS	LB98350BS	WATER	2	1000	100	3.1025	3.1025	0	3.1212	3.1212	0.0187	18.7
3	LB98350BSD	LB98350BSD	WATER	2	1000	100	3.1477	3.1477	0	3.1666	3.1666	0.0189	18.9
4	J5233-02	OUTFALL001-181002	WATER	2	1000	100	3.0966	3.0966	0	3.0968	3.0968	0.0002	0.2
5	J5235-03	CLEARWELL	WATER	2	1000	100	3.1096	3.1096	0	3.1301	3.1301	0.0205	20.5



QC Batch# LB98350 Test: Oil and Grea Analysis Date: 10/04/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2419
pH Paper 0-14	W2373
Sodium Sulfate	EP2519
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>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

LB 98350

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j5235

WorkList ID : 117539

Date : 10/4/2018 7:43:15 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/16/2018	Water	J5233-02-6	Oil and Grease	Conc H2SO4 tc	SHAW22	N31	OUTFALL001-181002	10/02/2018	1664A
10/10/2018	Water	J5235-03	Oil and Grease	Conc H2SO4 tc	CARP01	N51	CLEARWELL	10/03/2018	1664A

Date/Time 10-04-18 7:50 AM
Received by: JO
Relinquished by: (C)

Date/Time 10-04-18 10:25 AM
Received by: (C)
Relinquished by: JO