



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB96242

Analysis Date: 06/25/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/25/2018

Extraction IN Time: 09:00

Extraction OUT Time: 09:35

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	LB96242BL	LB96242BL	WATER	2	1000	100	3.1566	3.1566	0	3.1566	3.1566	0.0000	0
2	LB96242BS	LB96242BS	WATER	2	1000	100	3.1847	3.1847	0	3.2034	3.2034	0.0187	18.7
3	J3685-03	OUTFALL001-180619	WATER	2	1000	100	3.2050	3.2050	0	3.2052	3.2052	0.0002	0.2
4	J3692-01	WC-02	WATER	2	1000	100	3.2111	3.2111	0	3.2115	3.2115	0.0004	0.4
5	J3692-02	J3692-01MS	WATER	2	1000	100	3.0477	3.0477	0	3.0681	3.0681	0.0204	20.4
6	J3692-03	J3692-01MSD	WATER	2	1000	100	3.1698	3.1698	0	3.1898	3.1898	0.0200	20



QC Batch# LB96242 Test: Oil and Grea Analysis Date: 06/25/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2374
pH Paper 0-14	W2373
Sodium Sulfate	EP1853
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	NA	NA
MS/MSD	5.00 ML	WP64230

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>70</u>	Dessicator Time In :	<u>11:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:00</u>		
Bal Check Time:	<u>09:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:56</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:15</u>		
Bal Check Time:	<u>14:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>12:55</u>		

WorkList Name : O & G J3692

WorkList ID : 113749

Date : 6/25/2018 8:46:43 AM

WORKLIST(Hardcopy Internal Chain)

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/06/2018	Water	J3685-03	Oil and Grease	Conc H2SO4 tc	SHAW22	D41	OUTFALL001-180619	06/19/2018	1664A
07/06/2018	Water	J3692-01	Oil and Grease	Conc H2SO4 tc	PKFM01	D52	WC-02	06/22/2018	1664A
07/06/2018	Water	J3692-02	Oil and Grease	Conc H2SO4 tc	PKFM01	D52	J3692-01MS	06/22/2018	1664A
07/06/2018	Water	J3692-03	Oil and Grease	Conc H2SO4 tc	PKFM01	D52	J3692-01MSD	06/22/2018	1664A

Date/Time 06-25-18 9:00 AM
 Received by: Jd
 Relinquished by: CB

Date/Time 06-25-18 11:30 AM
 Received by: [Signature]
 Relinquished by: JP