



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB99954
Analysis Date: 12/20/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 12/20/2018
Extraction IN Time: 07:50
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	LB99954BL	LB99954BL	WATER	2	1000	100	3.1566	3.1566	0	3.1566	3.1566	0.0000	0
2	LB99954BS	LB99954BS	WATER	2	1000	100	3.1023	3.1023	0	3.1210	3.1210	0.0187	18.7
3	LB99954BSD	LB99954BSD	WATER	2	1000	100	3.5977	3.5977	0	3.6166	3.6166	0.0189	18.9
4	J6488-03	OUTFALL001-181218	WATER	2	1000	100	3.0635	3.0635	0	3.0640	3.0640	0.0005	0.5
5	J6491-01	RAV-01G	WATER	2	1000	100	3.1856	3.1856	0	3.1861	3.1861	0.0005	0.5
6	J6491-02	RAV-01D	WATER	2	1000	100	3.2280	3.2280	0	3.2285	3.2285	0.0005	0.5
7	J6491-03	RAV-01A	WATER	2	1000	100	3.0905	3.0905	0	3.0919	3.0919	0.0014	1.4



QC Batch# LB99954 Test: Oil and Grea Analysis Date: 12/20/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2416
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69314
LCSWD	5.00 ML	WP69313
MS/MSD	NA	NA

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>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:46</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>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:45</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & J6488

WorkList ID : 120613

Date : 12/20/2018 7:39:45 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/01/2019	Water	J6488-03-1	Oil and Grease	Conc H2SO4 tc	SHAW22	D41	OUTFALL001-181218	12/18/2018	1664A
12/26/2018	Water	J6491-01	Oil and Grease	Conc H2SO4 tc	FOST03	D22	RAV-01G	12/19/2018	1664A
12/26/2018	Water	J6491-02	Oil and Grease	Conc H2SO4 tc	FOST03	D22	RAV-01D	12/19/2018	1664A
12/26/2018	Water	J6491-03	Oil and Grease	Conc H2SO4 tc	FOST03	D22	RAV-01A	12/19/2018	1664A

Date/Time 12.20.18 7:40 AM
Received by: Jo
Relinquished by: CE

Date/Time 12.20.18 10:35 AM
Received by: LG
Relinquished by: Jo