



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB94761
Analysis Date: 04/20/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 04/20/2018
Extraction IN Time: 08:00
Extraction OUT Time: 08:45

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	LB94761BL	LB94761BL	WATER	2	1000	100	2.8403	2.8403	0	2.8403	2.8403	0.0000	0
2	LB94761BS	LB94761BS	WATER	2	1000	100	2.8477	2.8477	0	2.8662	2.8662	0.0185	18.5
3	J2459-03	OUTFALL001-180418	WATER	2	1000	100	2.9848	2.9848	0	2.9850	2.9850	0.0002	0.2
4	J2468-01	SPDES-1	WATER	2	1000	100	3.0465	3.0465	0	3.0466	3.0466	0.0001	0.1
5	J2468-01DUP	SPDES-1DUP	WATER	2	1000	100	2.8144	2.8144	0	2.8146	2.8146	0.0002	0.2
6	J2472-03	TANK-2	WATER	2	1000	100	3.0461	3.0461	0	3.0470	3.0470	0.0009	0.9
7	J2472-08	J2472-03MS	WATER	2	1000	100	3.0393	3.0393	0	3.0601	3.0601	0.0208	20.8
8	J2472-09	J2472-03MSD	WATER	2	1000	100	3.0290	3.0290	0	3.0499	3.0499	0.0209	20.9



QC Batch# LB94761 Test: Oil and Grea Analysis Date: 04/20/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1839
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>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:26</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:22</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:50</u>
		Out Time:	<u>10:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:52</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:25</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:25</u>
		Out Time:	<u>11:51</u>		

2894761

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J2472

WorkList ID : 111014

Date : 4/20/2018 7:45:25 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/03/2018	Water	J2459-03-1	Oil and Grease	Conc H2SO4 tr	SHAW22	G61	OUTFALL001-180418	04/18/2018	1664A
04/20/2018	Water	J2468-01-1	Oil and Grease	Conc H2SO4 tr	SKAN06	G42	SPDES-1	04/19/2018	1664A
05/03/2018	Water	J2472-03-1	Oil and Grease	Conc H2SO4 tr	DVIR01	G22	TANK-2	04/18/2018	1664A
05/03/2018	Water	J2472-08	Oil and Grease	Conc H2SO4 tr	DVIR01	G22	J2472-03MS	04/18/2018	1664A
05/03/2018	Water	J2472-09	Oil and Grease	Conc H2SO4 tr	DVIR01	G22	J2472-03MSD	04/18/2018	1664A

Date/Time 04/20/18 7:50 PM
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Relinquished by: [Signature]

Date/Time 04/20/18 9:45 AM
Received by: [Signature]
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