



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98987

Analysis Date: 11/02/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/02/2018

Extraction IN Time: 07:42

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	LB98987BL	LB98987BL	WATER	2	1000	100	2.6987	2.6987	0	2.6987	2.6987	0.0000	0
2	LB98987BS	LB98987BS	WATER	2	1000	100	2.0314	2.0314	0	2.0499	2.0499	0.0185	18.5
3	J5714-02	RAV-01D	WATER	2	1000	100	3.1623	3.1623	0	3.1625	3.1625	0.0002	0.2
4	J5791-01	SPDES-1	WATER	2	1000	100	2.9954	2.9954	0	2.9955	2.9955	0.0001	0.1
5	J5791-01MS	SPDES-1	WATER	2	1000	100	3.1569	3.1569	0	3.1770	3.1770	0.0201	20.1
6	J5791-01MSD	SPDES-1	WATER	2	1000	100	3.0453	3.0453	0	3.0655	3.0655	0.0202	20.2



QC Batch# LB98987 Test: Oil and Grea Analysis Date: 11/02/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2419
pH Paper 0-14	W2416
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	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>0.0019</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>08:10</u>	Out OVEN TEMP:	<u>70</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>71</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>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5791

WorkList ID : 118752

Date : 11/2/2018 7:36:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2018	Water	J5714-02-17	Oil and Grease	Conc H2SO4 tk	F0ST03	F22	RAV-01D	10/24/2018	1664A
11/02/2018	Water	J5791-01	Oil and Grease	Conc H2SO4 tk	SKAN06	I52	SPDES-1	11/01/2018	1664A

G, E, F,

Date/Time 11-02-18 7:40 AM
Received by: Jh
Relinquished by: [Signature]

Date/Time 11-02-18 10:15 AM
Received by: [Signature]
Relinquished by: Jh