



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB99604

Analysis Date: 12/06/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 12/06/2018

Extraction IN Time: 08:00

Extraction OUT Time: 09:00

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	LB99604BL	LB99604BL	WATER	2	1000	100	2.5467	2.5467	0	2.5467	2.5467	0.0000	0
2	LB99604BS	LB99604BS	WATER	2	1000	100	2.2947	2.2947	0	2.3135	2.3135	0.0188	18.8
3	LB99604BSD	LB99604BSD	WATER	2	1000	100	2.8543	2.8543	0	2.8733	2.8733	0.0190	19
4	J6207-01	OUTFALL	WATER	2	1000	100	2.9260	2.9260	0	2.9301	2.9301	0.0041	4.1
5	J6241-02	OUTFALL001-181204	WATER	2	1000	100	2.9797	2.9797	0	2.9804	2.9804	0.0007	0.7
6	J6249-01	RAV-01F	WATER	2	980	100	3.1481	3.1481	0	3.1483	3.1483	0.0002	0.2
7	J6249-02	RAV-01E	WATER	2	1000	100	3.0362	3.0362	0	3.0363	3.0363	0.0001	0.1
8	J6249-03	RAV-006	WATER	2	1000	100	3.1230	3.1230	0	3.1234	3.1234	0.0004	0.4
9	J6249-04	RAV-01D	WATER	2	1000	100	3.0560	3.0560	0	3.0562	3.0562	0.0002	0.2
10	J6249-05	RAV-RAINEY-BEFORE	WATER	2	980	100	3.2034	3.2034	0	3.2042	3.2042	0.0008	0.82
11	J6249-06	RAV-RAINEY-AFTER	WATER	2	970	100	3.1831	3.1831	0	3.1832	3.1832	0.0001	0.1
12	J6249-07	RAV-01A	WATER	2	1000	100	3.0994	3.0994	0	3.1011	3.1011	0.0017	1.7



QC Batch# LB99604 Test: Oil and Grea Analysis Date: 12/06/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2448
pH Paper 0-14	W2416
Sodium Sulfate	EP1897
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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:10</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:20</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:45</u>
		Out Time:	<u>12:15</u>		

LB 99604

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & J6243

WorkList ID : 119969

Date : 12/6/2018 7:50:03 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/17/2018	Water	J6207-01 -G	Oil and Grease	Conc H2SO4 tc	MINO01	L22	OUTFALL	11/30/2018	1664A
12/18/2018	Water	J6241-02 -H	Oil and Grease	Conc H2SO4 tc	SHAW22	L43	OUTFALL001-181204	12/04/2018	1664A
12/12/2018	Water	J6249-01 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-01F	12/05/2018	1664A
12/12/2018	Water	J6249-02 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-01E	12/05/2018	1664A
12/12/2018	Water	J6249-03 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-006	12/05/2018	1664A
12/12/2018	Water	J6249-04 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-01D	12/05/2018	1664A
12/12/2018	Water	J6249-05 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-RAINEY-BEFORE	12/05/2018	1664A
12/12/2018	Water	J6249-06 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-RAINEY-AFTER	12/05/2018	1664A
12/12/2018	Water	J6249-07 -J	Oil and Grease	Conc H2SO4 tc	FOST03	L21	RAV-01A	12/05/2018	1664A

Date/Time 12-06-18 8:00 AM
Received by: JD
Relinquished by: JD

Date/Time 12-06-18 10:35 AM
Received by: CB
Relinquished by: JH