



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97121

Analysis Date: 08/06/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/06/2018

Extraction IN Time: 08:00

Extraction OUT Time: 08:35

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	LB97121BL	LB97121BL	WATER	2	1000	100	3.1147	3.1147	0	3.1147	3.1147	0.0000	0
2	LB97121BS	LB97121BS	WATER	2	1000	100	3.0601	3.0601	0	3.0786	3.0786	0.0185	18.5
3	J4352-01	GROUNDWATER	WATER	2	1000	100	3.1220	3.1220	0	3.1223	3.1223	0.0003	0.3
4	J4352-01MS	GROUNDWATER	WATER	2	1000	100	3.0877	3.0877	0	3.1080	3.1080	0.0203	20.3
5	J4352-01MSD	GROUNDWATER	WATER	2	1000	100	3.1761	3.1761	0	3.1961	3.1961	0.0200	20



QC Batch# LB97121 Test: Oil and Grea Analysis Date: 08/06/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
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>10:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:05</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:10</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>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:05</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 J4354

WorkList ID : 115289

Date : 8/6/2018 7:50:08 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/10/2018	Water	J4352-01	Oil and Grease	Conc H2SO4 to	SEAC01	Q32	GROUNDWATER	08/03/2018	1664A

O.P.N

Date/Time 08.06.18 7:50 PM

Received by: 30

Relinquished by: CB

Date/Time 08.06.18 10:40 AM

Received by: CB

Relinquished by: 30