



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB99747
Analysis Date: 12/12/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 12/12/2018
Extraction IN Time: 08:00
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	LB99747BL	LB99747BL	WATER	2	1000	100	2.6547	2.6547	0	2.6547	2.6547	0.0000	0
2	LB99747BS	LB99747BS	WATER	2	1000	100	2.8744	2.8744	0	2.8931	2.8931	0.0187	18.7
3	LB99747BSD	LB99747BSD	WATER	2	1000	100	2.8413	2.8413	0	2.8602	2.8602	0.0189	18.9
4	J6351-02	KY038PS027-181210	WATER	2	1000	100	2.9637	2.9637	0	2.9638	2.9638	0.0001	0.1
5	J6351-03	KY038PS035-181210	WATER	2	1000	100	2.9894	2.9894	0	2.9896	2.9896	0.0002	0.2
6	J6351-04	KY038PS036-181210	WATER	2	1000	100	3.0146	3.0146	0	3.0147	3.0147	0.0001	0.1



QC Batch# LB99747 Test: Oil and Grea Analysis Date: 12/12/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2448
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>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>71</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>70</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>70</u>	Dessicator Time Out:	<u>12:25</u>
		Out Time:	<u>11:50</u>		

2399747

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & J6351

WorkList ID : 120224

Date : 12/12/2018 7:44:15 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2018	Water	J6351-02 -F	Oil and Grease	Conc H2SO4 tr	SHAW22	D31	KY038PS027-181210	12/10/2018	1664A
12/24/2018	Water	J6351-03 -C	Oil and Grease	Conc H2SO4 tr	SHAW22	D31	KY038PS035-181210	12/10/2018	1664A
12/24/2018	Water	J6351-04 -C	Oil and Grease	Conc H2SO4 tr	SHAW22	D31	KY038PS036-181210	12/10/2018	1664A

Date/Time

12-12-18 7:30 AM

Received by:

J

Relinquished by:

C

Date/Time

12-12-18

Received by:

C

Relinquished by:

JR