



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB96552
Analysis Date: 07/11/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/11/2018
Extraction IN Time: 10:00
Extraction OUT Time: 10:40

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	LB96552BL	LB96552BL	WATER	2	1000	100	2.8487	2.8487	0	2.8487	2.8487	0.0000	0
2	LB96552BS	LB96552BS	WATER	2	1000	100	2.9103	2.9103	0	2.9288	2.9288	0.0185	18.5
3	LB96552BSD	LB96552BSD	WATER	2	1000	100	2.9377	2.9377	0	2.9564	2.9564	0.0187	18.7
4	J3921-02	KY038PS027-180709	WATER	2	1000	100	2.9600	2.9600	0	2.9603	2.9603	0.0003	0.3
5	J3921-03	KY038PS033-180709	WATER	2	1000	100	3.0074	3.0074	0	3.0079	3.0079	0.0005	0.5
6	J3921-04	KY038PS034-180709	WATER	2	1000	100	2.9466	2.9466	0	2.9468	2.9468	0.0002	0.2



QC Batch# LB96552 Test: Oil and Grea Analysis Date: 07/11/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1859
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	5.00 ML	WP64230
MS/MSD	NA	NA

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>12:21</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>10:22</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:45</u>
		Out Time:	<u>12:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>13:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>13:25</u>		
Bal Check Time:	<u>14:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>14:20</u>
		Out Time:	<u>13:50</u>		

1806552

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j3916

WorkList ID : 114319

Date : 7/11/2018 9:38:20 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/22/2018	Water	J3921-02-H	Oil and Grease	Conc H2SO4 tk	SHAW22	K23	KY038PS027-180709	07/09/2018	1664A
07/22/2018	Water	J3921-03-G	Oil and Grease	Conc H2SO4 tk	SHAW22	K23	KY038PS033-180709	07/09/2018	1664A
07/22/2018	Water	J3921-04-G	Oil and Grease	Conc H2SO4 tk	SHAW22	K23	KY038PS034-180709	07/09/2018	1664A

Date/Time 07-11-18 9:40 AM
 Received by: JS
 Relinquished by: CS

Date/Time 07-11-18 12:10 PM
 Received by: CS
 Relinquished by: JP