



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB98497
Analysis Date: 10/10/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/10/2018
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	LB98497BL	LB98497BL	WATER	2	1000	100	3.1544	3.1544	0	3.1544	3.1544	0.0000	0
2	LB98497BS	LB98497BS	WATER	2	1000	100	2.9653	2.9653	0	2.9839	2.9839	0.0186	18.6
3	LB98497BSD	LB98497BSD	WATER	2	1000	100	3.1193	3.1193	0	3.1381	3.1381	0.0188	18.8
4	J5364-02	KY038PS027-181008	WATER	2	1000	100	3.2042	3.2042	0	3.2044	3.2044	0.0002	0.2
5	J5364-03	KY038PS035-181008	WATER	2	1000	100	3.0391	3.0391	0	3.0393	3.0393	0.0002	0.2
6	J5364-04	KY038PS036-181008	WATER	2	1000	100	2.9912	2.9912	0	2.9913	2.9913	0.0001	0.1



QC Batch# LB98497 Test: Oil and Grea Analysis Date: 10/10/2018

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	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>0.0018</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>09:10</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</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>11:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:25</u>
		Out Time:	<u>11:45</u>		

2B 98447

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5364

WorkList ID : 117808

Date : 10/10/2018 7:42:52 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/22/2018	Water	J5364-02 - <u>1</u>	Oil and Grease	Conc H2SO4 tk	SHAW22	P12	KY038PS027-181008	10/08/2018	1664A
10/22/2018	Water	J5364-03 - <u>1</u>	Oil and Grease	Conc H2SO4 tk	SHAW22	P12	KY038PS035-181008	10/08/2018	1664A
10/22/2018	Water	J5364-04 - <u>1</u>	Oil and Grease	Conc H2SO4 tk	SHAW22	P12	KY038PS036-181008	10/08/2018	1664A

Date/Time 10.10.18 7:50 AM

Received by: JD

Relinquished by: JD

Date/Time 10.10.18 10:20 AM

Received by: JD

Relinquished by: JD