



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB97267
Analysis Date: 08/14/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/14/2018
Extraction IN Time: 08:10
Extraction OUT Time: 08:45

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	LB97267BL	LB97267BL	WATER	2	1000	100	3.1400	3.1400	3.02	3.1400	3.1400	0.0000	0
2	LB97267BS	LB97267BS	WATER	2	1000	100	3.1697	3.1697	3.01	3.1883	3.1883	0.0186	18.6
3	LB97267BSD	LB97267BSD	WATER	2	1000	100	3.0857	3.0857	3.04	3.1045	3.1045	0.0188	18.8
4	J4458-01	MH-92A	WATER	2	1000	100	3.0300	3.0300	3.05	3.0307	3.0307	0.0007	0.7
5	J4458-02	MH-93	WATER	2	1000	100	2.9228	2.9228	3.04	2.9261	2.9261	0.0033	3.3
6	J4458-03	MH-94	WATER	2	1000	100	3.1834	3.1834	3.02	3.1874	3.1874	0.0040	4



QC Batch# LB97267 Test: Non-Polar Ma Analysis Date: 08/14/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 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>70</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>08:30</u>	Out OVEN TEMP:	<u>70</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>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>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:45</u>		

LB97267

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR J4438

WorkList ID : 115579

Date : 8/14/2018 7:57:51 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/27/2018	Water	J4458-01 - F	Non-Polar Material	Conc H2SO4 tk	DIST01	P53	MH-92A	08/12/2018	1664A
08/27/2018	Water	J4458-02 - F	Non-Polar Material	Conc H2SO4 tk	DIST01	P53	MH-93	08/12/2018	1664A
08/27/2018	Water	J4458-03 - F	Non-Polar Material	Conc H2SO4 tk	DIST01	P53	MH-94	08/12/2018	1664A

Date/Time 08-14-18 8:00 PM
 Received by: JD
 Relinquished by: JD

Date/Time 8-15-18 10:20 AM
 Received by: JD
 Relinquished by: JD