



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB97585
Analysis Date: 08/28/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/28/2018
Extraction IN Time: 11:00
Extraction OUT Time: 11:40

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	LB97585BL	LB97585BL	WATER	2	1000	100	3.1403	3.1403	3.01	3.1403	3.1403	0.0000	0
2	LB97585BS	LB97585BS	WATER	2	1000	100	3.1947	3.1947	3.02	3.2132	3.2132	0.0185	18.5
3	LB97585BSD	LB97585BSD	WATER	2	1000	100	3.0211	3.0211	3.03	3.0397	3.0397	0.0186	18.6
4	J4675-01	NON-POLAR-MATERIAL	WATER	2	100	100	3.1664	3.1664	3.04	3.1675	3.1675	0.0011	11
5	J4675-02	NON-POLAR-MATERIAL	WATER	2	100	100	2.9234	2.9234	3.02	2.9252	2.9252	0.0018	18
6	J4675-03	NON-POLAR-MATERIAL	WATER	2	100	100	2.9275	2.9275	3.03	2.9296	2.9296	0.0021	21
7	J4675-04	NON-POLAR-MATERIAL	WATER	2	100	100	2.8627	2.8627	3.04	2.8654	2.8654	0.0027	27



QC Batch# LB97585 Test: Non-Polar Ma Analysis Date: 08/28/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>13:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>12:15</u>		
Bal Check Time:	<u>11:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>13:45</u>
		Out Time:	<u>13:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>14:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>14:15</u>		
Bal Check Time:	<u>15:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>15:20</u>
		Out Time:	<u>14:45</u>		

LB97585

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR J4675

WorkList ID : 116137

Date : 8/28/2018 10:40:51 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/10/2018	Water	J4675-01 ✓	Non-Polar Material	Conc H2SO4 1c	AMER08	G41	NON-POLAR-MATERIAL	08/27/2018	1664A
09/10/2018	Water	J4675-02 ✓	Non-Polar Material	Conc H2SO4 1c	AMER08	G41	NON-POLAR-MATERIAL	08/27/2018	1664A
09/10/2018	Water	J4675-03 ✓	Non-Polar Material	Conc H2SO4 1c	AMER08	G41	NON-POLAR-MATERIAL	08/27/2018	1664A
09/10/2018	Water	J4675-04 ✓	Non-Polar Material	Conc H2SO4 1c	AMER08	G41	NON-POLAR-MATERIAL	08/27/2018	1664A

Date/Time 08-28-18 10:45 AM

Received by: Jh

Relinquished by: CB

Date/Time 08-28-18 12:30 PM

Received by: Jh

Relinquished by: Jh