



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB99441
Analysis Date: 11/28/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 11/28/2018
Extraction IN Time: 08:10
Extraction OUT Time: 09:20

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	LB99441BL	LB99441BL	WATER	2	1000	100	3.2569	3.2569	3.02	3.2569	3.2569	0.0000	0
2	LB99441BS	LB99441BS	WATER	2	1000	100	3.0257	3.0257	3.01	3.0446	3.0446	0.0189	18.9
3	J6086-01	14B-1	WATER	2	500	100	3.0036	3.0036	3.03	3.0051	3.0051	0.0015	3
4	J6086-02	14B-2	WATER	2	500	100	2.9329	2.9329	3.04	2.9341	2.9341	0.0012	2.4
5	J6086-03	14B-3	WATER	2	500	100	2.9233	2.9233	3.02	2.9244	2.9244	0.0011	2.2
6	J6086-04	14B-4	WATER	2	500	100	3.2633	3.2633	3.03	3.2646	3.2646	0.0013	2.6
7	J6086-05	J6086-04MS	WATER	2	500	100	3.0641	3.0641	3.05	3.0819	3.0819	0.0178	35.6
8	J6086-06	J6086-04MSD	WATER	2	500	100	2.9570	2.9570	3.04	2.9801	2.9801	0.0231	46.2



QC Batch# LB99441 Test: Non-Polar Ma Analysis Date: 11/28/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2448
pH Paper 0-14	W2416
Sodium Sulfate	EP1897
1:1 HCL	WP69312
Silica Gel	W2368
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP69314
LCSWD	NA	NA
MS/MSD	10.00 ML	WP69313

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>10:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:40</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:20</u>
		Out Time:	<u>10:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:50</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:45</u>		
Bal Check Time:	<u>13:30</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:51</u>
		Out Time:	<u>12:25</u>		

189944)

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR J6086

WorkList ID : 119636

Date : 11/28/2018 7:31:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/10/2018	Water	J6086-01 -1	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	14B-1	11/27/2018	1664A
12/10/2018	Water	J6086-02 -1	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	14B-2	11/27/2018	1664A
12/10/2018	Water	J6086-03 -1	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	14B-3	11/27/2018	1664A
12/10/2018	Water	J6086-04 -1	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	14B-4	11/27/2018	1664A
12/10/2018	Water	J6086-05 ✓	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	J6086-04MS	11/27/2018	1664A
12/10/2018	Water	J6086-06 ✓	Non-Polar Material	Conc H2SO4 4c	NEWY17	L33	J6086-04MSD	11/27/2018	1664A

Date/Time 11-28-18 7:35 AM
 Received by: Jo
 Relinquished by: CS

Date/Time 11-28-18 10:35 AM
 Received by: CS
 Relinquished by: Jo