



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB103846
Analysis Date: 07/09/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: AMANDEEP
Extraction Date: 07/09/2019
Extraction IN Time: 07:25
Extraction OUT Time: 08:00

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	LB103846BL	LB103846BL	WATER	1.3	1000	100	2.7413	2.7413	3.02	2.7413	2.7413	0.0000	0
2	LB103846BS	LB103846BS	WATER	1.3	1000	100	2.8567	2.8567	3.01	2.8755	2.8755	0.0188	18.8
3	LB103846BSD	LB103846BSD	WATER	1.3	1000	100	2.1057	2.1057	3.03	2.1247	2.1247	0.0190	19
4	K3704-01	EFFL-B2-9	WATER	1.3	1000	100	2.9891	2.9891	3.02	2.9901	2.9901	0.0010	1



QC Batch# LB103846 Test: Non-Polar Mate Analysis Date: 07/09/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2539
pH Paper 0-14	M4240
Sodium Sulfate	EP1967
1:1 HCL	WP74116
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP74117
LCSWD	10.00 ML	WP74118
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>09:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:20</u>		
Bal Check Time:	<u>07:34</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>09:40</u>
		Out Time:	<u>09:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:41</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>11:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:15</u>
		Out Time:	<u>10:40</u>		

LB 103846

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K3504 WorkList ID : 128319 Department : Wet-Chemistry Date : 07-09-2019 7:15:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/09/2019	Water	K3704-01-E	Non-Polar Material	Conc H2SO4 1c	AREC01	L51	EFFL-B2-9	07/08/2019	1664A

Date/Time 07-09-19 7:20
 Received by: Jn
 Relinquished by: Jb

Date/Time 07-09-19 9:10
 Received by: CS
 Relinquished by: JP