



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB104083
Analysis Date: 07/19/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/19/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:20

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	LB104083BL	LB104083BL	WATER	1.3	1000	100	2.1305	2.1305	3.02	2.1305	2.1305	0.0000	0
2	LB104083BS	LB104083BS	WATER	1.3	1000	100	2.6544	2.6544	3.02	2.6733	2.6733	0.0189	18.9
3	LB104083BSD	LB104083BSD	WATER	1.3	1000	100	2.1477	2.1477	3.01	2.1667	2.1667	0.0190	19
4	K3834-15	TW-3-DEP	WATER	1.3	1000	100	2.9593	2.9593	3.03	2.9599	2.9599	0.0006	0.6
5	K3905-01	18107-NYCT-AVE-Z-TWP-1	WATER	1.6	700	100	2.9649	2.9649	3.05	2.9657	2.9657	0.0008	1.14



QC Batch# LB104083 Test: Non-Polar Mate Analysis Date: 07/19/2019

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>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:40</u>		
Bal Check Time:	<u>07:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:15</u>		

WORKLIST(Hardcopy Internal Chain)

2B104683

WorkList Name : NON POPLAR K3834

WorkList ID : 128746

Department : Wet-Chemistry

Date : 07-19-2019 7:20:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/24/2019	Water	K3834-15 -	Non-Polar Material	Conc H2SO4 tc	AKRF02		TW-3-DEP	07/17/2019	1664A
07/19/2019	Water	K3905-01 -	Non-Polar Material	Conc H2SO4 tc	DIST01		18107-NYCT-AVE-Z-TWP-1	07/18/2019	1664A

Date/Time 07-14-19 7:25
 Received by: SP
 Relinquished by: SP

Date/Time 07-14-19 9:35
 Received by: SP
 Relinquished by: SP