



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB102940
Analysis Date: 05/23/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/23/2019
Extraction IN Time: 12:00
Extraction OUT Time: 12:30

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	LB102940BL	LB102940BL	WATER	1.3	1000	100	2.1033	2.1033	3.02	2.1033	2.1033	0.0000	0
2	LB102940BS	LB102940BS	WATER	1.3	1000	100	2.8433	2.8433	3.01	2.8621	2.8621	0.0188	18.8
3	LB102940BSD	LB102940BSD	WATER	1.3	1000	100	2.8746	2.8746	3.03	2.8936	2.8936	0.0190	19
4	K2968-01	EFFL-5B	WATER	1.3	1000	100	2.9789	2.9789	3.04	2.9799	2.9799	0.0010	1



QC Batch# LB102940 Test: Non-Polar Mate Analysis Date: 05/23/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2515
pH Paper 0-14	M4240
Sodium Sulfate	EP1957
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>70</u>	Dessicator Time In :	<u>13:41</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>12:40</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>14:10</u>
		Out Time:	<u>13:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>15:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>14:40</u>		
Bal Check Time:	<u>16:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>15:45</u>
		Out Time:	<u>15:15</u>		

LB102940

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K2968

WorkList ID : 126489

Date : 05-23-2019 11:47:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/21/2019	Water	K2968-01-D	Non-Polar Material	Conc H2SO4 to	AREC01	P11	EFFL-5B	05/20/2019	1664A

Date/Time 05.23.19 11:50
Received by: JF
Relinquished by: JF

Date/Time 05.23.19 14:00
Received by: JF
Relinquished by: JF