



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB101864
Analysis Date: 04/04/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/04/2019
Extraction IN Time: 08:30
Extraction OUT Time: 09:10

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	LB101864BL	LB101864BL	WATER	1.3	1000	100	3.1509	3.1509	3.02	3.1509	3.1509	0.0000	0
2	LB101864BS	LB101864BS	WATER	1.3	1000	100	2.9734	2.9734	3.01	2.9924	2.9924	0.0190	19
3	LB101864BSD	LB101864BSD	WATER	1.3	1000	100	3.2224	3.2224	3.03	3.2416	3.2416	0.0192	19.2
4	K2242-05	TWP-02	WATER	1.3	1000	100	2.9654	2.9654	3.04	2.9659	2.9659	0.0005	0.5



QC Batch# LB101864 Test: Non-Polar Ma Analysis Date: 04/04/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2509
pH Paper 0-14	M4042
Sodium Sulfate	EP1944
1:1 HCL	WP69312
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP71442
LCSWD	10.00 ML	WP71443
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>10:36</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:00</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:30</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:05</u>		

LB 101864

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K2242 WorkList ID : 124373 Date : 04-04-2019 08:10:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/09/2019	Water	K2242-05 - (Y)	Non-Polar Material	Conc H2SO4 to	LIR001	F31	TWP-02	04/02/2019	1664A

Date/Time 04-04-19 8:15
Received by: Jp
Relinquished by: Cy

Date/Time 04-04-19 10:35
Received by: Cy
Relinquished by: Jp