



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB101421
Analysis Date: 03/18/2019
BalanceID: WC SC-4
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 03/18/2019
Extraction IN Time: 07:35
Extraction OUT Time: 08:35

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	LB101421BL	LB101421BL	WATER	1.3	1000	100	2.4187	2.4187	3.02	2.4187	2.4187	0.0000	0
2	LB101421BS	LB101421BS	WATER	1.3	1000	100	2.0367	2.0367	3.01	2.0555	2.0555	0.0188	18.8
3	LB101421BSD	LB101421BSD	WATER	1.3	1000	100	2.5896	2.5896	3.03	2.6086	2.6086	0.0190	19
4	K1909-01	MH-2	WATER	1.3	1000	100	3.0624	3.0624	3.04	3.0629	3.0629	0.0005	0.5
5	K1909-02	101-102	WATER	1.6	1000	100	3.1074	3.1074	3.03	3.1079	3.1079	0.0005	0.5
6	K1909-03	93-94	WATER	1.6	1000	100	3.0137	3.0137	3.02	3.0143	3.0143	0.0006	0.6
7	K1909-04	97-98	WATER	1.6	1000	100	3.1909	3.1909	3.04	3.1913	3.1913	0.0004	0.4
8	K1909-05	MH-CO5 (SETTLE-WATER)	WATER	1.6	1000	100	3.1100	3.1100	3.03	3.1102	3.1102	0.0002	0.2



QC Batch# LB101421 Test: Non-Polar Ma Analysis Date: 03/18/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2494
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:36</u>
		Out Time:	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

28101421

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K1950

WorkList ID : 123525

Date : 03-18-2019 7:15:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/28/2019	Water	K1909-01 -	Non-Polar Material	Conc H2SO4 tr	TULL02	P41	MH-2	03/14/2019	1664A
03/28/2019	Water	K1909-02 -	Non-Polar Material	Conc H2SO4 tr	TULL02	P41	101-102	03/14/2019	1664A
03/28/2019	Water	K1909-03 -	Non-Polar Material	Conc H2SO4 tr	TULL02	P41	93-94	03/14/2019	1664A
03/28/2019	Water	K1909-04 -	Non-Polar Material	Conc H2SO4 tr	TULL02	P41	97-98	03/14/2019	1664A
03/28/2019	Water	K1909-05 -	Non-Polar Material	Conc H2SO4 tr	TULL02	P41	MH-CO5(SETTLE-WATER)	03/14/2019	1664A

Date/Time 03.18.19
 Received by: JS
 Relinquished by: JS

Date/Time 03.18.19 10.35
 Received by: JS
 Relinquished by: JS