



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB104991
Analysis Date: 09/06/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/06/2019
Extraction IN Time: 11:20
Extraction OUT Time: 11:45

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	LB104991BL	LB104991BL	WATER	2	1000	100	2.4796	2.4796	3.02	2.4796	2.4796	0.0000	0
2	LB104991BS	LB104991BS	WATER	2	1000	100	2.1033	2.1033	3.01	2.1224	2.1224	0.0191	19.1
3	LB104991BSD	LB104991BSD	WATER	2	1000	100	2.4774	2.4774	3.03	2.4966	2.4966	0.0192	19.2
4	K4723-01	FRAC-A32780T	WATER	2	1000	100	3.0048	3.0048	3.04	3.0064	3.0064	0.0016	1.6



QC Batch# LB104991 Test: Non-Polar Mate Analysis Date: 09/06/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2566
pH Paper 0-14	M4240
Sodium Sulfate	EP1977
1:1 HCL	WP74116
Silica Gel	W2546
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>13:01</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:10</u>		
Bal Check Time:	<u>11:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>13:30</u>
		Out Time:	<u>13:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>14:26</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>14:00</u>		
Bal Check Time:	<u>15:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>15:00</u>
		Out Time:	<u>14:25</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : NPN POPLAR L4723 WorkList ID : 130655 Department : Wet-Chemistry Date : 09-06-2019 10:58:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/09/2019	Water	K4723-01-✓	Non-Polar Material	Conc H2SO4 1c	UNIO02	L11	FRAC-A32780T	09/06/2019	1664A

Date/Time 09.06.2019 17:00
Received by: JS
Relinquished by: CD

Date/Time 09.06.2019 12:25
Received by: CD
Relinquished by: JS