



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB104924
Analysis Date: 09/03/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/03/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:00

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	LB104924BL	LB104924BL	WATER	2	1000	100	2.4667	2.4667	3.02	2.4667	2.4667	0.0000	0
2	LB104924BS	LB104924BS	WATER	2	1000	100	2.4106	2.4106	3.01	2.4293	2.4293	0.0187	18.7
3	LB104924BSD	LB104924BSD	WATER	2	1000	100	2.3411	2.3411	3.03	2.3600	2.3600	0.0189	18.9
4	K4555-23	TW-10-DEP	WATER	2	1000	100	2.9638	2.9638	3.04	2.9643	2.9643	0.0005	0.5



QC Batch# LB104924 Test: Non-Polar Mate Analysis Date: 09/03/2019

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>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>09:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:30</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:00</u>
		Out Time:	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:40</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:20</u>		
Bal Check Time:	<u>11:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:41</u>
		Out Time:	<u>10:21</u>		

28104924

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR K4555 WorkList ID : 130491 Department : Wet-Chemistry Date : 09-03-2019 7:15:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/05/2019	Water	K4555-23 - 2	Non-Polar Material	Conc H2SO4 4c	AKRF02	I31	TW-10-DEP	08/29/2019	1664A

Date/Time 0903.2014 7:20
 Received by: Jg
 Relinquished by: Jg

Date/Time 09.03.2019 9:00
 Received by: Jg
 Relinquished by: Jg