



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB109816
Analysis Date: 07/01/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/01/2020
Extraction IN Time: 11:25
Extraction OUT Time: 12:00

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	LB109816BL	LB109816BL	WATER	1.3	1000	100	2.8648	2.8648	3.02	2.8648	2.8648	0.0000	0
2	LB109816BS	LB109816BS	WATER	1.3	1000	100	2.9637	2.9637	3.01	2.9827	2.9827	0.0190	19
3	LB109816BSD	LB109816BSD	WATER	1.3	1000	100	2.7411	2.7411	3.03	2.7603	2.7603	0.0192	19.2
4	L3194-01	TUNNEL-WALL-WASHWATER	WATER	1.6	1000	100	2.9856	2.9856	3.04	2.9954	2.9954	0.0098	9.8



QC Batch# LB109816 Test: Non-Polar Mate Analysis Date: 07/01/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4262
Sodium Sulfate	EP2062
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>13:35</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>12:10</u>		
Bal Check Time:	<u>11:35</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>14:00</u>
		Out Time1	<u>13:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>15:02</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>14:25</u>		
Bal Check Time:	<u>16:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>15:35</u>
		Out Time2:	<u>15:00</u>		

LB 109816

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR L3194 WorkList ID : 140079 Department : Wet-Chemistry Date : 07-01-2020 11:17:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/08/2020	Water	L3194-01	Non-Polar Material	Conc H2SO4 1c	TULL02	P21	TUNNEL-WALL-WASHWATEF	07/01/2020	1664A

Date/Time 07/01/2020 11:20
Received by: Jn (wet (HFM))
Relinquished by: K C (SW)

Date/Time 07/01/2020 13:00
Received by: Jn C (SW)
Relinquished by: Jn (wet (HFM))