



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB111347
Analysis Date: 10/07/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/07/2020
Extraction IN Time: 09:30
Extraction OUT Time: 10:10

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	LB111347BL	LB111347BL	WATER	1.3	1000	100	2.9844	2.9844	3.02	2.9844	2.9844	0.0000	0
2	LB111347BS	LB111347BS	WATER	1.3	1000	100	2.7411	2.7411	3.01	2.7601	2.7601	0.0190	19
3	LB111347BSD	LB111347BSD	WATER	1.3	1000	100	3.1857	3.1857	3.03	3.2049	3.2049	0.0192	19.2
4	L4280-01	10-6-HSFRAC	WATER	1.6	1000	100	2.9655	2.9655	3.02	2.9681	2.9681	0.0026	2.6
5	L4288-04	FE-19B	WATER	1.3	1000	100	2.9457	2.9457	3.03	2.9467	2.9467	0.0010	1



QC Batch# LB111347 Test: TPH Analysis Date: 10/07/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2749
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2088
1:1 HCL	WP85192
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP85193
LCSWD	10.00 ML	WP85194
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 TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>11:42</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>10:40</u>		
Bal Check Time:	<u>09:45</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>12:10</u>
		Out Time1	<u>11:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:02</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>12:30</u>		
Bal Check Time:	<u>14:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>13:35</u>
		Out Time2:	<u>13:00</u>		

10-07-2020 11:45

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L4280 WorkList ID : 143035 Department : Wet-Chemistry Date : 10-07-2020 09:15:26

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2020	Water	L4280-01 - J	TPH	Conc H2SO4 1c	PSEG01	O31	10-6-HSFRAC	10/06/2020	1664A
10/13/2020	Water	L4288-04 - J	TPH	Conc H2SO4 1c	M&MM01	O41	FE-19B	10/06/2020	1664A

Date/Time 10-07-2020 9:20
Received by: JH / wet
Relinquished by: JH / (Hans)

Date/Time 10-07-2020 11:45
Received by: JH / wet
Relinquished by: JH / (Hans)