



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110212
Analysis Date: 07/27/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/27/2020
Extraction IN Time: 08:00
Extraction OUT Time: 08:20

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	LB110212BL	LB110212BL	WATER	1.3	1000	100	2.4687	2.4687	3.02	2.4687	2.4687	0.0000	0
2	LB110212BS	LB110212BS	WATER	1.3	1000	100	3.1587	3.1587	3.01	3.1775	3.1775	0.0188	18.8
3	LB110212BSD	LB110212BSD	WATER	1.3	1000	100	3.9647	3.9647	3.03	3.9837	3.9837	0.0190	19
4	L3410-03	FM-FRAC	WATER	1.6	1000	100	3.0146	3.0146	3.05	3.0202	3.0202	0.0056	5.6



QC Batch# LB110212 Test: TPH Analysis Date: 07/27/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2062
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>0.0018</u>	In OVEN TEMP1 :	<u>71 °C</u>	Dessicator Time In1	<u>09:42</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:40</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1	<u>10:15</u>
		Out Time1	<u>09:40</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>10:40</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:45</u>
		Out Time2:	<u>11:15</u>		

VB110212

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L3410 WorkList ID : 140819 Department : Wet-Chemistry Date : 07-27-2020 07:40:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/28/2020	Water	L3410-03	TPH	Conc H2SO4 1%	PSEG01	I13	FM-FRAC	07/23/2020	1664A

Date/Time 07/27/2020 7:50
 Received by: Jp (Wetchem)
 Relinquished by: cp sm

Date/Time 07/27/2020 10:00
 Received by: cp sm
 Relinquished by: Jp (Wetchem)