



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108416
Analysis Date: 03/24/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/24/2020
Extraction IN Time: 08:50
Extraction OUT Time: 09:35

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	LB108416BL	LB108416BL	WATER	1.3	1000	100	2.8471	2.8471	3.02	2.8471	2.8471	0.0000	0
2	LB108416BS	LB108416BS	WATER	1.3	1000	100	2.8964	2.8964	3.01	2.9155	2.9155	0.0191	19.1
3	LB108416BSD	LB108416BSD	WATER	1.3	1000	100	2.1474	2.1474	3.03	2.1667	2.1667	0.0193	19.3
4	L2021-01	MW-A	WATER	1.6	1000	100	2.9879	2.9879	3.05	2.9882	2.9882	0.0003	0.3
5	L2021-04	MW-B	WATER	1.6	1000	100	3.0032	3.0032	3.06	3.0069	3.0069	0.0037	3.7



QC Batch# LB108416 Test: TPH Analysis Date: 03/24/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
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>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>11:05</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>09:15</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:35</u>
		Out Time1	<u>11:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>12:10</u>		
Bal Check Time:	<u>13:35</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>13:15</u>
		Out Time2:	<u>12:45</u>		

WORKLIST(Hardcopy Internal Chain)

LB 108416

WorkList Name : TPH L2021 WorkList ID : 137309 Department : Wet-Chemistry Date : 03-24-2020 08:35:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2020	Water	L2021-01-12	TPH	Conc H2SO4 to	PSEG01	F22	MW-A	03/23/2020	1664A
04/06/2020	Water	L2021-04-12	TPH	Conc H2SO4 to	PSEG01	F22	MW-B	03/23/2020	1664A

Date/Time 03/24/2020 8:46
 Received by: Jh
 Relinquished by: AM

Date/Time 03/24/2020 10:40
 Received by: AM
 Relinquished by: Jp