



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108032
Analysis Date: 03/02/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 03/02/2020
Extraction IN Time: 07:25
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	LB108032BL	LB108032BL	WATER	1.3	1000	100	2.4169	2.4169	3.02	2.4169	2.4169	0.0000	0
2	LB108032BS	LB108032BS	WATER	1.3	1000	100	2.4033	2.4033	3.01	2.4221	2.4221	0.0188	18.8
3	LB108032BSD	LB108032BSD	WATER	1.3	1000	100	2.8744	2.8744	3.03	2.8935	2.8935	0.0191	19.1
4	L1591-03	GRAB	WATER	1.6	1000	100	2.9782	2.9782	3.04	2.9972	2.9972	0.0190	19
5	L1717-01	PLANK-MANHOLE	WATER	1.6	1000	100	3.0301	3.0301	18.40	3.1434	3.1434	0.1133	113.3
6	L1724-01	A2828	WATER	1.6	1000	100	3.0387	3.0387	18.50	3.1673	3.1673	0.1286	128.6



QC Batch# LB108032 Test: TPH Analysis Date: 03/02/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
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>0.0021</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:32</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:30</u>		
Bal Check Time:	<u>07:35</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:00</u>
		Out Time1	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:08</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>10:30</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:40</u>
		Out Time2:	<u>11:05</u>		

MS 108032

WORKLIST(Hardcopy Internal Chain)

WorkList Name: TPH L1724

WorkList ID: 136590

Department: Wet-Chemistry

Date: 03-02-2020 7:17:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/03/2020	Water	L1591-03	TPH	Conc H2SO4 1c	ARAM01	O11	GRAB	02/26/2020	1664A
03/12/2020	Water	L1717-01	TPH	Conc H2SO4 1c	PSEG01	O32	PLANK-MANHOLE	02/27/2020	1664A
03/04/2020	Water	L1724-01	TPH	Conc H2SO4 1c	PSEG01	I42	A2828	02/28/2020	1664A

Date/Time 03-02-2020 7:20
 Received by: Jo
 Relinquished by: Jo

Date/Time 03-02-2020 10:00
 Received by: Jo
 Relinquished by: Jo