



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110888
Analysis Date: 09/10/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/10/2020
Extraction IN Time: 07:25
Extraction OUT Time: 07:45

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	LB110888BL	LB110888BL	WATER	1.3	1000	100	2.4136	2.4136	3.02	2.4136	2.4136	0.0000	0
2	LB110888BS	LB110888BS	WATER	1.3	1000	100	2.8647	2.8647	3.01	2.8835	2.8835	0.0188	18.8
3	LB110888BSD	LB110888BSD	WATER	1.3	1000	100	2.9301	2.9301	3.03	2.9491	2.9491	0.0190	19
4	L3935-01	MANHOLE	WATER	1.3	1000	100	3.0267	3.0267	3.02	3.0271	3.0271	0.0004	0.4
5	L3941-03	RBR-200031	WATER	1.6	1000	100	2.9853	2.9853	3.05	2.9893	2.9893	0.0040	4
6	L3942-01	N35868	WATER	1.6	1000	100	3.0154	3.0154	3.04	3.0247	3.0247	0.0093	9.3
7	L3946-01	GRAB	WATER	1.6	1000	100	2.9813	2.9813	3.05	3.0053	3.0053	0.0240	24



QC Batch# LB110888 Test: TPH Analysis Date: 09/10/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2077
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>09:26</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:20</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:00</u>
		Out Time1	<u>09:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:05</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>11:35</u>
		Out Time2:	<u>11:00</u>		

WORKLIST(Hardcopy Internal Chain)

2B 110888

WorkList Name : tph 13941

WorkList ID : 142180

Department : Wet-Chemistry

Date : 09-10-2020 7:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/21/2020	Water	L3935-01	TPH	Conc H2SO4 1c	WAYNE03	M61	MANHOLE	09/08/2020	1664A
09/16/2020	Water	L3941-03	TPH	Conc H2SO4 1c	PSEG01	M41	RBR-200031	09/09/2020	1664A
09/22/2020	Water	L3942-01	TPH	Conc H2SO4 1c	PSEG01	M41	N35868	09/09/2020	1664A
09/22/2020	Water	L3946-01	TPH	Conc H2SO4 1c	ARAM01	P11	GRAB	09/09/2020	1664A

Date/Time

Received by:

Relinquished by:

09.10.2020 7:22
 Jp 1 wet chemistry
 KS (Wetchem)

Date/Time

Received by:

Relinquished by:

09.10.2020 10:25
 KS (Wetchem)
 Jp 1 wet chem