



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB110937
Analysis Date: 09/14/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/14/2020
Extraction IN Time: 08:30
Extraction OUT Time: 09:00

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	LB110937BL	LB110937BL	WATER	1.3	1000	100	2.4132	2.4132	3.02	2.4132	2.4132	0.0000	0
2	LB110937BS	LB110937BS	WATER	1.3	1000	100	2.9744	2.9744	3.01	2.9929	2.9929	0.0185	18.5
3	L3953-01	N2930S	WATER	1.3	1000	100	3.0246	3.0246	3.03	3.0256	3.0256	0.0010	1
4	L3969-01	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	2.9893	2.9893	3.05	3.0119	3.0119	0.0226	22.6
5	L3969-02	L3969-01MS	WATER	1.6	1000	100	2.9974	2.9974	3.04	3.0401	3.0401	0.0427	42.7
6	L3969-03	L3969-01MSD	WATER	1.6	1000	100	3.1025	3.1025	3.03	3.1449	3.1449	0.0424	42.4
7	L3969-04	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	3.0058	3.0058	3.02	3.0307	3.0307	0.0249	24.9



QC Batch# LB110937 Test: TPH Analysis Date: 09/14/2020

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	NA	NA
MS/MSD	10.00 ML	WP85194

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>71 °C</u>	Dessicator Time In1	<u>10:32</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:40</u>	Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1	<u>10:37</u>
		Out Time1	<u>10:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP2 :	<u>70 °C</u>	Dessicator Time In2	<u>12:05</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>11:20</u>		
Bal Check Time:	<u>13:20</u>	Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2	<u>12:40</u>
		Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

110937

WorkList Name : TPH L3994

WorkList ID : 142279

Department : Wet-Chemistry

Date : 09-14-2020 08:13:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/15/2020	Water	L3953-01	TPH	Conc H2SO4 tc	PSEG01	L12	N2930S	09/10/2020	1664A
09/17/2020	Water	L3969-01	TPH	Conc H2SO4 tc	MAJO01	P12	DRAIN-WATER-TANK-1	09/10/2020	1664A
09/17/2020	Water	L3969-02	TPH	Conc H2SO4 tc	MAJO01	P12	L3969-01MS	09/10/2020	1664A
09/17/2020	Water	L3969-03	TPH	Conc H2SO4 tc	MAJO01	P12	L3969-01MSD	09/10/2020	1664A
09/18/2020	Water	L3969-04	TPH	Conc H2SO4 tc	MAJO01	P12	DRAIN-WATER-TANK-1	09/11/2020	1664A

Date/Time 09-14-2020 8:26

Received by: JP

Relinquished by: JP Wet Chemistry

Date/Time 09-15-2020 11:00

Received by: JP Wet

Relinquished by: JP Wet