



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: TPH

Run Number: LB110974

Analysis Date: 09/15/2020

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/15/2020

Extraction IN Time: 13:20

Extraction OUT Time: 14:00

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	LB110974BL	LB110974BL	WATER	1.3	1000	100	2.4136	2.4136	3.02	2.4136	2.4136	0.0000	0
2	LB110974BS	LB110974BS	WATER	1.3	1000	100	2.8667	2.8667	3.01	2.8854	2.8854	0.0187	18.7
3	L3969-05	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	2.9659	2.9659	3.03	2.9814	2.9814	0.0155	15.5
4	L3969-06	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	3.0739	3.0739	3.04	3.0883	3.0883	0.0144	14.4
5	L4011-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9774	2.9774	3.03	2.9776	2.9776	0.0002	0.2
6	L4011-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	3.0257	3.0257	3.02	3.0260	3.0260	0.0003	0.3
7	L4011-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9998	2.9998	3.01	2.9999	2.9999	0.0001	0.1
8	L4011-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.1548	3.1548	3.03	3.1747	3.1747	0.0199	19.9



QC Batch# LB110974 Test: TPH Analysis Date: 09/15/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2749
pH Paper 0-14	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>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>15:24</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>14:20</u>		
Bal Check Time:	<u>13:35</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>16:00</u>
		Out Time1	<u>15:22</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>17:02</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>16:25</u>		
Bal Check Time:	<u>18:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>17:30</u>
		Out Time2:	<u>17:00</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L3969-1

WorkList ID : 142348

Department : Wet-Chemistry

Date : 09-15-2020 12:59:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/21/2020	Water	L3969-05 - D	TPH	Conc H2SO4 tc	MAJO01	P12	DRAIN-WATER-TANK-1	09/14/2020	1664A
09/22/2020	Water	L3969-06 - C	TPH	Conc H2SO4 tc	MAJO01	P12	DRAIN-WATER-TANK-1	09/15/2020	1664A
09/28/2020	Water	L4011-01 E, F	TPH	Conc H2SO4 tc	KWAR01	P41	STORM-DRAIN-1	09/14/2020	1664A
09/28/2020	Water	L4011-02 E, F	TPH	Conc H2SO4 tc	KWAR01	P41	STORM-DRAIN-2	09/14/2020	1664A

Date/Time

Received by:

Relinquished by:

09-15-2020 13:00

Jo / wkt

Jo / wkt

Date/Time 09-15-2020 15:30

Received by:

Relinquished by:

Jo / wkt

Jo / wkt