



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB111933
Analysis Date: 11/12/2020
BalanceID: WC SC-4
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 11/12/2020
Extraction IN Time: 08:03
Extraction OUT Time: 08:35

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	LB111933BL	LB111933BL	WATER	1.3	1000	100	2.5874	2.5874	3.02	2.5874	2.5874	0.0000	0
2	LB111933BS	LB111933BS	WATER	1.3	1000	100	3.1533	3.1533	3.01	3.1722	3.1722	0.0189	18.9
3	L4676-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9794	2.9794	3.03	2.9797	2.9797	0.0003	0.3
4	L4676-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	3.1024	3.1024	3.04	3.1026	3.1026	0.0002	0.2
5	L4676-02	STORM-DRAIN-2	WATER	1.3	1000	100	3.0185	3.0185	3.05	3.0186	3.0186	0.0001	0.1
6	L4676-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.1587	3.1587	3.03	3.1788	3.1788	0.0201	20.1
7	L4707-01	GRAB	WATER	1.6	1000	100	2.9690	2.9690	3.05	2.9987	2.9987	0.0297	29.7



QC Batch# LB111933 Test: TPH Analysis Date: 11/12/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2765
pH Paper 0-14	M4588
Sodium Sulfate	EP2101
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>10:03</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>09:00</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
		Out Time1	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:35</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:25</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
		Out Time2:	<u>11:03</u>		

13111933

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 14676 WorkList ID : 144084 Department : Wet-Chemistry Date : 11-12-2020 07:57:38

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/23/2020	Water	L4676-01	E ₁ F TPH	Conc H2SO4 tc	KWAR01	F41	STORM-DRAIN-1	11/09/2020	1664A
11/23/2020	Water	L4676-02	E ₁ F TPH	Conc H2SO4 tc	KWAR01	F41	STORM-DRAIN-2	11/09/2020	1664A
11/24/2020	Water	L4707-01	✓ TPH	Conc H2SO4 tc	ARAM01	F61	GRAB	11/11/2020	1664A

Date/Time 11/22/2020 8:00
 Received by: [Signature]
 Relinquished by: [Signature]

Date/Time 11/22/2020 1030
 Received by: [Signature]
 Relinquished by: [Signature]