



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB109610
Analysis Date: 06/16/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 06/16/2020
Extraction IN Time: 10:05
Extraction OUT Time: 10:37

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	LB109610BL	LB109610BL	WATER	1.3	1000	100	2.7136	2.7136	3.02	2.7136	2.7136	0.0000	0
2	LB109610BS	LB109610BS	WATER	1.3	1000	100	2.8657	2.8657	3.01	2.8847	2.8847	0.0190	19
3	L3018-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9553	2.9553	3.03	2.9561	2.9561	0.0008	0.8
4	L3018-01MS	STORM-DRAIN-1	WATER	1.3	1000	100	2.8744	2.8744	3.02	2.8952	2.8952	0.0208	20.8
5	L3018-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9537	2.9537	3.03	2.9549	2.9549	0.0012	1.2
6	L3018-02DUP	STORM-DRAIN-2DUP	WATER	1.3	1000	100	3.0257	3.0257	3.04	3.0271	3.0271	0.0014	1.4



QC Batch# LB109610 Test: TPH Analysis Date: 06/16/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2062
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	NA	NA
MS/MSD	10.00 ML	WP80895

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>12:03</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>11:00</u>		
Bal Check Time:	<u>10:25</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>12:30</u>
		Out Time1	<u>12:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>13:30</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>13:00</u>		
Bal Check Time:	<u>14:30</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>14:00</u>
		Out Time2:	<u>13:03</u>		

109610

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L3018 WorkList ID : 139657 Department : Wet-Chemistry Date : 06-16-2020 09:55:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/29/2020	Water	L3018-01	EF TPH	Conc H2SO4 1c	KWAR01	P51	STORM-DRAIN-1	06/15/2020	1664A
06/29/2020	Water	L3018-02	EF TPH	Conc H2SO4 1c	KWAR01	P51	STORM-DRAIN-2	06/15/2020	1664A

Date/Time 06-16-2020 10:00
 Received by: Jn
 Relinquished by: Jn

Date/Time 06-16-2020 11:35
 Received by: Jn
 Relinquished by: Jn