



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: TPH

Run Number: LB110710

Analysis Date: 08/27/2020

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/27/2020

Extraction IN Time: 08:10

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	LB110710BL	LB110710BL	WATER	1.3	1000	100	2.5631	2.5631	3.02	2.5631	2.5631	0.0000	0
2	LB110710BS	LB110710BS	WATER	1.3	1000	100	2.8966	2.8966	3.01	2.9156	2.9156	0.0190	19
3	L3797-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9550	2.9550	3.03	2.9561	2.9561	0.0011	1.1
4	L3797-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	2.7432	2.7432	3.02	2.7443	2.7443	0.0011	1.1
5	L3797-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9548	2.9548	3.03	2.9553	2.9553	0.0005	0.5
6	L3797-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.1058	3.1058	3.04	3.1263	3.1263	0.0205	20.5
7	L3805-01	FM782	WATER	1.3	1000	100	2.9609	2.9609	3.03	2.9614	2.9614	0.0005	0.5
8	L3810-02	GRAB	WATER	1.6	1000	100	2.9640	2.9640	3.04	3.0119	3.0119	0.0479	47.9



QC Batch# LB110710 Test: TPH Analysis Date: 08/27/2020

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	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>70 °C</u>	Dessicator Time In1	<u>10:02</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>09:00</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:35</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>12:10</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>11:05</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:37</u>
		Out Time2:	<u>11:35</u>		

18110410

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 13810 WorkList ID : 141793 Department : Wet-Chemistry Date : 08-27-2020 07:58:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/07/2020	Water	L3797-01 E,F	TPH	Conc H2SO4 1c	KWAR01	L61	STORM-DRAIN-1	08/25/2020	1664A
09/07/2020	Water	L3797-02 E,F	TPH	Conc H2SO4 1c	KWAR01	L61	STORM-DRAIN-2	08/25/2020	1664A
09/02/2020	Water	L3805-01 -K	TPH	Conc H2SO4 1c	PSEG01	L31	FM782	08/26/2020	1664A
09/08/2020	Water	L3810-02	TPH	Conc H2SO4 1c	ARAM01	L51	GRAB	08/26/2020	1664A

Date/Time 08/27/2020 8:00
 Received by: JN Wet Chem
 Relinquished by: CL (sm)

Date/Time 08/27/2020 11:00
 Received by: CP (sm)
 Relinquished by: JN Wet Chem