



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB102777
Analysis Date: 05/16/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/16/2019
Extraction IN Time: 07:30
Extraction OUT Time: 08:15

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	LB102777BL	LB102777BL	WATER	1.3	1000	100	2.1659	2.1659	3.02	2.1660	2.1660	0.0001	0.1
2	LB102777BS	LB102777BS	WATER	1.3	1000	100	2.1036	2.1036	3.01	2.1225	2.1225	0.0189	18.9
3	K2852-01	TP-GROUNDWATER	WATER	1.3	1000	100	3.0862	3.0862	3.03	3.0885	3.0885	0.0023	2.3
4	K2864-01	STORM-DRAIN-1	WATER	1.3	1000	100	3.0380	3.0380	3.04	3.0386	3.0386	0.0006	0.6
5	K2864-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	3.1567	3.1567	3.03	3.1570	3.1570	0.0003	0.3
6	K2864-02	STORM-DRAIN-2	WATER	1.3	1000	100	3.1322	3.1322	3.02	3.1325	3.1325	0.0003	0.3
7	K2864-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.0147	3.0147	3.03	3.0349	3.0349	0.0202	20.2
8	K2872-01	GRAB	WATER	1.6	1000	100	3.2331	3.2331	3.05	3.3324	3.3324	0.0993	99.3



QC Batch# LB102777 Test: TPH Analysis Date: 05/16/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2515
pH Paper 0-14	M4240
Sodium Sulfate	EP1957
1:1 HCL	WP74116
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP74117
LCSWD	NA	NA
MS/MSD	10.00 ML	WP74118

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:00</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:35</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:30</u>
		Out Time:	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:30</u>		

LB102+77

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K2872

WorkList ID : 126096

Date : 05-16-2019 7:20:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/17/2019	Water	K2852-01 Y	TPH	Conc H2SO4 1c	PSEG01	O33	TP-GROUNDWATER	05/14/2019	1664A
05/22/2019	Water	K2864-01 E, I	TPH	Conc H2SO4 1c	KWAR01	O33	STORM-DRAIN-1	05/15/2019	1664A
05/22/2019	Water	K2864-02 E, I	TPH	Conc H2SO4 1c	KWAR01	O33	STORM-DRAIN-2	05/15/2019	1664A
05/22/2019	Water	K2872-01 V	TPH	Conc H2SO4 1c	ARAM01	O41	GRAB	05/15/2019	1664A

Date/Time 05.16.19 7:25

Received by: Jp

Relinquished by: OR

Date/Time 05.16.19 9:40

Received by: C

Relinquished by: Jp