



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB106819
Analysis Date: 12/18/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/18/2019
Extraction IN Time: 08:00
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	LB106819BL	LB106819BL	WATER	1.3	1000	100	2.8413	2.8413	3.02	2.8413	2.8413	0.0000	0
2	LB106819BS	LB106819BS	WATER	1.3	1000	100	2.9637	2.9637	3.01	2.9822	2.9822	0.0185	18.5
3	K6255-01	GRAB	WATER	1.6	1000	100	2.9784	2.9784	3.03	3.0135	3.0135	0.0351	35.1
4	K6331-01	N48353	WATER	1.6	1000	100	2.9560	2.9560	3.04	2.9563	2.9563	0.0003	0.3
5	K6334-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9716	2.9716	3.03	2.9721	2.9721	0.0005	0.5
6	K6334-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	2.8147	2.8147	3.04	2.8150	2.8150	0.0003	0.3
7	K6334-02	STORM-DRAIN-2	WATER	1.3	1000	100	2.9767	2.9767	3.02	2.9770	2.9770	0.0003	0.3
8	K6334-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	2.8711	2.8711	3.03	2.8912	2.8912	0.0201	20.1



QC Batch# LB106819 Test: TPH Analysis Date: 12/18/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2612
pH Paper 0-14	M4413
Sodium Sulfate	EP2004
1:1 HCL	WP79191
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80352
LCSWD	NA	NA
MS/MSD	10.00 ML	WP80353

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>71 °C</u>	Dessicator Time In1	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP1:	<u>71 °C</u>	Dessicator Time Out1	<u>10:40</u>
		Out Time1	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>70 °C</u>	Dessicator Time In2	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:20</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP2:	<u>70 °C</u>	Dessicator Time Out2	<u>12:25</u>
		Out Time2:	<u>11:50</u>		

12-18-19

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH K6331 WorkList ID : 134299 Department : Wet-Chemistry Date : 12-18-2019 7:30:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/30/2019	Water	K6331-01 - 2	TPH	Conc H2SO4 tc	PSEG01	H21	N48353	12/16/2019	1664A
12/24/2019	Water	K6255-01	TPH	Conc H2SO4 tc	ARAM01	D22	GRAB	12/11/2019	1664A
12/30/2019	Water	K6334-01 E, P	TPH	Conc H2SO4 tc	KWAR01	D41	STORM-DRAIN-1	12/16/2019	1664A
12/30/2019	Water	K6334-02 E, P	TPH	Conc H2SO4 tc	KWAR01	D41	STORM-DRAIN-2	12/16/2019	1664A

Date/Time 12-18-19 7:35
 Received by: Jo
 Relinquished by: AM

Date/Time 12-18-19 10:20
 Received by: AM
 Relinquished by: Jo