



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB97672
Analysis Date: 08/31/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/31/2018
Extraction IN Time: 08:00
Extraction OUT Time: 08:40

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	LB97672BL	LB97672BL	WATER	2	1000	100	2.8411	2.8411	3.02	2.8411	2.8411	0.0000	0
2	LB97672BS	LB97672BS	WATER	2	1000	100	2.8756	2.8756	3.01	2.8942	2.8942	0.0186	18.6
3	J4727-02	GRAB	WATER	2	1000	100	2.9661	2.9661	3.03	2.9767	2.9767	0.0106	10.6
4	J4735-01	KG-BASELINE-WATER	WATER	2	1000	100	3.2121	3.2121	3.02	3.2149	3.2149	0.0028	2.8
5	J4740-01	STORM-DRAINS-1	WATER	2	1000	100	3.0991	3.0991	3.04	3.0999	3.0999	0.0008	0.8
6	J4740-01DUP	STORM-DRAINS-1DUP	WATER	2	1000	100	3.1592	3.1592	3.03	3.1599	3.1599	0.0007	0.7
7	J4740-02	STORM-DRAINS-2	WATER	2	1000	100	2.9550	2.9550	3.02	2.9559	2.9559	0.0009	0.9
8	J4740-02MS	STORM-DRAINS-2	WATER	2	1000	100	2.8403	2.8403	3.04	2.8612	2.8612	0.0209	20.9



QC Batch# LB97672 Test: TPH Analysis Date: 08/31/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	10.00 ML	WP64230
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:21</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:40</u>		

LB97672

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J4740

WorkList ID : 116256

Date : 8/31/2018 7:37:38 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/06/2018	Water	J4727-02 ✓	TPH	Conc H2SO4 tc	ARAM01	H12	GRAB	08/30/2018	1664A
09/04/2018	Water	J4735-01 ✓	TPH	Conc H2SO4 tc	PSEG01	E61	KG-BASELINE-WATER	08/30/2018	1664A
	Water	J4740-01 G ₁ ⁵	TPH	Conc H2SO4 tc	KWAR01	H33	STORM-DRAINS-1	08/30/2018	1664A
	Water	J4740-02	TPH	Conc H2SO4 tc	KWAR01	H33	STORM-DRAINS-2	08/30/2018	1664A

G₁⁵,

Date/Time 08/31/18 7:40 AM
 Received by: SN CR
 Relinquished by:

Date/Time 08/31/18 09:50 AM
 Received by: CR
 Relinquished by: JO