



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108316
Analysis Date: 03/17/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 03/17/2020
Extraction IN Time: 07:25
Extraction OUT Time: 07:45

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	LB108316BL	LB108316BL	WATER	1.3	1000	100	2.9487	2.9487	3.02	2.9487	2.9487	0.0000	0
2	LB108316BS	LB108316BS	WATER	1.3	1000	100	2.8126	2.8126	3.03	2.8314	2.8314	0.0188	18.8
3	L1801-18	RR-TPH1L-WP	WATER	1.3	880	100	3.0055	3.0055	3.02	3.0671	3.0671	0.0616	70
4	L1942-09	GW-TP-10	WATER	1.6	500	100	2.9430	2.9430	3.05	2.9452	2.9452	0.0022	4.4
5	L1951-01	STORM-DRAIN-1	WATER	1.3	1000	100	2.9907	2.9907	3.02	2.9918	2.9918	0.0011	1.1
6	L1951-01DUP	STORM-DRAIN-1DUP	WATER	1.3	1000	100	2.9882	2.9882	3.01	2.9894	2.9894	0.0012	1.2
7	L1951-02	STORM-DRAIN-2	WATER	1.3	1000	100	3.0208	3.0208	3.03	3.0210	3.0210	0.0002	0.2
8	L1951-02MS	STORM-DRAIN-2	WATER	1.3	1000	100	3.1107	3.1107	3.04	3.1309	3.1309	0.0202	20.2



QC Batch# LB108316 Test: TPH Analysis Date: 03/17/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
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>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:45</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:25</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:20</u>
		Out Time1	<u>09:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:22</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>10:45</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
		Out Time2:	<u>11:20</u>		

213108316

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH L1961 WorkList ID : 137118 Department : Wet-Chemistry Date : 03-17-2020 7:15:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/20/2020	Water	L1942-09	-✓-TPH	Conc H2SO4 tc	PSEG01		GW-TP-10	03/13/2020	1664A
03/30/2020	Water	L1951-01	✓-TPH	Conc H2SO4 tc	KWAR01	D31	STORM-DRAIN-1	03/16/2020	1664A
03/30/2020	Water	L1951-02	✓-TPH	Conc H2SO4 tc	KWAR01	D31	STORM-DRAIN-2	03/16/2020	1664A

Date/Time 03-17-2020 7:20
 Received by: Jn
 Relinquished by: Jn

Date/Time 03-17-2020 10:35
 Received by: Jn
 Relinquished by: Jn