



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB98579
Analysis Date: 10/12/2018
BalanceID: WC SC-3
OvenID: EX OVEN-1

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/12/2018
Extraction IN Time: 07:50
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	LB98579BL	LB98579BL	WATER	2	1000	100	2.8536	2.8536	3.02	2.8536	2.8536	0.0000	0
2	LB98579BS	LB98579BS	WATER	2	1000	100	2.7488	2.7488	3.01	2.7675	2.7675	0.0187	18.7
3	LB98579BSD	LB98579BSD	WATER	2	1000	100	2.0366	2.0366	3.03	2.0555	2.0555	0.0189	18.9
4	J5271-01	WASTEWATER	WATER	2	1000	100	2.9247	2.9247	3.04	2.9314	2.9314	0.0067	6.7
5	J5455-05	MS-OILY-WATER	WATER	2	1000	100	2.9013	2.9013	12.03	3.0288	3.0288	0.1275	127.5
6	J5456-01	MS-FRAC-TANK	WATER	2	1000	100	3.0447	3.0447	27.04	3.8071	3.8071	0.7624	762.4



QC Batch# LB98579 Test: TPH Analysis Date: 10/12/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2419
pH Paper 0-14	W2416
Sodium Sulfate	EP2519
1:1 HCL	WP64228
Silica Gel	W2368
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>10:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>11:50</u>		

2898579

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J5456

WorkList ID : 117945

Date : 10/12/2018 7:36:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/17/2018	Water	J5271-01- 5	TPH	Conc H2SO4 4c	WAYN02	N43	WASTEWATER	10/10/2018	1664A
10/16/2018	Water	J5455-05 - 1	TPH	Conc H2SO4 4c	PSEG01	P23	MS-OILY-WATER	10/11/2018	1664A
10/16/2018	Water	J5456-01 - 1	TPH	Conc H2SO4 4c	PSEG01	P23	MS-FRAC-TANK	10/11/2018	1664A

Date/Time 10-12-18 7:35 AM
Received by: JP
Relinquished by: JP

Date/Time 10-12-18 10:00 AM
Received by: CB
Relinquished by: JP