



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB98312
Analysis Date: 10/03/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/03/2018
Extraction IN Time: 07:45
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	LB98312BL	LB98312BL	WATER	2	1000	100	3.0221	3.0221	3.02	3.0221	3.0221	0.0000	0
2	LB98312BS	LB98312BS	WATER	2	1000	100	3.1847	3.1847	3.01	3.2032	3.2032	0.0185	18.5
3	LB98312BSD	LB98312BSD	WATER	2	1000	100	3.1600	3.1600	3.03	3.1787	3.1787	0.0187	18.7
4	J5190-04	FINAL-EFFLUENT-19B-GRA	WATER	2	980	100	3.0419	3.0419	3.02	3.0422	3.0422	0.0003	0.31
5	J5214-01	N48963	WATER	2	1000	100	3.0574	3.0574	3.03	3.0580	3.0580	0.0006	0.6
6	J5214-04	N48719	WATER	2	1000	100	3.1372	3.1372	18.04	3.4805	3.4805	0.3433	343.3



QC Batch# LB98312 Test: TPH Analysis Date: 10/03/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
pH Paper 0-14	W2373
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>10:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:35</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:36</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:10</u>		
Bal Check Time:	<u>12:37</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:35</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J5190

WorkList ID : 117473

Date : 10/3/2018 7:32:46 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/08/2018	Water	J5190-04-B	TPH	Conc H2SO4 tk	M&MM01	N21	FINAL-EFFLUENT-19B-GRAE	10/01/2018	1664A
10/05/2018	Water	J5214-01-H	TPH	Conc H2SO4 tk	PSEG01	J31	N48963	10/02/2018	1664A
10/05/2018	Water	J5214-04 -H	TPH	Conc H2SO4 tk	PSEG01	J31	N48719	10/02/2018	1664A

Date/Time 10-03-18 7:35 AM
Received by: JP
Relinquished by: CO

Date/Time 10-03-18 9:35 AM
Received by: JP
Relinquished by: JP