



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB94049
Analysis Date: 03/22/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: Sweta
Extraction Date: 03/22/2018
Extraction IN Time: 07:42
Extraction OUT Time: 08:30

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	LB94049BL	LB94049BL	WATER	2	1000	100	2.8403	2.8403	3.02	2.8403	2.8403	0	0
2	LB94049BS	LB94049BS	WATER	2	1000	100	2.9186	2.9186	3.01	2.9372	2.9372	0.0186	18.6
3	J1990-01	WELL-A	WATER	2	1000	100	2.9593	2.9593	3.04	2.96	2.96	0.0007	0.7
4	J1992-01	DRUM-1-4-A	WATER	2	1000	100	3.0119	3.0119	3.05	3.0126	3.0126	0.0007	0.7
5	J1993-04	TP-6-MH-A	WATER	2	1000	100	2.9575	2.9575	3.04	2.9595	2.9595	0.002	2
6	J2002-04	TP-4-MH-B	WATER	2	1000	100	3.0253	3.0253	3.02	3.0257	3.0257	0.0004	0.4
7	J2003-01	EFF-180320-04	WATER	2	1000	100	2.9651	2.9651	3.02	2.9656	2.9656	0.0005	0.5
8	J2003-01DUP	EFF-180320-04DUP	WATER	2	1000	100	2.7668	2.7668	3.03	2.7672	2.7672	0.0004	0.4
9	J2003-01MS	EFF-180320-04	WATER	2	1000	100	2.4963	2.4963	3.05	2.5168	2.5168	0.0205	20.5
10	J2003-01MSD	EFF-180320-04	WATER	2	1000	100	2.8322	2.8322	3.03	2.8528	2.8528	0.0206	20.6



QC Batch# LB94049 Test: TPH Analysis Date: 03/22/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58005
LCSWD	NA	NA
MS/MSD	10.00 ML	WP58006

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:16</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:55</u>		
Bal Check Time:	<u>08:06</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:36</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:23</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:26</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:50</u>
		Out Time:	<u>11:22</u>		

1394049

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J2003

WorkList ID : 109837

Date : 3/22/2018 7:27:59 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/23/2018	Water	J1990-01 - K	TPH	Conc H2SO4 tc	PSEG01	J13	WELL-A	03/20/2018	1664A
03/23/2018	Water	J1992-01 - K	TPH	Conc H2SO4 tc	PSEG01	J13	DRUM-1-4-A	03/20/2018	1664A
03/23/2018	Water	J1993-04 - H	TPH	Conc H2SO4 tc	PSEG01	J21	TP-6-MH-A	03/19/2018	1664A
03/23/2018	Water	J2002-04 - H	TPH	Conc H2SO4 tc	PSEG01	J22	TP-4-MH-B	03/20/2018	1664A
03/22/2018	Water	J2003-01	TPH	Conc H2SO4 tc	VIAS01	K11	EFF-180320-04	03/20/2018	1664A

G, H, F)

Date/Time 03/22/18 7:30 PM
Received by: JP
Relinquished by: CR

Date/Time 03/22/18 10:05 AM
Received by: CR
Relinquished by: JP