



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB99182
Analysis Date: 11/13/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 11/13/2018
Extraction IN Time: 08:30
Extraction OUT Time: 09:25

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	LB99182BL	LB99182BL	WATER	2	1000	100	3.1658	3.1658	3.02	3.1658	3.1658	0.0000	0
2	LB99182BS	LB99182BS	WATER	2	1000	100	3.1023	3.1023	3.01	3.1208	3.1208	0.0185	18.5
3	LB99182BSD	LB99182BSD	WATER	2	1000	100	3.1744	3.1744	3.02	3.1932	3.1932	0.0188	18.8
4	J5907-17	TP-3-GW	WATER	2	700	100	3.1499	3.1499	3.04	3.1512	3.1512	0.0013	1.86
5	J5909-13	SB-15	WATER	2	600	100	3.0174	3.0174	3.05	3.0179	3.0179	0.0005	0.83
6	J5920-01	DSN001	WATER	2	1000	100	3.1342	3.1342	3.02	3.1345	3.1345	0.0003	0.3
7	J5921-02	SP-TANK1-N29675	WATER	2	1000	100	3.1915	3.1915	30.04	4.3356	4.3356	1.1441	1144.1
8	J5921-05	SP-TANK2-N48963	WATER	2	1000	100	2.9734	2.9734	3.02	2.9743	2.9743	0.0009	0.9
9	J5921-08	SP-UST-MIDDLE	WATER	2	1000	100	2.8853	2.8853	3.03	2.8876	2.8876	0.0023	2.3
10	J5925-17	TP-5-GW	WATER	2	900	100	3.0934	3.0934	12.03	3.3482	3.3482	0.2548	283.11



QC Batch# LB99182 Test: TPH Analysis Date: 11/13/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2433
pH Paper 0-14	W2416
Sodium Sulfate	EP1897
1:1 HCL	WP69312
Silica Gel	W2368
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP69313
LCSWD	10.00 ML	WP69314
MS/MSD	NA	NA

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>70</u>	Dessicator Time In :	<u>10:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:45</u>		
Bal Check Time:	<u>08:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:25</u>
		Out Time:	<u>10:45</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:41</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>12:05</u>		
Bal Check Time:	<u>13:40</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:15</u>
		Out Time:	<u>12:40</u>		

LB 99182

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH J5909

WorkList ID : 119172

Date : 11/13/2018 8:19:23 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/14/2018	Water	J5907-17 -H	TPH	Conc H2SO4 tc	PSEG01	I31	TP-3-GW	11/09/2018	1664A
11/14/2018	Water	J5909-13 -L	TPH	Conc H2SO4 tc	PSEG01	I31	SB-15	11/09/2018	1664A
11/19/2018	Water	J5920-01 -L	TPH	Conc H2SO4 tc	NAT104	K52	DSN001	11/12/2018	1664A
11/15/2018	Water	J5921-02 -L	TPH	Conc H2SO4 tc	PSEG01	I33	SP-TANK1-N29675	11/12/2018	1664A
11/15/2018	Water	J5921-05 -L	TPH	Conc H2SO4 tc	PSEG01	I33	SP-TANK2-N48963	11/12/2018	1664A
11/15/2018	Water	J5921-08 -L	TPH	Conc H2SO4 tc	PSEG01	I33	SP-UST-MIDDLE	11/12/2018	1664A
11/15/2018	Water	J5925-17 -H	TPH	Conc H2SO4 tc	PSEG01	I42	TP-5-GW	11/12/2018	1664A

Date/Time 11-13-18 8:20 AM
Received by: Jd
Relinquished by: [Signature]

Date/Time 11-3-18 11:25 AM
Received by: [Signature]
Relinquished by: JD