



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB91507
Analysis Date: 11/10/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 11/10/2017
Extraction IN Time: 11:00
Extraction OUT Time: 11:40

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	LB91507BL	LB91507BL	WATER	2	1000	100	3.0533	3.0533	3.02	3.0533	3.0533	0	0
2	LB91507BS	LB91507BS	WATER	2	1000	100	3.1744	3.1744	3.01	3.1928	3.1928	0.0184	18.4
3	LB91507BSD	LB91507BSD	WATER	2	1000	100	2.9633	2.9633	3.03	2.982	2.982	0.0187	18.7
4	I6387-01	SEWAGE-INJECTION-TANK	WATER	2	1000	100	3.0217	3.0217	3.04	3.0273	3.0273	0.0056	5.6
5	I6399-24	TP-12	WATER	2	1000	100	2.9732	2.9732	3.02	2.9752	2.9752	0.002	2
6	I6399-27	TP-14	WATER	2	1000	100	2.9768	2.9768	3.01	2.9798	2.9798	0.003	3
7	I6407-08	FM1034	WATER	2	1000	100	2.9644	2.9644	3.02	2.9647	2.9647	0.0003	0.3
8	I6409-05	MH-110917-01	WATER	2	1000	100	3.0435	3.0435	3.04	3.045	3.045	0.0015	1.5
9	I6409-08	MH=110917-02-FREEZE-PI	WATER	2	1000	100	3.1652	3.1652	3.05	3.1691	3.1691	0.0039	3.9
10	I6413-01	FM728	WATER	2	1000	100	3.1323	3.1323	3.04	3.1378	3.1378	0.0055	5.5



QC Batch# LB91507 Test: TPH Analysis Date: 11/10/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	W2287
Sodium Sulfate	EP1795
1:1 HCL	WP59249
Silica Gel	W2199
Sand	

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 71 Dessicator Time In : 13:00
1.0000 gram Balance: 1.0004 In Time: 12:20
Bal Check Time: 11:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 14:30
1.0000 gram Balance: 1.0005 Out Time: 14:00
Bal Check Time: 15:10

2391507

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH I6409

WorkList ID : 105372

Date : 11/10/2017 10:47:00 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/14/2017	Water	I6387-01-K	TPH	Conc H2SO4 tc	PSEG01	H52	SEWAGE-INJECTION-TANK-1	11/08/2017	1664A
11/12/2017	Water	I6399-24-J	TPH	Conc H2SO4 tc	PSEG01	H52	TP-12	11/08/2017	1664A
11/12/2017	Water	I6399-27-J	TPH	Conc H2SO4 tc	PSEG01	H52	TP-14	11/08/2017	1664A
11/14/2017	Water	I6407-08-K	TPH	Conc H2SO4 tc	PSEG01	H52	FM1034	11/09/2017	1664A
11/14/2017	Water	I6409-05-J	TPH	Conc H2SO4 tc	PSEG01	H52	MH-110917-01	11/09/2017	1664A
11/14/2017	Water	I6409-08-J	TPH	Conc H2SO4 tc	PSEG01	H52	MH=110917-02-FREEZE-PIT	11/09/2017	1664A
11/14/2017	Water	I6413-01-K	TPH	Conc H2SO4 tc	PSEG01	H52	FM728	11/09/2017	1664A

Date/Time 11-10-17 10:47 AM
Received by: JP
Relinquished by: CR

Date/Time 11-10-17 12:50 PM
Received by: CR
Relinquished by: JP