



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB103118
Analysis Date: 05/31/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/31/2019
Extraction IN Time: 07:25
Extraction OUT Time: 08:00

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	LB103118BL	LB103118BL	WATER	1.6	1000	100	2.5632	2.5632	3.02	2.5632	2.5632	0.0000	0
2	LB103118BS	LB103118BS	WATER	1.6	1000	100	2.1602	2.1602	3.01	2.1789	2.1789	0.0187	18.7
3	LB103118BSD	LB103118BSD	WATER	1.6	1000	100	2.7688	2.7688	3.03	2.7877	2.7877	0.0189	18.9
4	K3087-01	GRAB	WATER	1.6	1000	100	3.1075	3.1075	3.05	3.1352	3.1352	0.0277	27.7
5	K3104-01	251810	WATER	1.6	1000	100	3.1332	3.1332	3.02	3.1345	3.1345	0.0013	1.3
6	K3104-04	SUMP	WATER	1.6	1000	100	2.9279	2.9279	3.03	2.9285	2.9285	0.0006	0.6
7	K3104-07	PIT-WATER	WATER	1.6	1000	100	2.9279	2.9279	3.04	2.9288	2.9288	0.0009	0.9



QC Batch# LB103118 Test: TPH Analysis Date: 05/31/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2533
pH Paper 0-14	M4240
Sodium Sulfate	EP1957
1:1 HCL	WP74116
Silica Gel	W2466
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP74117
LCSWD	10.00 ML	WP74118
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>09:26</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:25</u>		
Bal Check Time:	<u>07:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>09:45</u>
		Out Time:	<u>09:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:41</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>12:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:15</u>
		Out Time:	<u>10:40</u>		

WORKLIST(Hardcopy Internal Chain)

18 103118

WorkList Name : TPH K0531

WorkList ID : 126779

Date : 05-31-2019 07:03:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/05/2019	Water	K3087-01 - ✓	TPH	Conc H2SO4 1c	ARAM01	R11	GRAB	05/29/2019	1664A
06/04/2019	Water	K3104-01 - D	TPH	Conc H2SO4 1c	PSEG01	O31	251810	05/30/2019	1664A
06/04/2019	Water	K3104-04 - 1/2	TPH	Conc H2SO4 1c	PSEG01	O31	SUMP	05/30/2019	1664A
06/04/2019	Water	K3104-07 - 1/2	TPH	Conc H2SO4 1c	PSEG01	O31	PIT-WATER	05/30/2019	1664A

Date/Time 05-31-19 7:10
 Received by: J
 Relinquished by: CA

Date/Time 05-31-19 9:40
 Received by: cr
 Relinquished by: JD