



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB108588
Analysis Date: 04/06/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/06/2020
Extraction IN Time: 07:20
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	LB108588BL	LB108588BL	WATER	1.3	1000	100	2.4178	2.4178	3.02	2.4178	2.4178	0.0000	0
2	LB108588BS	LB108588BS	WATER	1.3	1000	100	2.8941	2.8941	3.01	2.9131	2.9131	0.0190	19
3	LB108588BSD	LB108588BSD	WATER	1.6	1000	100	2.3064	2.3064	3.03	2.3253	2.3253	0.0189	18.9
4	L2126-01	2-5-1	WATER	1.6	1000	100	2.9851	2.9851	3.02	2.9852	2.9852	0.0001	0.1
5	L2126-02	2-4-1	WATER	1.6	1000	100	2.9877	2.9877	3.04	2.9879	2.9879	0.0002	0.2
6	L2128-02	GRAB	WATER	1.6	1000	100	2.9711	2.9711	3.05	2.9861	2.9861	0.0150	15
7	L2143-01	FORMER-OLDEN-AVE-SUB	WATER	1.6	1000	100	2.9775	2.9775	3.04	2.9921	2.9921	0.0146	14.6



QC Batch# LB108588 Test: TPH Analysis Date: 04/06/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2693
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
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 TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>08:30</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:05</u>
		Out Time1	<u>09:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:15</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>10:35</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP2:	<u>7187 °C</u>	Dessicator Time Out2	<u>11:50</u>
		Out Time2:	<u>11:10</u>		

WORKLIST(Hardcopy Internal Chain)

LB 108588

WorkList Name : TPH L2126

WorkList ID : 137628

Department : Wet-Chemistry

Date : 04-06-2020 7:10:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2020	Water	L2126-01 -11	TPH	Conc H2SO4 tc	PSEG01	G12	2-5-1	04/01/2020	1664A
04/06/2020	Water	L2126-02 -11	TPH	Conc H2SO4 tc	PSEG01	G12	2-4-1	04/01/2020	1664A
04/14/2020	Water	L2128-02 ✓	TPH	Conc H2SO4 tc	ARAM01	G11	GRAB	04/01/2020	1664A
04/16/2020	Water	L2143-01 -11	TPH	Conc H2SO4 tc	PSEG01	G21	FORMER-OLDEN-AVE-SUB	04/02/2020	1664A

Date/Time 04.06.2020 7:15
 Received by: Jn
 Relinquished by: Jn

Date/Time 04.06.2020 10:00
 Received by: Jn
 Relinquished by: Jn