



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB121263
Analysis Date: 07/28/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: mohammad
Extraction Date: 07/28/2022
Extraction IN Time: 09:00
Extraction OUT Time: 09:30
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB121263BL	LB121263BL	WATER	1.3	1000	100	3.1487	3.1487	3.02	3.1488	3.1488	0.0001	0.1
2	LB121263BS	LB121263BS	WATER	1.3	1000	100	3.0521	3.0521	3.01	3.0691	3.0691	0.0170	17
3	LB121263BSD	LB121263BSD	WATER	1.3	1000	100	3.1859	3.1859	3.03	3.2027	3.2027	0.0168	16.8
4	N3907-01	CMS-OWS-OUTLET	WATER	1.3	1000	100	3.0460	3.0460	3.04	3.0480	3.0480	0.0020	2
5	N3919-01	GRAB	WATER	1.6	1000	100	3.0472	3.0472	3.03	3.0729	3.0729	0.0257	25.7



Chemical Name	Chemical Lot #
HEXANE	W2919
pH Paper 0-14	M4909
Sodium Sulfate	EP2254
1:1 HCL	WP95586
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP95587
LCSWD	5.00 ML	WP95588
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>09:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:25</u>
			Out Time1:	<u>10:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:00</u>
			Out Time2:	<u>12:30</u>		

WORKLIST(Hardcopy Internal Chain)

VB 121263

WorkList Name : TPH N3907 WorkList ID : 161747 Department : Wet-Chemistry Date : 07-28-2022 08:37:48

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/02/2022	Water	N3907-01	TPH	Conc H2SO4 to	PSEG03	G-11	CMS-OWS-OUTLET	07/26/2022	1664A
08/09/2022	Water	N3919-01	TPH	Conc H2SO4 to	ARAM01	G-11	GRAB	07/27/2022	1664A

Date/Time 07/28/22 08:40
 Raw Sample Received by: JD Cell
 Raw Sample Relinquished by: CP sm

Date/Time 07/28/22 11:00
 Raw Sample Received by: CP sm
 Raw Sample Relinquished by: JD Cell