

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB132835
Analysis Date: 10/09/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 10/09/2024
Extraction IN Time: 08:25
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	LB132835BL	LB132835BL	WATER	1.3	1000	100	3.0256	3.0256	3.02	3.0257	3.0257	0.0001	0.1
2	LB132835BS	LB132835BS	WATER	1.3	1000	100	3.0399	3.0399	3.01	3.0566	3.0566	0.0167	16.7
3	LB132835BSD	LB132835BSD	WATER	1.3	1000	100	3.1177	3.1177	3.03	3.1345	3.1345	0.0168	16.8
4	P4285-03	WATER-TOTES	WATER	1.3	1000	100	3.0424	3.0424	3.02	3.0429	3.0429	0.0005	0.5
5	P4342-01	PORT-ELIZABETH-1201	WATER	1.3	1000	100	3.0366	3.0366	3.04	3.0369	3.0369	0.0003	0.3



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M6069
Sodium Sulfate	EP2543
1:1 HCL	WP108566
Silica Gel	W3079
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP108567
LCSWD	5.00 ML	WP108568
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</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>08:33</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>12:01</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:36</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

UN 132835

WorkList Name : TPH P4342

WorkList ID : 184255

Department : Wet-Chemistry

Date : 10-09-2024 08:00:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4285-03	WATER-TOTES	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	J51	10/03/2024	1664A
P4342-01	PORT-ELIZABETH-1201	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	K13	10/07/2024	1664A

Date/Time 10/09/24 08:15

Raw Sample Received by: JH WGC

Raw Sample Relinquished by: JH WGC

Date/Time 10/09/24

Raw Sample Received by: JH WGC

Raw Sample Relinquished by: JH WGC