

6130029

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

3/26/2024 10:37

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.884	0.0	0.078	
ICB1	0.644	0.0	0.002	
CCV1	251.099	0.0	0.204	
CCB1	0.555	0.0	0.002	
PB159768BL	0.727	0.0	0.002	
P1843-01	0.522	0.0	0.002	
P1844-01	0.272	0.0	0.001	
P1844-03	0.495	0.0	0.001	
P1863-03	0.503	0.0	0.001	
P1863-03DUP	0.559	0.0	0.002	
CCV2	247.290	0.0	0.201	
CCB2	0.914	0.0	0.002	
CCB2	0.514	0.0	0.002	

N 13
Mean 46.075
SD 93.8134
CV% 203.61

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 26 08:43:46 2024

Tue Mar 26 10:23:25 2024

0.0PPBCN	A	Total CN	P	0.1914 µg/l	3/26/2024 9:32:04
5.0PPBCN	A	Total CN	P	5.0472 µg/l	3/26/2024 9:32:05
10PPBCN	A	Total CN	P	9.5771 µg/l	3/26/2024 9:32:06
50PPBCN	A	Total CN	P	48.2159 µg/l	3/26/2024 9:32:07
100PPBCN	A	Total CN	P	98.5807 µg/l	3/26/2024 9:32:08
250PPBCN	A	Total CN	P	255.8352 µg/l	3/26/2024 9:32:09
500PPBCN	A	Total CN	P	497.5527 µg/l	3/26/2024 9:32:10
ICV1	S	Total CN	P	94.8843 µg/l	3/26/2024 10:13:03
ICB1	S	Total CN	P	0.6442 µg/l	3/26/2024 10:13:04
CCV1	S	Total CN	P	251.0989 µg/l	3/26/2024 10:13:07
CCB1	S	Total CN	P	0.5555 µg/l	3/26/2024 10:13:09
PB159768BL	S	Total CN	P	0.7273 µg/l	3/26/2024 10:13:10
P1843-01	S	Total CN	P	0.5221 µg/l	3/26/2024 10:13:12
P1844-01	S	Total CN	P	0.2725 µg/l	3/26/2024 10:20:37
P1844-03	S	Total CN	P	0.4953 µg/l	3/26/2024 10:20:38
P1863-03	S	Total CN	P	0.5033 µg/l	3/26/2024 10:20:39
P1863-03DUP	S	Total CN	P	0.5588 µg/l	3/26/2024 10:20:40
CCV2	S	Total CN	P	247.2903 µg/l	3/26/2024 10:20:46
CCB2	S	Total CN	P	0.9138 µg/l	3/26/2024 10:20:47

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

3/26/2024 9:35

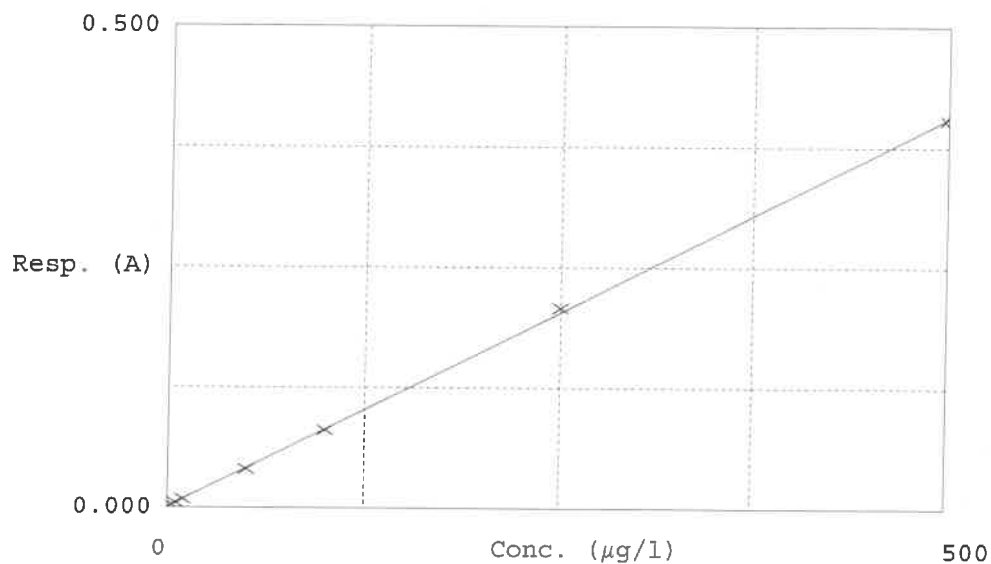
Test Total CN

Accepted 3/26/2024 9:35

Factor 1237
Bias 0.001

Coeff. of det. 0.999779

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1914	0.0000	-
2	5.0PPBCN	0.005	5.0472	5.0000	0.9
3	10PPBCN	0.009	9.5771	10.0000	-4.2
4	50PPBCN	0.040	48.2159	50.0000	-3.6
5	100PPBCN	0.081	98.5807	100.0000	-1.4
6	250PPBCN	0.208	255.8352	250.0000	2.3
7	500PPBCN	0.403	497.5527	500.0000	-0.5

03/26/2024
RM