

6127689

Test results

Aquakem 7.2AQ1

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

Reviewed by : PM Instrument ID : Konelab

10/9/2023 10:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.672	0.0	0.076	
ICB1	0.922	0.0	0.001	
CCV1	244.990	0.0	0.196	
CCB1	0.133	0.0	0.001	
PB156225BL	1.535	0.0	0.002	
O4778-03	1.594	0.0	0.002	
O4778-03DUP	1.502	0.0	0.002	
O4778-06	1.660	0.0	0.002	
O4778-09	0.841	0.0	0.001	
PB156226BL	1.018	0.0	0.001	
O4778-10	1.512	0.0	0.002	
O4778-10DUP	1.436	0.0	0.002	
CCV2	251.216	0.0	0.201	
CCB2	1.334	0.0	0.001	

N 14
Mean 43.169
SD 90.3077
CV% 209.20

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 09 10:03:21 2023

Mon Oct 09 10:57:49 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.8814	µg/l	10/9/2023 10:21:05	
5.0PPBCN	A	Total CN	P	4.7311	µg/l	10/9/2023 10:21:06	
10PPBCN	A	Total CN	P	10.2727	µg/l	10/9/2023 10:21:07	
50PPBCN	A	Total CN	P	48.2436	µg/l	10/9/2023 10:21:08	
100PPBCN	A	Total CN	P	98.2223	µg/l	10/9/2023 10:21:09	
250PPBCN	A	Total CN	P	252.2409	µg/l	10/9/2023 10:21:10	
500PPBCN	A	Total CN	P	499.408	µg/l	10/9/2023 10:21:11	
ICV1	S	Total CN	P	94.6725	µg/l	10/9/2023 10:44:58	
ICB1	S	Total CN	P	0.9218	µg/l	10/9/2023 10:44:59	
CCV1	S	Total CN	P	244.9897	µg/l	10/9/2023 10:45:01	
CCB1	S	Total CN	P	0.1335	µg/l	10/9/2023 10:45:03	
PB156225BL	S	Total CN	P	1.5345	µg/l	10/9/2023 10:45:05	
O4778-03	S	Total CN	P	1.5935	µg/l	10/9/2023 10:45:07	
O4778-03DUP	S	Total CN	P	1.5015	µg/l	10/9/2023 10:52:30	
O4778-06	S	Total CN	P	1.6601	µg/l	10/9/2023 10:52:32	
O4778-09	S	Total CN	P	0.841	µg/l	10/9/2023 10:52:35	
PB156226BL	S	Total CN	P	1.0182	µg/l	10/9/2023 10:52:36	
O4778-10	S	Total CN	P	1.5124	µg/l	10/9/2023 10:52:38	
O4778-10DUP	S	Total CN	P	1.4358	µg/l	10/9/2023 10:57:45	
CCV2	S	Total CN	P	251.2158	µg/l	10/9/2023 10:57:46	
CCB2	S	Total CN	P	1.3335	µg/l	10/9/2023 10:57:49	

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Reviewed by : _____ Instrument ID : Konelab

10/9/2023 10:22

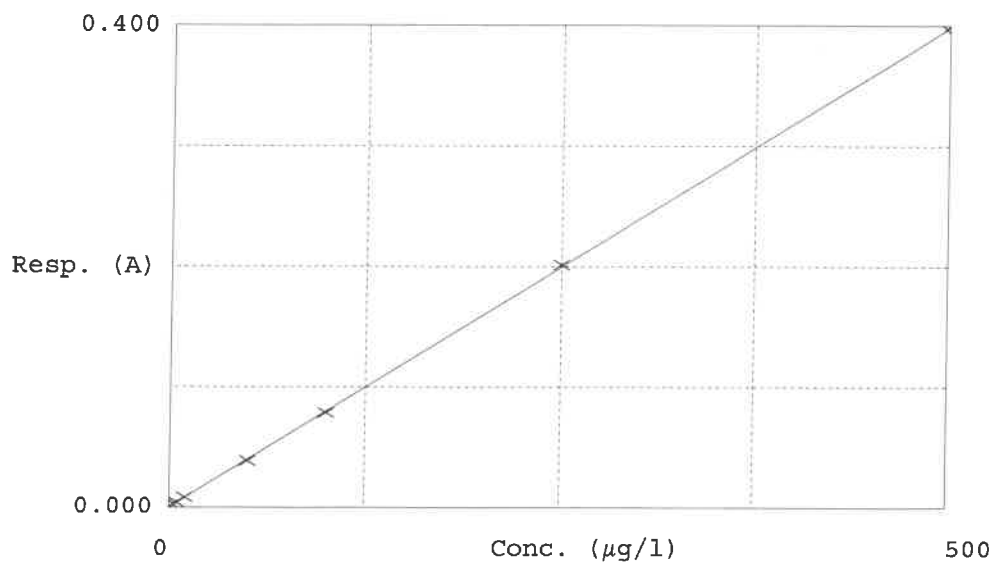
Test Total CN

Accepted 10/9/2023 10:22

Factor 1255
Bias 0

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.002	1.8814	0.0000	—
2	5.0PPBCN	0.004	4.7311	5.0000	-5.4
3	10PPBCN	0.009	10.2727	10.0000	2.7
4	50PPBCN	0.039	48.2436	50.0000	-3.5
5	100PPBCN	0.079	98.2223	100.0000	-1.8
6	250PPBCN	0.201	252.2409	250.0000	0.9
7	500PPBCN	0.398	499.4080	500.0000	-0.1

10/09/2023
RT