

L131234P1

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

12/29/2022 13:58

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.065	0.0	0.062	
ICB1	1.684	0.0	0.002	
CCV1	246.306	0.0	0.163	
CCB1	1.547	0.0	0.002	
PB149989BL	1.528	0.0	0.002	
N6228-02	1.392	0.0	0.001	
N6228-02DUP	1.252	0.0	0.001	
N6228-05	1.318	0.0	0.001	
N6228-08	1.544	0.0	0.002	
N6228-11	1.503	0.0	0.002	
N6231-02	1.417	0.0	0.001	
N6231-05	1.402	0.0	0.001	
CCV2	247.330	0.0	0.163	
CCB2	1.658	0.0	0.002	

N	14
Mean	43.139
SD	89.7252
CV%	207.99

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 29 13:50:35 2022

Thu Dec 29 13:57:22 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0592	µg/l	12/29/2022 10:28:37	
5.0PPBCN	A	Total CN	P	5.1152	µg/l	12/29/2022 10:28:38	
10PPBCN	A	Total CN	P	9.8912	µg/l	12/29/2022 10:28:39	
50PPBCN	A	Total CN	P	49.0559	µg/l	12/29/2022 10:28:40	
100PPBCN	A	Total CN	P	97.9244	µg/l	12/29/2022 10:28:41	
250PPBCN	A	Total CN	P	252.8871	µg/l	12/29/2022 10:28:42	
500PPBCN	A	Total CN	P	499.067	µg/l	12/29/2022 10:28:43	
ICV1	S	Total CN	P	94.065	µg/l	12/29/2022 13:50:36	
ICB1	S	Total CN	P	1.6837	µg/l	12/29/2022 13:50:37	
CCV1	S	Total CN	P	246.3064	µg/l	12/29/2022 13:50:40	
CCB1	S	Total CN	P	1.5473	µg/l	12/29/2022 13:50:42	
PB149989BL	S	Total CN	P	1.5281	µg/l	12/29/2022 13:50:43	
N6228-02	S	Total CN	P	1.3922	µg/l	12/29/2022 13:50:45	
N6228-02DUP	S	Total CN	P	1.2522	µg/l	12/29/2022 13:57:14	
N6228-05	S	Total CN	P	1.3175	µg/l	12/29/2022 13:57:15	
N6228-08	S	Total CN	P	1.5439	µg/l	12/29/2022 13:57:16	
N6228-11	S	Total CN	P	1.5028	µg/l	12/29/2022 13:57:17	
N6231-02	S	Total CN	P	1.4173	µg/l	12/29/2022 13:57:18	
N6231-05	S	Total CN	P	1.4017	µg/l	12/29/2022 13:57:19	
CCV2	S	Total CN	P	247.3303	µg/l	12/29/2022 13:57:21	
CCB2	S	Total CN	P	1.6584	µg/l	12/29/2022 13:57:22	

Calibration results

Aquakem 7.2AQ1

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Reviewed by : 12 Instrument ID : Konelab

12/29/2022 10:33

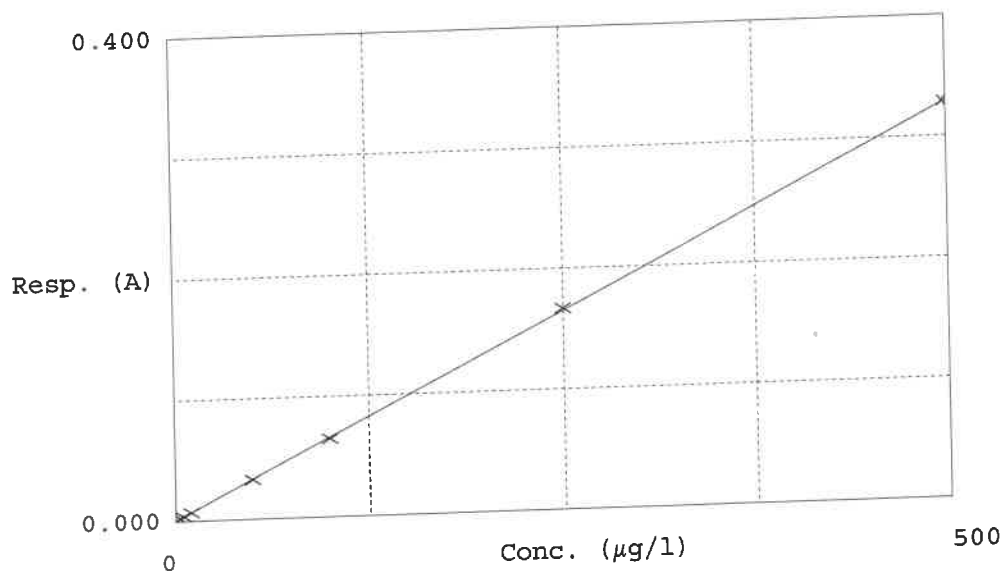
Test Total CN

Accepted 12/29/2022 10:32

Factor 1521
Bias 0.001

Coeff. of det. 0.999924

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0592	0.0000	-
2	5.0PPBCN	0.004	5.1152	5.0000	2.3
3	10PPBCN	0.007	9.8912	10.0000	-1.1
4	50PPBCN	0.033	49.0559	50.0000	-1.9
5	100PPBCN	0.065	97.9244	100.0000	-2.1
6	250PPBCN	0.167	252.8871	250.0000	1.2
7	500PPBCN	0.329	499.0670	500.0000	-0.2

12
12/29/22