

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

2/21/2023 15:05

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.524	0.0	0.069	
ICB1	0.818	0.0	0.001	
CCV1	234.465	0.0	0.164	
CCB1	0.755	0.0	0.001	
PB150969BL	0.787	0.0	0.001	
O1597-01	0.729	0.0	0.001	
O1597-01DUP	0.432	0.0	0.001	
O1607-01	0.711	0.0	0.001	
PB150970BL	0.760	0.0	0.001	
O1606-02	0.595	0.0	0.001	
O1606-02DUP	0.429	0.0	0.001	
CCV2	238.585	0.0	0.167	
CCB2	0.716	0.0	0.001	

N	13
Mean	44.408
SD	89.3380
CV%	201.17

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 21 14:49:27 2023

Tue Feb 21 14:55:45 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.9036	µg/l	2/21/2023 11:42:25	
5.0PPBCN	A	Total CN	P	5.7593	µg/l	2/21/2023 11:42:26	
10PPBCN	A	Total CN	P	10.4455	µg/l	2/21/2023 11:42:27	
50PPBCN	A	Total CN	P	50.5217	µg/l	2/21/2023 11:42:28	
100PPBCN	A	Total CN	P	104.9351	µg/l	2/21/2023 11:42:29	
250PPBCN	A	Total CN	P	236.981	µg/l	2/21/2023 11:42:30	
500PPBCN	A	Total CN	P	505.4538	µg/l	2/21/2023 11:42:31	
ICV1	S	Total CN	P	97.524	µg/l	2/21/2023 14:49:28	
ICB1	S	Total CN	P	0.8175	µg/l	2/21/2023 14:49:30	
CCV1	S	Total CN	P	234.4655	µg/l	2/21/2023 14:49:31	
CCB1	S	Total CN	P	0.7547	µg/l	2/21/2023 14:49:34	
PB150969BL	S	Total CN	P	0.7875	µg/l	2/21/2023 14:49:35	
O1597-01	S	Total CN	P	0.7288	µg/l	2/21/2023 14:49:37	
O1597-01DUP	S	Total CN	P	0.4321	µg/l	2/21/2023 14:55:38	
O1607-01	S	Total CN	P	0.7114	µg/l	2/21/2023 14:55:39	
PB150970BL	S	Total CN	P	0.7603	µg/l	2/21/2023 14:55:40	
O1606-02	S	Total CN	P	0.5955	µg/l	2/21/2023 14:55:41	
O1606-02DUP	S	Total CN	P	0.4293	µg/l	2/21/2023 14:55:42	
CCV2	S	Total CN	P	238.5851	µg/l	2/21/2023 14:55:44	
CCB2	S	Total CN	P	0.7161	µg/l	2/21/2023 14:55:45	

CHEMTECH CONSULTING GROUP INC
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2/21/2023 11:42

Reviewed by : 12 Instrument ID : Konelab

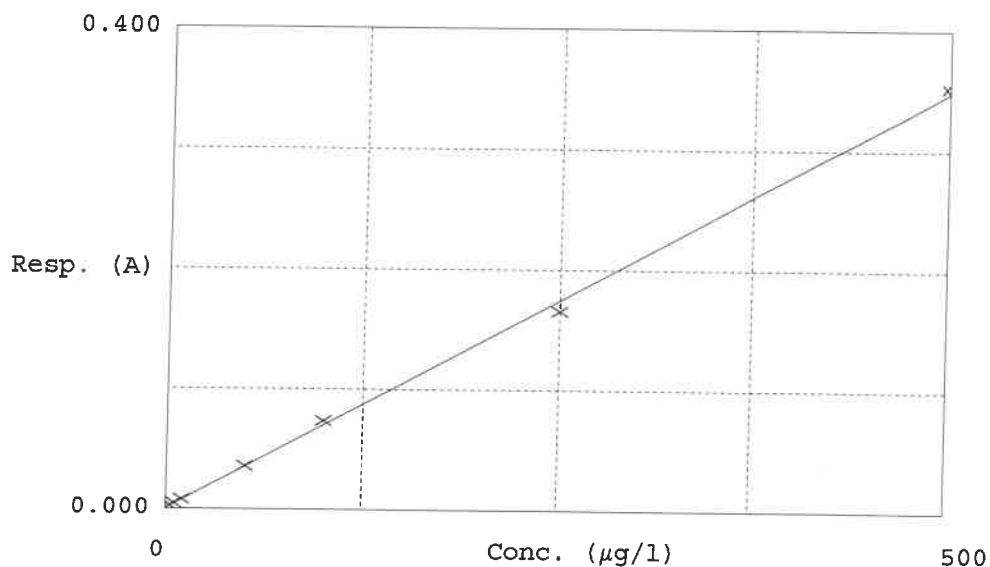
Test Total CN

Accepted 2/21/2023 11:42

Factor 1438
Bias 0.001

Coeff. of det. 0.998904

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.9036	0.0000	-
2	5.0PPBCN	0.005	5.7593	5.0000	15.2
3	10PPBCN	0.008	10.4455	10.0000	4.5
4	50PPBCN	0.036	50.5217	50.0000	1.0
5	100PPBCN	0.074	104.9351	100.0000	4.9
6	250PPBCN	0.166	236.9810	250.0000	-5.2
7	500PPBCN	0.352	505.4538	500.0000	1.1

12
2/21/23