

Test results

Aquakem 7.2AQ1

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

9/28/2022 10:29

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.972	0.0	0.071	
ICB1	0.672	0.0	0.001	
CCV1	242.529	0.0	0.179	
CCB1	0.817	0.0	0.001	
PB147950BL	0.433	0.0	0.001	
N4790-02	0.487	0.0	0.001	
N4790-02DUP	0.447	0.0	0.001	
N4809-02	0.213	0.0	0.001	
N4809-05	0.325	0.0	0.001	
N4809-08	0.523	0.0	0.001	
N4812-02	0.504	0.0	0.001	
N4850-02	0.464	0.0	0.001	
PB147951BL	0.485	0.0	0.001	
N4843-04	0.430	0.0	0.001	
CCV2	244.972	0.0	0.180	
CCB2	0.705	0.0	0.001	
N4763-01	0.221	0.0	0.001	
N4763-01DUP	0.460	0.0	0.001	
CCV3	253.777	0.0	0.187	
CCB3	0.685	0.0	0.001	

N 20
Mean 42.256
SD 90.8260
CV% 214.94

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 28 09:42:07 2022

Wed Sep 28 10:23:30 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2993	µg/l	9/28/2022 9:42:07	
5.0PPBCN	A	Total CN	P	4.7523	µg/l	9/28/2022 9:42:08	
10PPBCN	A	Total CN	P	9.8736	µg/l	9/28/2022 9:42:09	
50PPBCN	A	Total CN	P	49.7431	µg/l	9/28/2022 9:42:10	
100PPBCN	A	Total CN	P	100.9337	µg/l	9/28/2022 9:42:11	
250PPBCN	A	Total CN	P	249.1081	µg/l	9/28/2022 9:42:12	
500PPBCN	A	Total CN	P	500.2899	µg/l	9/28/2022 9:42:13	
ICV1	S	Total CN	P	95.9723	µg/l	9/28/2022 10:11:05	
ICB1	S	Total CN	P	0.6725	µg/l	9/28/2022 10:11:07	
CCV1	S	Total CN	P	242.5287	µg/l	9/28/2022 10:11:09	
CCB1	S	Total CN	P	0.8171	µg/l	9/28/2022 10:11:10	
PB147950BL	S	Total CN	P	0.4331	µg/l	9/28/2022 10:11:12	
N4790-02	S	Total CN	P	0.4867	µg/l	9/28/2022 10:11:14	
N4790-02DUP	S	Total CN	P	0.4467	µg/l	9/28/2022 10:18:39	
N4809-02	S	Total CN	P	0.2131	µg/l	9/28/2022 10:18:40	
N4809-05	S	Total CN	P	0.3246	µg/l	9/28/2022 10:18:41	
N4809-08	S	Total CN	P	0.5225	µg/l	9/28/2022 10:18:42	
N4812-02	S	Total CN	P	0.5044	µg/l	9/28/2022 10:18:43	
N4850-02	S	Total CN	P	0.4643	µg/l	9/28/2022 10:18:44	
PB147951BL	S	Total CN	P	0.4853	µg/l	9/28/2022 10:18:45	
N4843-04	S	Total CN	P	0.4296	µg/l	9/28/2022 10:18:46	
CCV2	S	Total CN	P	244.9724	µg/l	9/28/2022 10:18:48	
CCB2	S	Total CN	P	0.7046	µg/l	9/28/2022 10:18:49	
N4763-01	S	Total CN	P	0.2213	µg/l	9/28/2022 10:23:26	
N4763-01DUP	S	Total CN	P	0.4604	µg/l	9/28/2022 10:23:27	
CCV3	S	Total CN	P	253.7769	µg/l	9/28/2022 10:23:29	
CCB3	S	Total CN	P	0.6851	µg/l	9/28/2022 10:23:30	

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Reviewed by : 12

Instrument ID : Konelab

9/28/2022 9:44

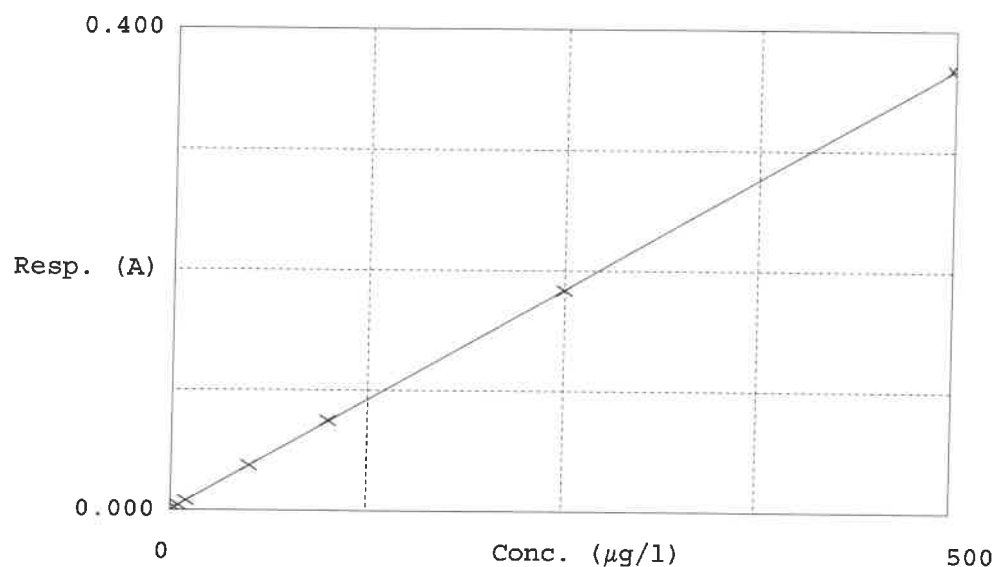
Test Total CN

Accepted 9/28/2022 9:44

Factor 1363
Bias 0.001

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2993	0.0000	-
2	5.0PPBCN	0.004	4.7523	5.0000	-5.0
3	10PPBCN	0.008	9.8736	10.0000	-1.3
4	50PPBCN	0.037	49.7431	50.0000	-0.5
5	100PPBCN	0.075	100.9337	100.0000	0.9
6	250PPBCN	0.183	249.1081	250.0000	-0.4
7	500PPBCN	0.368	500.2899	500.0000	0.1

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9/28/22