

05121314

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

8/1/2022 15:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.104	0.0	0.071	
ICB1	1.588	0.0	0.001	
CCV1	242.716	0.0	0.186	
CCB1	1.630	0.0	0.001	
PB14659BL 532	1.431	0.0	0.001	
N3878-02	1.311	0.0	0.001	
N3878-02DUP	1.228	0.0	0.001	
N3888-02	1.540	0.0	0.001	
N3964-02	1.427	0.0	0.001	
N3964-04	1.390	0.0	0.001	
N3964-06	1.315	0.0	0.001	
N3976-02	1.177	0.0	0.001	
N3976-04	1.057	0.0	0.001	
CCV2	240.745	0.0	0.185	
CCB2	1.765	0.0	0.002	
N3976-06	1.549	0.0	0.001	
PB146596BL	1.352	0.0	0.001	
N3953-01	1.357	0.0	0.001	
N3953-01DUP	1.371	0.0	0.001	
N3694-07	1.507	0.0	0.001	
N3964-08	1.439	0.0	0.001	
N3977-01	1.440	0.0	0.001	
N3981-01	1.495	0.0	0.001	
N3920-02	1.541	0.0	0.001	
CCV3	244.335	0.0	0.187	
CCB3	1.599	0.0	0.001	

N 26
Mean 32.746
SD 79.3011
CV% 242.17

12
8/1/22

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 01 14:59:23 2022

Mon Aug 01 15:14:40 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	1.8743	µg/l	8/1/2022 12:24:23
5.0PPBCN	A	Total CN	P	5.6527	µg/l	8/1/2022 12:24:24
10PPBCN	A	Total CN	P	10.1628	µg/l	8/1/2022 12:24:25
50PPBCN	A	Total CN	P	48.6367	µg/l	8/1/2022 12:24:26
100PPBCN	A	Total CN	P	99.0741	µg/l	8/1/2022 12:24:27
250PPBCN	A	Total CN	P	248.5753	µg/l	8/1/2022 12:24:28
500PPBCN	A	Total CN	P	501.024	µg/l	8/1/2022 12:24:29
ICV1	S	Total CN	P	92.1037	µg/l	8/1/2022 14:59:24
ICB1	S	Total CN	P	1.588	µg/l	8/1/2022 14:59:25
CCV1	S	Total CN	P	242.7162	µg/l	8/1/2022 14:59:28
CCB1	S	Total CN	P	1.6297	µg/l	8/1/2022 14:59:30
PB146595BL	S	Total CN	P	1.431	µg/l	8/1/2022 14:59:32
N3878-02	S	Total CN	P	1.3113	µg/l	8/1/2022 14:59:33
N3878-02DUP	S	Total CN	P	1.2276	µg/l	8/1/2022 15:06:55
N3888-02	S	Total CN	P	1.5402	µg/l	8/1/2022 15:06:56
N3964-02	S	Total CN	P	1.4273	µg/l	8/1/2022 15:06:58
N3964-04	S	Total CN	P	1.3903	µg/l	8/1/2022 15:06:59
N3964-06	S	Total CN	P	1.3148	µg/l	8/1/2022 15:07:00
N3976-02	S	Total CN	P	1.1772	µg/l	8/1/2022 15:07:01
N3976-04	S	Total CN	P	1.0567	µg/l	8/1/2022 15:07:02
CCV2	S	Total CN	P	240.7446	µg/l	8/1/2022 15:07:03
CCB2	S	Total CN	P	1.7648	µg/l	8/1/2022 15:07:04
N3976-06	S	Total CN	P	1.5486	µg/l	8/1/2022 15:07:05
PB146596BL	S	Total CN	P	1.3523	µg/l	8/1/2022 15:14:30
N3953-01	S	Total CN	P	1.3571	µg/l	8/1/2022 15:14:31
N3953-01DUP	S	Total CN	P	1.3713	µg/l	8/1/2022 15:14:32
N3694-07	S	Total CN	P	1.5072	µg/l	8/1/2022 15:14:33
N3964-08	S	Total CN	P	1.4389	µg/l	8/1/2022 15:14:34
N3977-01	S	Total CN	P	1.4395	µg/l	8/1/2022 15:14:35
N3981-01	S	Total CN	P	1.4949	µg/l	8/1/2022 15:14:36
N3920-02	S	Total CN	P	1.541	µg/l	8/1/2022 15:14:37
CCV3	S	Total CN	P	244.3347	µg/l	8/1/2022 15:14:39
CCB3	S	Total CN	P	1.5986	µg/l	8/1/2022 15:14:40

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Reviewed by : 12

Instrument ID : Konelab

8/1/2022 12:25

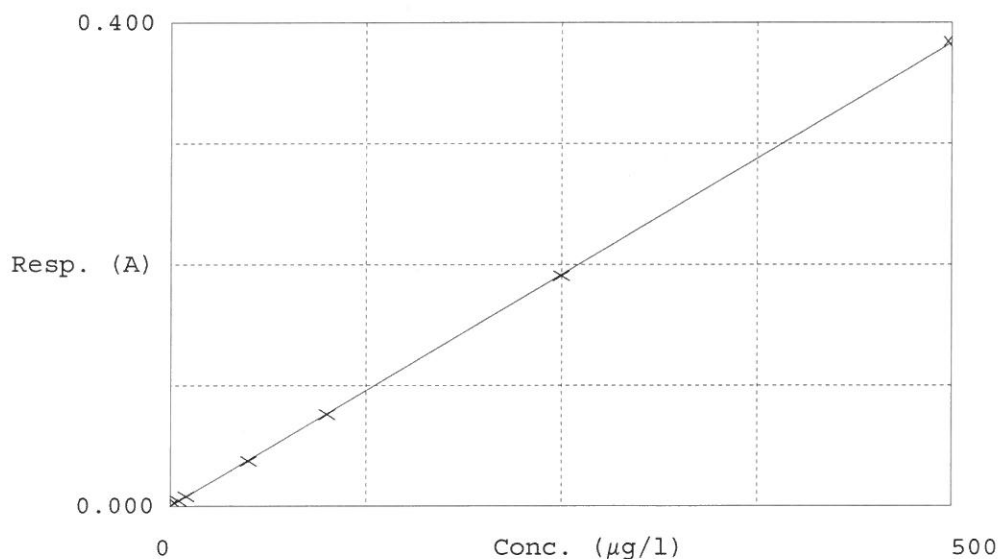
Test Total CN

Accepted 8/1/2022 12:25

Factor 1304
Bias 0

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.8743	0.0000	-
2	5.0PPBCN	0.005	5.6527	5.0000	13.1
3	10PPBCN	0.008	10.1628	10.0000	1.6
4	50PPBCN	0.037	48.6367	50.0000	-2.7
5	100PPBCN	0.076	99.0741	100.0000	-0.9
6	250PPBCN	0.191	248.5753	250.0000	-0.6
7	500PPBCN	0.384	501.0240	500.0000	-0.2

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8/1/22
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