

LB123171

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

12/8/2022 14:59

Test: Total CN

Sample Id	^{mg/l} Result	Dil. 1 +	Response	Errors
ICV1	95.445	0.0	0.071	
ICB1	1.613	0.0	0.001	
CCV1	244.785	0.0	0.181	
CCB1	1.423	0.0	0.001	
PB149490BL	1.675	0.0	0.001	
N5868-02	3.315	0.0	0.003	
N5868-02DUP	1.695	0.0	0.001	
N5878-01	1.856	0.0	0.002	
N5883-02	2.209	0.0	0.002	
N5886-01	1.319	0.0	0.001	
N5895-02	1.360	0.0	0.001	
N5897-02	1.320	0.0	0.001	
PB149491BL	1.590	0.0	0.001	
N5886-02	1.491	0.0	0.001	
CCV2	249.549	0.0	0.185	
CCB2	1.615	0.0	0.001	
N5886-03	1.240	0.0	0.001	
N5886-03DUP	1.430	0.0	0.001	
N5911-01	1.439	0.0	0.001	
N5912-01	1.566	0.0	0.001	
CCV3	254.418	0.0	0.188	
CCB3	1.341	0.0	0.001	

N	22
Mean	39.713
SD	87.6649
CV%	220.74

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 08 13:57:25 2022

Thu Dec 08 14:51:40 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0504	µg/l	12/8/2022 13:57:25	
5.0PPBCN	A	Total CN	P	5.646	µg/l	12/8/2022 13:57:26	
10PPBCN	A	Total CN	P	10.7444	µg/l	12/8/2022 13:57:27	
50PPBCN	A	Total CN	P	50.2159	µg/l	12/8/2022 13:57:28	
100PPBCN	A	Total CN	P	98.7795	µg/l	12/8/2022 13:57:29	
250PPBCN	A	Total CN	P	246.7254	µg/l	12/8/2022 13:57:30	
500PPBCN	A	Total CN	P	501.8385	µg/l	12/8/2022 13:57:31	
ICV1	S	Total CN	P	95.4447	µg/l	12/8/2022 14:38:19	
ICB1	S	Total CN	P	1.6133	µg/l	12/8/2022 14:38:20	
CCV1	S	Total CN	P	244.7852	µg/l	12/8/2022 14:38:22	
CCB1	S	Total CN	P	1.4232	µg/l	12/8/2022 14:38:25	
PB149490BL	S	Total CN	P	1.6746	µg/l	12/8/2022 14:38:26	
N5868-02	S	Total CN	P	3.3149	µg/l	12/8/2022 14:38:28	
N5868-02DUP	S	Total CN	P	1.695	µg/l	12/8/2022 14:45:51	
N5878-01	S	Total CN	P	1.8565	µg/l	12/8/2022 14:45:52	
N5883-02	S	Total CN	P	2.2091	µg/l	12/8/2022 14:45:53	
N5886-01	S	Total CN	P	1.319	µg/l	12/8/2022 14:45:54	
N5895-02	S	Total CN	P	1.3602	µg/l	12/8/2022 14:45:56	
N5897-02	S	Total CN	P	1.3197	µg/l	12/8/2022 14:45:57	
PB149491BL	S	Total CN	P	1.5905	µg/l	12/8/2022 14:45:58	
N5886-02	S	Total CN	P	1.4911	µg/l	12/8/2022 14:45:59	
CCV2	S	Total CN	P	249.5493	µg/l	12/8/2022 14:46:00	
CCB2	S	Total CN	P	1.6147	µg/l	12/8/2022 14:46:01	
N5886-03	S	Total CN	P	1.24	µg/l	12/8/2022 14:51:34	
N5886-03DUP	S	Total CN	P	1.4302	µg/l	12/8/2022 14:51:35	
N5911-01	S	Total CN	P	1.4393	µg/l	12/8/2022 14:51:36	
N5912-01	S	Total CN	P	1.5659	µg/l	12/8/2022 14:51:37	
CCV3	S	Total CN	P	254.4184	µg/l	12/8/2022 14:51:39	
CCB3	S	Total CN	P	1.3408	µg/l	12/8/2022 14:51:40	

Calibration results

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

12/8/2022 13:59

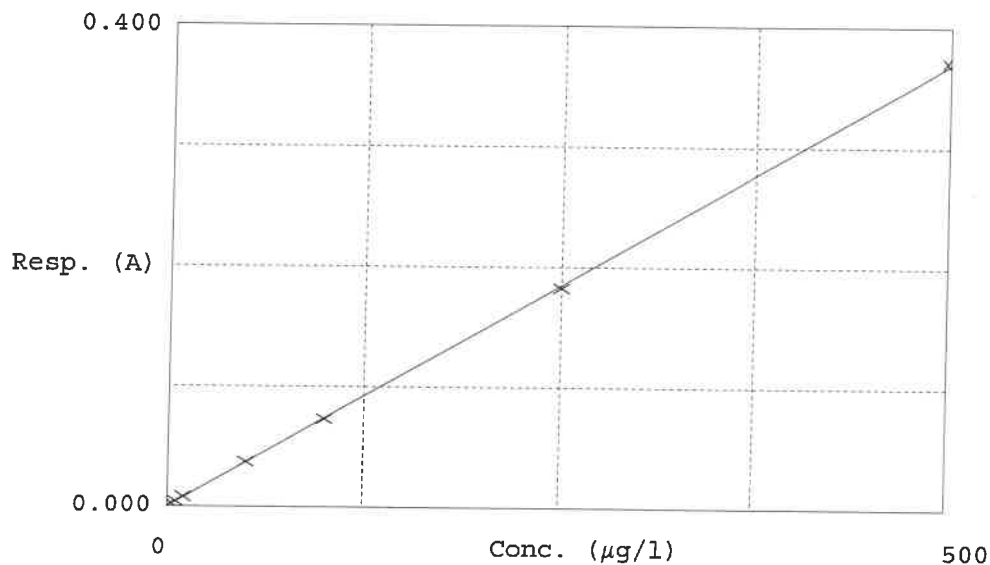
Test Total CN

Accepted 12/8/2022 13:59

Factor 1354
Bias 0

Coeff. of det. 0.999914

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0504	0.0000	-
2	5.0PPBCN	0.004	5.6460	5.0000	12.4
3	10PPBCN	0.008	10.7444	10.0000	7.4
4	50PPBCN	0.037	50.2159	50.0000	0.4
5	100PPBCN	0.073	98.7795	100.0000	-1.2
6	250PPBCN	0.182	246.7254	250.0000	-1.3
7	500PPBCN	0.371	501.8385	500.0000	0.4

12
12/8/22