

LB121772

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

8/29/2022 12:02

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.010	0.0	0.069	
ICB1	0.730	0.0	0.001	
CCV1	251.329	0.0	0.184	
CCB1	0.633	0.0	0.001	
PB147334BL	0.710	0.0	0.001	
N4371-01	0.441	0.0	0.001	
N4371-01DUP	0.608	0.0	0.001	
PB147333BL	0.449	0.0	0.001	
N4330-03	0.555	0.0	0.001	
N4330-03DUP	0.426	0.0	0.001	
N4375-02	0.463	0.0	0.001	
N4375-05	0.726	0.0	0.001	
N4375-08	0.613	0.0	0.001	
N4375-11	0.774	0.0	0.001	
CCV2	249.521	0.0	0.182	
CCB2	0.667	0.0	0.001	

N	16
Mean	37.666
SD	86.2439
CV%	228.97

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 29 09:38:14 2022

Mon Aug 29 11:45:15 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.703	µg/l	8/29/2022 10:02:16	
5.0PPBCN	A	Total CN	P	4.6833	µg/l	8/29/2022 10:02:17	
10PPBCN	A	Total CN	P	9.625	µg/l	8/29/2022 10:02:18	
50PPBCN	A	Total CN	P	51.3943	µg/l	8/29/2022 10:02:19	
100PPBCN	A	Total CN	P	97.3865	µg/l	8/29/2022 10:02:20	
250PPBCN	A	Total CN	P	251.628	µg/l	8/29/2022 10:02:21	
500PPBCN	A	Total CN	P	499.5799	µg/l	8/29/2022 10:02:22	
ICV1	S	Total CN	P	94.0098	µg/l	8/29/2022 11:32:53	
ICB1	S	Total CN	P	0.7296	µg/l	8/29/2022 11:32:54	
CCV1	S	Total CN	P	251.3295	µg/l	8/29/2022 11:32:57	
CCB1	S	Total CN	P	0.6332	µg/l	8/29/2022 11:32:59	
PB147334BL	S	Total CN	P	0.7099	µg/l	8/29/2022 11:33:01	
N4371-01	S	Total CN	P	0.4414	µg/l	8/29/2022 11:40:24	
N4371-01DUP	S	Total CN	P	0.608	µg/l	8/29/2022 11:40:25	
PB147333BL	S	Total CN	P	0.4493	µg/l	8/29/2022 11:40:27	
N4330-03	S	Total CN	P	0.5552	µg/l	8/29/2022 11:40:28	
N4330-03DUP	S	Total CN	P	0.4262	µg/l	8/29/2022 11:40:29	
N4375-02	S	Total CN	P	0.4627	µg/l	8/29/2022 11:40:30	
N4375-05	S	Total CN	P	0.7258	µg/l	8/29/2022 11:40:31	
N4375-08	S	Total CN	P	0.6127	µg/l	8/29/2022 11:40:32	
N4375-11	S	Total CN	P	0.7737	µg/l	8/29/2022 11:40:33	
CCV2	S	Total CN	P	249.5206	µg/l	8/29/2022 11:40:34	
CCB2	S	Total CN	P	0.6675	µg/l	8/29/2022 11:45:11	

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Reviewed by : 12 Instrument ID : Konelab

8/29/2022 10:07

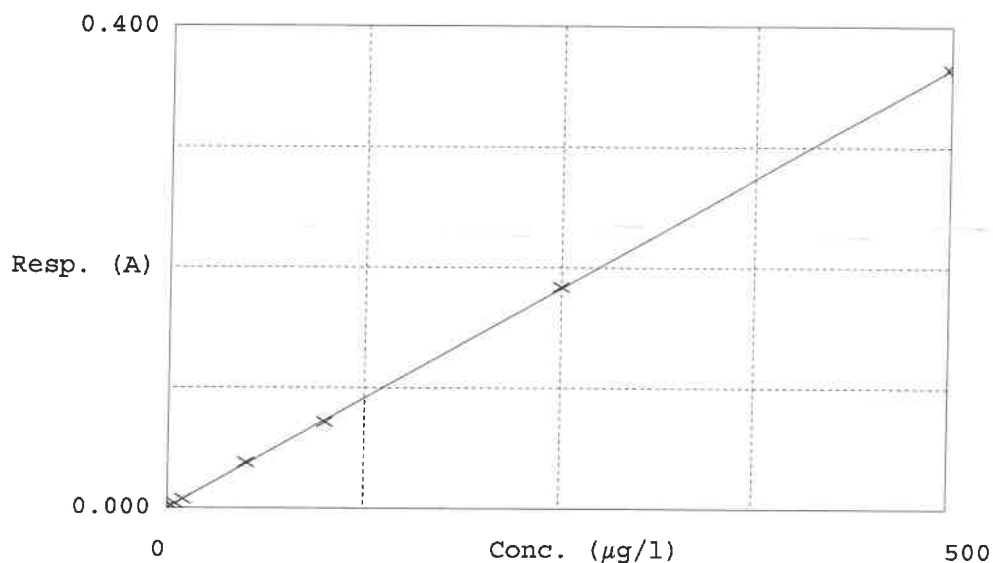
Test Total CN

Accepted 8/29/2022 10:07

Factor 1372
Bias 0.001

Coeff. of det. 0.999940

Errors



	Calibrator	Response	Calc. con.	Conc.	¹² Errors
1	0.0PPBCN	0.001	0.7030	0.0000	-
2	5.0PPBCN	0.004	4.6833	5.0000	-6.3
3	10PPBCN	0.008	9.6250	10.0000	-3.8
4	50PPBCN	0.038	51.3943	50.0000	2.8
5	100PPBCN	0.071	97.3865	100.0000	-2.6
6	250PPBCN	0.184	251.6280	250.0000	0.7
7	500PPBCN	0.365	499.5799	500.0000	-0.1

¹²
8/29/22