

LB122305

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

9/30/2022 13:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.792	0.0	0.070	
ICB1	1.488	0.0	0.001	
CCV1	247.682	0.0	0.174	
CCB1	1.537	0.0	0.001	
PB148017BL	1.618	0.0	0.001	
N4862-04	1.496	0.0	0.001	
N4862-04DUP	1.661	0.0	0.001	
PB148018BL	1.510	0.0	0.001	
N4886-02	1.440	0.0	0.001	
N4886-02DUP	1.418	0.0	0.001	
N4914-02	1.432	0.0	0.001	
N4914-04	1.512	0.0	0.001	
CCV2	256.443	0.0	0.181	
CCB2	1.461	0.0	0.001	

N	14
Mean	44.321
SD	91.8159
CV%	207.16

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 30 12:30:17 2022

Fri Sep 30 12:36:35 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2103	µg/l	9/30/2022 10:05:36	
5.OPPBCN	A	Total CN	P	5.6749	µg/l	9/30/2022 10:05:37	
10PPBCN	A	Total CN	P	10.3421	µg/l	9/30/2022 10:05:38	
50PPBCN	A	Total CN	P	49.2615	µg/l	9/30/2022 10:05:39	
100PPBCN	A	Total CN	P	101.3969	µg/l	9/30/2022 10:05:40	
250PPBCN	A	Total CN	P	246.6669	µg/l	9/30/2022 10:05:41	
500PPBCN	A	Total CN	P	501.4474	µg/l	9/30/2022 10:05:42	
ICV1	S	Total CN	P	99.7922	µg/l	9/30/2022 12:30:18	
ICB1	S	Total CN	P	1.4878	µg/l	9/30/2022 12:30:19	
CCV1	S	Total CN	P	247.6816	µg/l	9/30/2022 12:30:22	
CCB1	S	Total CN	P	1.5368	µg/l	9/30/2022 12:30:23	
PB148017BL	S	Total CN	P	1.6179	µg/l	9/30/2022 12:30:26	
N4862-04	S	Total CN	P	1.4963	µg/l	9/30/2022 12:30:27	
N4862-04DUP	S	Total CN	P	1.6608	µg/l	9/30/2022 12:36:28	
PB148018BL	S	Total CN	P	1.5097	µg/l	9/30/2022 12:36:29	
N4886-02	S	Total CN	P	1.44	µg/l	9/30/2022 12:36:30	
N4886-02DUP	S	Total CN	P	1.4175	µg/l	9/30/2022 12:36:31	
N4914-02	S	Total CN	P	1.4323	µg/l	9/30/2022 12:36:32	
N4914-04	S	Total CN	P	1.5125	µg/l	9/30/2022 12:36:33	
CCV2	S	Total CN	P	256.4426	µg/l	9/30/2022 12:36:34	
CCB2	S	Total CN	P	1.4615	µg/l	9/30/2022 12:36:35	

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9/30/2022 10:06

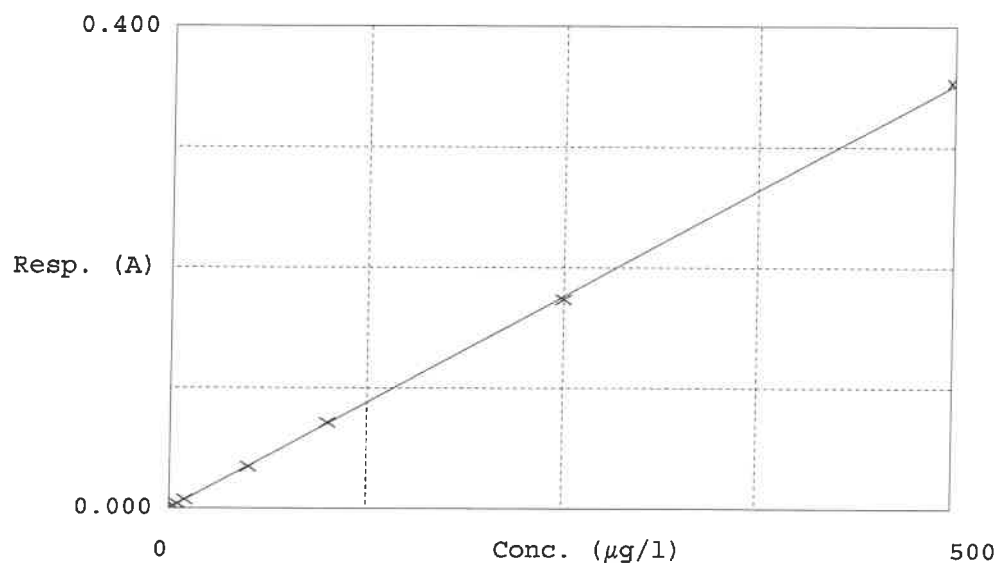
Test Total CN

Accepted 9/30/2022 10:06

Factor 1420
Bias 0

Coeff. of det. 0.999921

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.2103	0.0000	
2	5.0PPBCN	0.004	5.6749	5.0000	13.5
3	10PPBCN	0.007	10.3421	10.0000	3.4
4	50PPBCN	0.035	49.2615	50.0000	-1.5
5	100PPBCN	0.071	101.3969	100.0000	1.4
6	250PPBCN	0.174	246.6669	250.0000	-1.3
7	500PPBCN	0.353	501.4474	500.0000	0.5

12
09/30/22