

LB121491

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

8/12/2022 15:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.461	0.0	0.076	
ICB1	0.198	0.0	0.001	
CCV1	249.997	0.0	0.196	
CCB1	0.245	0.0	0.001	
PB146974BL	0.360	0.0	0.001	
PB146974BS	97.326	0.0	0.077	
LOWPB146974	9.600	0.0	0.008	96% (90-110)
HIGHPB146974	493.934	0.0	0.387	99% (90-110)
N4093-03	4.285	0.0	0.004	
N4093-03DUP	4.138	0.0	0.004	
N4093-03MS	38.776	0.0	0.031	12
N4093-03MSD	38.766	0.0	0.031	8/12/22
N4120-06	5.354	0.0	0.005	
N4136-01	0.519	0.0	0.001	
CCV2	247.989	0.0	0.195	
CCB2	0.267	0.0	0.001	
N4136-03	0.506	0.0	0.001	
N4167-01	175.799	0.0	0.138	
N4183-02	0.395	0.0	0.001	
CCV3	253.895	0.0	0.199	
CCB3	0.429	0.0	0.001	

N 21
Mean 81.821
SD 131.2434
CV% 160.40

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8/12/2022 9:20

Reviewed by : 12 Instrument ID : Konelab

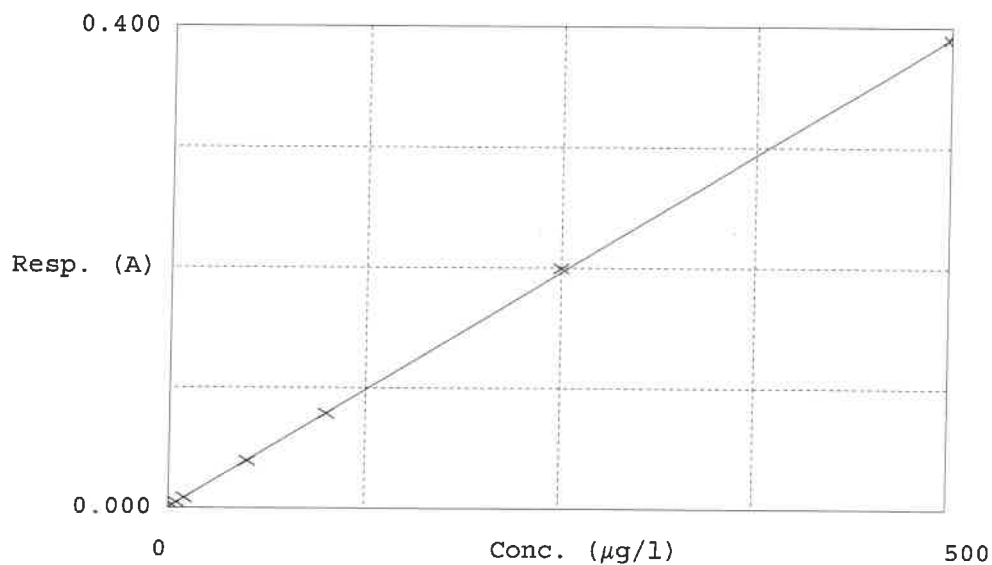
Test Total CN

Accepted 8/12/2022 9:20

Factor 1281
Bias 0.001

Coeff. of det. 0.999891

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0195	0.0000	-
2	5.0PPBCN	0.005	4.6355	5.0000	-7.3
3	10PPBCN	0.008	9.5817	10.0000	-4.2
4	50PPBCN	0.039	48.9460	50.0000	-2.1
5	100PPBCN	0.079	99.5228	100.0000	-0.5
6	250PPBCN	0.199	254.1634	250.0000	1.7
7	500PPBCN	0.390	498.1312	500.0000	-0.4

12 8/12/22

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 12 14:54:19 2022

Fri Aug 12 15:25:35 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0195	µg/l	8/12/2022 9:10:05	
5.0PPBCN	A	Total CN	P	4.6355	µg/l	8/12/2022 9:10:06	
10PPBCN	A	Total CN	P	9.5817	µg/l	8/12/2022 9:10:07	
50PPBCN	A	Total CN	P	48.946	µg/l	8/12/2022 9:10:08	
100PPBCN	A	Total CN	P	99.5228	µg/l	8/12/2022 9:10:09	
250PPBCN	A	Total CN	P	254.1634	µg/l	8/12/2022 9:10:10	
500PPBCN	A	Total CN	P	498.1312	µg/l	8/12/2022 9:10:11	
ICV1	S	Total CN	P	95.4613	µg/l	8/12/2022 14:54:20	
ICB1	S	Total CN	P	0.198	µg/l	8/12/2022 14:54:21	
CCV1	S	Total CN	P	249.997	µg/l	8/12/2022 14:54:24	
CCB1	S	Total CN	P	0.2455	µg/l	8/12/2022 14:54:26	
PB146974BL	S	Total CN	P	0.3595	µg/l	8/12/2022 14:54:28	
PB146974BS	S	Total CN	P	97.3262	µg/l	8/12/2022 14:54:29	
LOWPB146974	S	Total CN	P	9.5995	µg/l	8/12/2022 15:01:53	
HIGHPB146974	S	Total CN	P	493.9335	µg/l	8/12/2022 15:01:54	
N4093-03	S	Total CN	P	4.2853	µg/l	8/12/2022 15:01:55	
N4093-03DUP	S	Total CN	P	4.1382	µg/l	8/12/2022 15:01:56	
N4093-03MS	S	Total CN	P	38.7762	µg/l	8/12/2022 15:01:57	
N4093-03MSD	S	Total CN	P	38.7664	µg/l	8/12/2022 15:01:58	
N4120-06	S	Total CN	P	5.3535	µg/l	8/12/2022 15:02:01	
N4136-01	S	Total CN	P	0.5193	µg/l	8/12/2022 15:08:30	
CCV2	S	Total CN	P	247.9893	µg/l	8/12/2022 15:08:31	
CCB2	S	Total CN	P	0.2669	µg/l	8/12/2022 15:08:32	
N4136-03	S	Total CN	P	0.5061	µg/l	8/12/2022 15:08:33	
N4167-01	S	Total CN	P	175.7991	µg/l	8/12/2022 15:08:34	
N4183-02	S	Total CN	P	0.3945	µg/l	8/12/2022 15:08:35	
CCV3	S	Total CN	P	253.8947	µg/l	8/12/2022 15:08:36	
CCB3	S	Total CN	P	0.429	µg/l	8/12/2022 15:08:37	