

LB122332

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

10/4/2022 16:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.843	0.0	0.073	
ICB1	1.351	0.0	0.002	
CCV1	254.208	0.0	0.183	
CCB1	1.118	0.0	0.001	
PB148098BL	1.192	0.0	0.001	
PB148098BS	101.574	0.0	0.074	
N4788-24	727.074	0.0	0.523	Test limit high
N4955-07	3.263	0.0	0.003	
N4955-07RE	5.001	0.0	0.004	
N4955-08	5.550	0.0	0.005	
N4955-01	3.443	0.0	0.003	
N4955-01RE	4.350	0.0	0.004	
N4955-02	5.572	0.0	0.005	
PB148095BL	1.400	0.0	0.002	
CCV2	254.210	0.0	0.183	
CCB2	1.328	0.0	0.001	
PB148095BS	103.552	0.0	0.075	
LOWPB148095	10.208	0.0	0.008	102.490 (100-110)
HIGHPB148095	527.898	0.0	0.380	105.90 (100-110)
N4943-01	2.339	0.0	0.002	
N4943-03	1.511	0.0	0.002	
N4943-05	1.193	0.0	0.001	12
N4943-05DUP	1.315	0.0	0.001	10/4/22
N4943-05MS	34.572	0.0	0.025	
N4943-05MSD	34.490	0.0	0.025	
CCV3	254.951	0.0	0.184	
CCB3	1.778	0.0	0.002	
N4788-24DLX2	367.092	0.0	0.264	
CCV4	253.492	0.0	0.183	
CCB4	1.012	0.0	0.001	

N 30
Mean 102.229
SD 178.1995
CV% 174.31

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 04 09:47:56 2022

Tue Oct 04 16:12:55 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3825	µg/l	10/4/2022 10:05:47	
5.0PPBCN	A	Total CN	P	5.1094	µg/l	10/4/2022 10:05:48	
10PPBCN	A	Total CN	P	9.9553	µg/l	10/4/2022 10:05:49	
50PPBCN	A	Total CN	P	48.8958	µg/l	10/4/2022 10:05:50	
100PPBCN	A	Total CN	P	99.6919	µg/l	10/4/2022 10:05:51	
250PPBCN	A	Total CN	P	251.5864	µg/l	10/4/2022 10:05:52	
500PPBCN	A	Total CN	P	499.3786	µg/l	10/4/2022 10:05:53	
ICV1	S	Total CN	P	100.8428	µg/l	10/4/2022 15:27:37	
ICB1	S	Total CN	P	1.3514	µg/l	10/4/2022 15:27:39	
CCV1	S	Total CN	P	254.2082	µg/l	10/4/2022 15:27:41	
CCB1	S	Total CN	P	1.1185	µg/l	10/4/2022 15:27:44	
PB148098BL	S	Total CN	P	1.1918	µg/l	10/4/2022 15:27:45	
PB148098BS	S	Total CN	P	101.5741	µg/l	10/4/2022 15:35:13	
N4788-24	S	Total CN	P	727.0741	µg/l	10/4/2022 15:35:15	
N4955-07	S	Total CN	P	3.2626	µg/l	10/4/2022 15:35:17	
N4955-07RE	S	Total CN	P	5.0008	µg/l	10/4/2022 15:35:19	
N4955-08	S	Total CN	P	5.5501	µg/l	10/4/2022 15:35:20	
N4955-01	S	Total CN	P	3.443	µg/l	10/4/2022 15:35:23	
N4955-01RE	S	Total CN	P	4.3505	µg/l	10/4/2022 15:42:47	
N4955-02	S	Total CN	P	5.5719	µg/l	10/4/2022 15:42:49	
PB148095BL	S	Total CN	P	1.4001	µg/l	10/4/2022 15:42:50	
CCV2	S	Total CN	P	254.2095	µg/l	10/4/2022 15:42:51	
CCB2	S	Total CN	P	1.3279	µg/l	10/4/2022 15:42:52	
PB148095BS	S	Total CN	P	103.5516	µg/l	10/4/2022 15:42:53	
LOWPB148095	S	Total CN	P	10.2077	µg/l	10/4/2022 15:42:54	
HIGHPB148095	S	Total CN	P	527.8978	µg/l	10/4/2022 15:42:55	
N4943-01	S	Total CN	P	2.3394	µg/l	10/4/2022 15:42:56	
N4943-03	S	Total CN	P	1.5108	µg/l	10/4/2022 15:42:57	
N4943-05	S	Total CN	P	1.1931	µg/l	10/4/2022 15:50:19	
N4943-05DUP	S	Total CN	P	1.3148	µg/l	10/4/2022 15:50:20	
N4943-05MS	S	Total CN	P	34.5721	µg/l	10/4/2022 15:50:21	
N4943-05MSD	S	Total CN	P	34.49	µg/l	10/4/2022 15:50:22	
CCV3	S	Total CN	P	254.9509	µg/l	10/4/2022 15:50:25	
CCB3	S	Total CN	P	1.7785	µg/l	10/4/2022 15:50:26	
N4788-24DLX2	S	Total CN	P	367.0917	µg/l	10/4/2022 16:12:50	
CCV4	S	Total CN	P	253.4921	µg/l	10/4/2022 16:12:54	
CCB4	S	Total CN	P	1.0123	µg/l	10/4/2022 16:12:55	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

10/4/2022 10:07

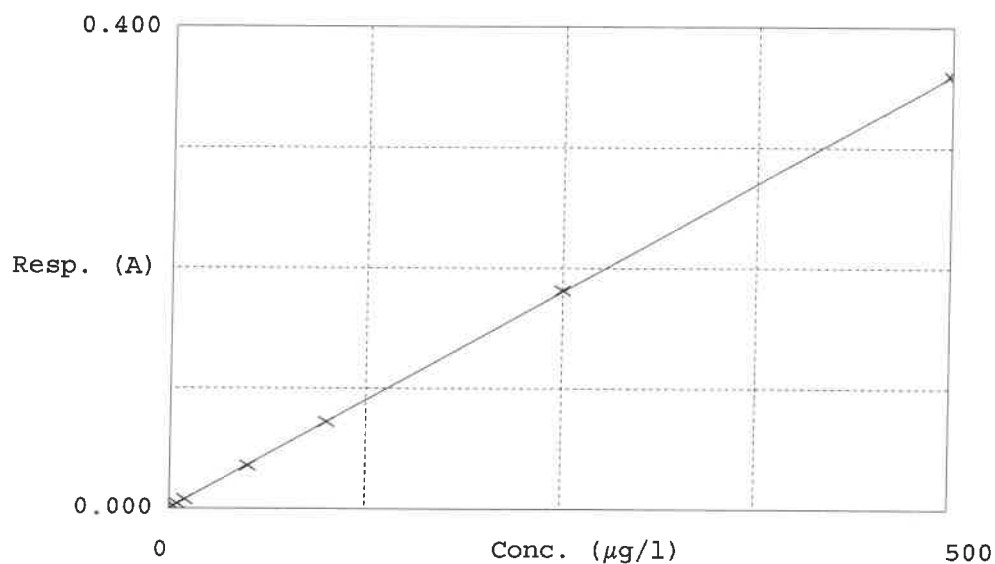
Test Total CN

Accepted 10/4/2022 10:07

Factor 1391
Bias 0.001

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3825	0.0000	-
2	5.0PPBCN	0.004	5.1094	5.0000	2.2
3	10PPBCN	0.008	9.9553	10.0000	-0.4
4	50PPBCN	0.036	48.8958	50.0000	-2.2
5	100PPBCN	0.072	99.6919	100.0000	0.3
6	250PPBCN	0.181	251.5864	250.0000	0.6
7	500PPBCN	0.359	499.3786	500.0000	-0.1

12 10/4/22