

LB110343

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM

Instrument ID : Konelab

8/6/2020 9:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.038	0.0	0.079	
ICB1	0.356	0.0	0.003	
CCV1	244.676	0.0	0.196	
CCB1	0.155	0.0	0.003	
PB130752BL	0.209	0.0	0.003	
PB130752BS	98.322	0.0	0.081	
L3407-02	13.794	0.0	0.014	
L3407-02 DUP	13.959	0.0	0.014	
L3407-02MS	50.317	0.0	0.043	
L3407-02MSD	49.544	0.0	0.042	
DOC-1	91.502	0.0	0.075	
MIDPB130752	245.358	0.0	0.197	
CCV2	245.020	0.0	0.196	
CCB2	0.124	0.0	0.003	
DOC-2	97.294	0.0	0.080	
DOC-3	98.921	0.0	0.081	
DOC-4	99.289	0.0	0.081	
CCV3	261.623	0.0	0.209	
CCB3	-0.126	0.0	0.003	

N	19
Mean	89.809
SD	93.4062
CV%	104.01

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 06 08:32:27 2020

Thu Aug 06 09:45:05 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and tin	Stat
0.0PPBCN	A	Total CN	P	-0.6152	µg/l	8/6/2020 8:32:27	
5.0PPBCN	A	Total CN	P	4.6777	µg/l	8/6/2020 8:32:28	
10PPBCN	A	Total CN	P	9.7513	µg/l	8/6/2020 8:32:29	
50PPBCN	A	Total CN	P	50.0497	µg/l	8/6/2020 8:32:30	
100PPBCN	A	Total CN	P	100.4635	µg/l	8/6/2020 8:32:31	
250PPBCN	A	Total CN	P	251.5251	µg/l	8/6/2020 8:32:32	
500PPBCN	A	Total CN	P	499.148	µg/l	8/6/2020 8:32:33	
ICV1	S	Total CN	P	96.0383	µg/l	8/6/2020 9:15:51	
ICB1	S	Total CN	P	0.3559	µg/l	8/6/2020 9:15:52	
CCV1	S	Total CN	P	244.6758	µg/l	8/6/2020 9:15:53	
CCB1	S	Total CN	P	0.155	µg/l	8/6/2020 9:15:54	
PB130752BL	S	Total CN	P	0.2091	µg/l	8/6/2020 9:15:55	
PB130752BS	S	Total CN	P	98.3221	µg/l	8/6/2020 9:15:56	
L3407-02	S	Total CN	P	13.7944	µg/l	8/6/2020 9:15:57	
L3407-02 DUP	S	Total CN	P	13.9588	µg/l	8/6/2020 9:15:58	
L3407-02MS	S	Total CN	P	50.3168	µg/l	8/6/2020 9:16:01	
L3407-02MSD	S	Total CN	P	49.5438	µg/l	8/6/2020 9:23:19	
DOC-1	S	Total CN	P	91.5016	µg/l	8/6/2020 9:23:20	
MIDPB130752	S	Total CN	P	245.3577	µg/l	8/6/2020 9:23:23	
CCV2	S	Total CN	P	245.0205	µg/l	8/6/2020 9:23:24	
CCB2	S	Total CN	P	0.1235	µg/l	8/6/2020 9:23:25	
DOC-2	S	Total CN	P	97.2943	µg/l	8/6/2020 9:45:01	
DOC-3	S	Total CN	P	98.9212	µg/l	8/6/2020 9:45:02	
DOC-4	S	Total CN	P	99.2886	µg/l	8/6/2020 9:45:03	
CCV3	S	Total CN	P	261.6233	µg/l	8/6/2020 9:45:04	
CCB3	S	Total CN	P	-0.1262	µg/l	8/6/2020 9:45:05	

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8/6/2020 8:33

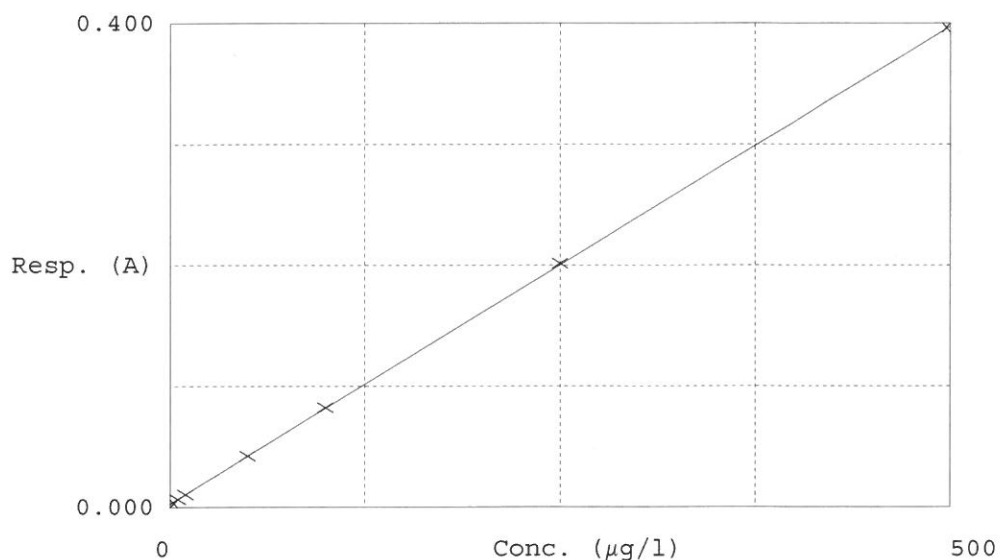
Test Total CN

Accepted 8/6/2020 8:32

Factor 1268
Bias 0.003

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6152	0.0000	
2	5.0PPBCN	0.007	4.6777	5.0000	
3	10PPBCN	0.011	9.7513	10.0000	
4	50PPBCN	0.043	50.0497	50.0000	
5	100PPBCN	0.082	100.4635	100.0000	
6	250PPBCN	0.201	251.5251	250.0000	
7	500PPBCN	0.397	499.1480	500.0000	