

LB109851

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/2/2020 15:29

Test: Total CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.125	0.0	0.079	
ICB1	0.839	0.0	0.002	
CCV1	244.181	0.0	0.199	
CCB1	0.761	0.0	0.002	
PB129939BL	0.975	0.0	0.002	
L3188-04	0.438	0.0	0.002	
L3188-04DUP	0.542	0.0	0.002	
L3197-03	12.226	0.0	0.011	
L3197-09	1.464	0.0	0.003	
CCV2	258.091	0.0	0.210	
CCB2	0.792	0.0	0.002	

N	11
Mean	56.040
SD	100.5414
CV%	179.41

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 02 15:00:23 2020

Thu Jul 02 15:04:45 2020

dh

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	Cl P	-0.3295	µg/l	7/2/2020 10:46:37	
5.0PPBCN	A	Reactive	Cl P	4.865	µg/l	7/2/2020 10:46:38	
10PPBCN	A	Reactive	Cl P	9.8655	µg/l	7/2/2020 10:46:39	
50PPBCN	A	Reactive	Cl P	49.2445	µg/l	7/2/2020 10:46:40	
100PPBCN	A	Reactive	Cl P	100.1856	µg/l	7/2/2020 10:46:41	
250PPBCN	A	Reactive	Cl P	252.2528	µg/l	7/2/2020 10:46:42	
500PPBCN	A	Reactive	Cl P	498.9161	µg/l	7/2/2020 10:46:43	
ICV1	S	Reactive	Cl P	96.1252	µg/l	7/2/2020 15:00:23	
ICB1	S	Reactive	Cl P	0.8391	µg/l	7/2/2020 15:00:25	
CCV1	S	Reactive	Cl P	244.1813	µg/l	7/2/2020 15:00:26	
CCB1	S	Reactive	Cl P	0.7607	µg/l	7/2/2020 15:00:27	
PB129939BL	S	Reactive	Cl P	0.9752	µg/l	7/2/2020 15:00:29	
L3188-04	S	Reactive	Cl P	0.4378	µg/l	7/2/2020 15:00:31	
L3188-04DUP	S	Reactive	Cl P	0.5424	µg/l	7/2/2020 15:00:32	
L3197-03	S	Reactive	Cl P	12.2262	µg/l	7/2/2020 15:00:33	
L3197-09	S	Reactive	Cl P	1.464	µg/l	7/2/2020 15:04:42	
CCV2	S	Reactive	Cl P	258.0907	µg/l	7/2/2020 15:04:43	
CCB2	S	Reactive	Cl P	0.7918	µg/l	7/2/2020 15:04:45	

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7/2/2020 16:12

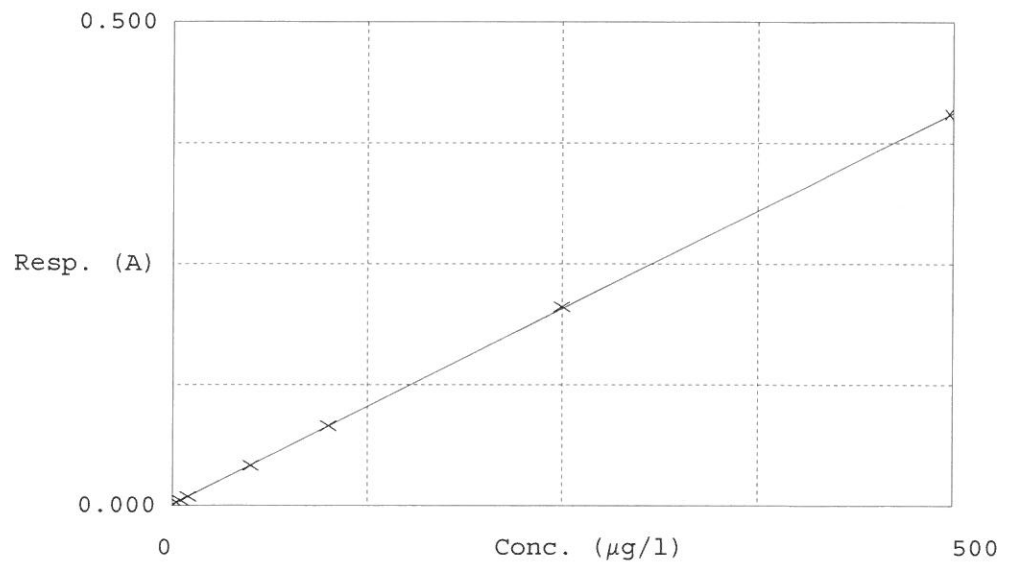
Test Total CN

Accepted 7/2/2020 10:57

Factor 1236
Bias 0.002

Coeff. of det. 0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3295	0.0000	
2	5.0PPBCN	0.005	4.8650	5.0000	
3	10PPBCN	0.010	9.8655	10.0000	
4	50PPBCN	0.041	49.2445	50.0000	
5	100PPBCN	0.083	100.1856	100.0000	
6	250PPBCN	0.206	252.2528	250.0000	
7	500PPBCN	0.405	498.9161	500.0000	