

LB107256

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

Instrument ID : Konelab

1/20/2020 13:29

Test: ~~Total~~ CN

Reactive
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.373	0.0	0.100	
ICB1	0.769	0.0	0.003	
CCV1	242.937	0.0	0.255	
CCB1	0.493	0.0	0.002	
PB126201BL	0.345	0.0	0.002	
L1004-12	0.270	0.0	0.002	
L1004-12DUP	0.191	0.0	0.002	
L1014-10	0.324	0.0	0.002	
L1166-02	0.152	0.0	0.002	
L1166-03	0.212	0.0	0.002	
L1166-04	0.236	0.0	0.002	
L1175-01	0.249	0.0	0.002	
L1181-06	0.347	0.0	0.002	
L1188-02	0.445	0.0	0.002	
CCV2	247.276	0.0	0.260	
CCB2	0.497	0.0	0.002	
L1188-04	0.548	0.0	0.002	
CCV3	250.740	0.0	0.264	
CCB3	0.469	0.0	0.002	

N	19
Mean	44.257
SD	92.7149
CV%	209.49

Aquakem v. 7.2AQ1

AK

Results from time period:

Mon Jan 20 12:18:34 2020

Mon Jan 20 13:22:38 2020

Sample Id	Sam/Ctr/c/	Test short Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive Cl P	0.2224	µg/l	1/20/2020 12:18:34	
5.OPPBCN	A	Reactive Cl P	5.3477	µg/l	1/20/2020 12:18:35	
10PPBCN	A	Reactive Cl P	10.1783	µg/l	1/20/2020 12:18:36	
50PPBCN	A	Reactive Cl P	49.7477	µg/l	1/20/2020 12:18:37	
100PPBCN	A	Reactive Cl P	98.6802	µg/l	1/20/2020 12:18:38	
250PPBCN	A	Reactive Cl P	251.083	µg/l	1/20/2020 12:18:39	
500PPBCN	A	Reactive Cl P	499.7407	µg/l	1/20/2020 12:18:40	
ICV1	S	Reactive Cl P	94.3732	µg/l	1/20/2020 12:58:29	
ICB1	S	Reactive Cl P	0.7692	µg/l	1/20/2020 12:58:30	
CCV1	S	Reactive Cl P	242.9371	µg/l	1/20/2020 12:58:31	
CCB1	S	Reactive Cl P	0.4925	µg/l	1/20/2020 12:58:32	
PB126201BL	S	Reactive Cl P	0.3454	µg/l	1/20/2020 12:58:33	
L1004-12	S	Reactive Cl P	0.2701	µg/l	1/20/2020 12:58:34	
L1004-12DUP	S	Reactive Cl P	0.1914	µg/l	1/20/2020 12:58:35	
L1014-10	S	Reactive Cl P	0.3242	µg/l	1/20/2020 12:58:36	
L1166-02	S	Reactive Cl P	0.1517	µg/l	1/20/2020 12:58:37	
L1166-03	S	Reactive Cl P	0.2121	µg/l	1/20/2020 12:58:38	
L1166-04	S	Reactive Cl P	0.2357	µg/l	1/20/2020 12:58:39	
L1175-01	S	Reactive Cl P	0.2491	µg/l	1/20/2020 13:04:40	
L1181-06	S	Reactive Cl P	0.3472	µg/l	1/20/2020 13:04:41	
L1188-02	S	Reactive Cl P	0.445	µg/l	1/20/2020 13:04:42	
CCV2	S	Reactive Cl P	247.2758	µg/l	1/20/2020 13:04:43	
CCB2	S	Reactive Cl P	0.4975	µg/l	1/20/2020 13:04:44	
L1188-04	S	Reactive Cl P	0.5484	µg/l	1/20/2020 13:04:45	
CCV3	S	Reactive Cl P	250.7405	µg/l	1/20/2020 13:04:46	
CCB3	S	Reactive Cl P	0.4694	µg/l	1/20/2020 13:04:47	

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1/20/2020 12:27

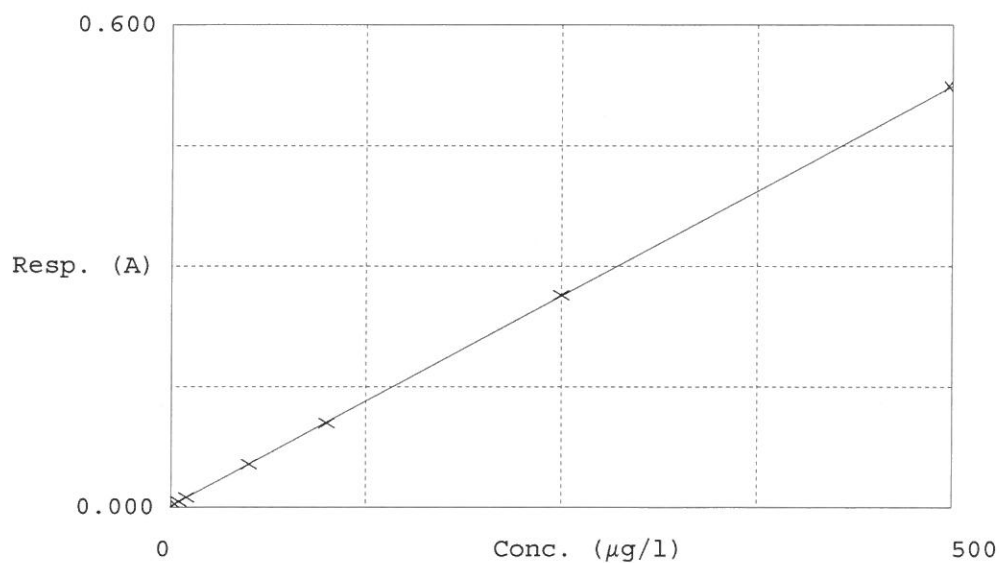
Test Total CN

Accepted 1/20/2020 12:27

Factor 957.7
Bias 0.002

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.2224	0.0000	
2	5.0PPBCN	0.007	5.3477	5.0000	
3	10PPBCN	0.012	10.1783	10.0000	
4	50PPBCN	0.054	49.7477	50.0000	
5	100PPBCN	0.105	98.6802	100.0000	
6	250PPBCN	0.264	251.0830	250.0000	
7	500PPBCN	0.524	499.7407	500.0000	