

LB107237

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/17/2020 15:43

Test: ~~Total~~ CN

Reactive
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.916	0.0	0.102	
ICB1	1.042	0.0	0.003	
CCV1	242.229	0.0	0.254	
CCB1	0.371	0.0	0.002	
PB126141BL	0.738	0.0	0.003	
L1008-14	0.643	0.0	0.002	
L1008-14DUP	0.788	0.0	0.003	
L1010-09	0.510	0.0	0.002	
L1154-02	0.643	0.0	0.002	
L1154-04	0.535	0.0	0.002	
L1154-06	0.541	0.0	0.002	
L1154-08	0.651	0.0	0.002	
L1155-03	0.731	0.0	0.003	
CCV2	250.159	0.0	0.263	
CCB2	0.674	0.0	0.002	
L1155-06	0.397	0.0	0.002	
L1012-06	0.391	0.0	0.002	
CCV3	259.379	0.0	0.272	
CCB3	0.751	0.0	0.003	

N	19
Mean	45.110
SD	94.0079
CV%	208.40

AK

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 17 14:46:01 2020

Fri Jan 17 15:40:54 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	Cl P	0.3724	µg/l	1/17/2020 14:46:01	
5.0PPBCN	A	Reactive	Cl P	5.303	µg/l	1/17/2020 14:46:02	
10PPBCN	A	Reactive	Cl P	10.2484	µg/l	1/17/2020 14:46:03	
50PPBCN	A	Reactive	Cl P	49.6181	µg/l	1/17/2020 14:46:04	
100PPBCN	A	Reactive	Cl P	99.0732	µg/l	1/17/2020 14:46:05	
250PPBCN	A	Reactive	Cl P	250.3388	µg/l	1/17/2020 14:46:06	
500PPBCN	A	Reactive	Cl P	500.0461	µg/l	1/17/2020 14:46:07	
ICV1	S	Reactive	Cl P	95.9156	µg/l	1/17/2020 15:12:31	
ICB1	S	Reactive	Cl P	1.0425	µg/l	1/17/2020 15:12:32	
CCV1	S	Reactive	Cl P	242.2292	µg/l	1/17/2020 15:12:33	
CCB1	S	Reactive	Cl P	0.3708	µg/l	1/17/2020 15:12:34	
PB126141BL	S	Reactive	Cl P	0.738	µg/l	1/17/2020 15:12:35	
L1008-14	S	Reactive	Cl P	0.6432	µg/l	1/17/2020 15:12:36	
L1008-14DUP	S	Reactive	Cl P	0.7884	µg/l	1/17/2020 15:12:37	
L1010-09	S	Reactive	Cl P	0.5098	µg/l	1/17/2020 15:12:38	
L1154-02	S	Reactive	Cl P	0.643	µg/l	1/17/2020 15:12:40	
L1154-04	S	Reactive	Cl P	0.5352	µg/l	1/17/2020 15:12:41	
L1154-06	S	Reactive	Cl P	0.5411	µg/l	1/17/2020 15:18:42	
L1154-08	S	Reactive	Cl P	0.6508	µg/l	1/17/2020 15:18:43	
L1155-03	S	Reactive	Cl P	0.7308	µg/l	1/17/2020 15:18:44	
CCV2	S	Reactive	Cl P	250.1588	µg/l	1/17/2020 15:18:45	
CCB2	S	Reactive	Cl P	0.6743	µg/l	1/17/2020 15:18:46	
L1155-06	S	Reactive	Cl P	0.3971	µg/l	1/17/2020 15:18:47	
L1012-06	S	Reactive	Cl P	0.3905	µg/l	1/17/2020 15:40:52	
CCV3	S	Reactive	Cl P	259.3788	µg/l	1/17/2020 15:40:53	
CCB3	S	Reactive	Cl P	0.7512	µg/l	1/17/2020 15:40:54	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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Instrument ID : Konelab

1/17/2020 14:48

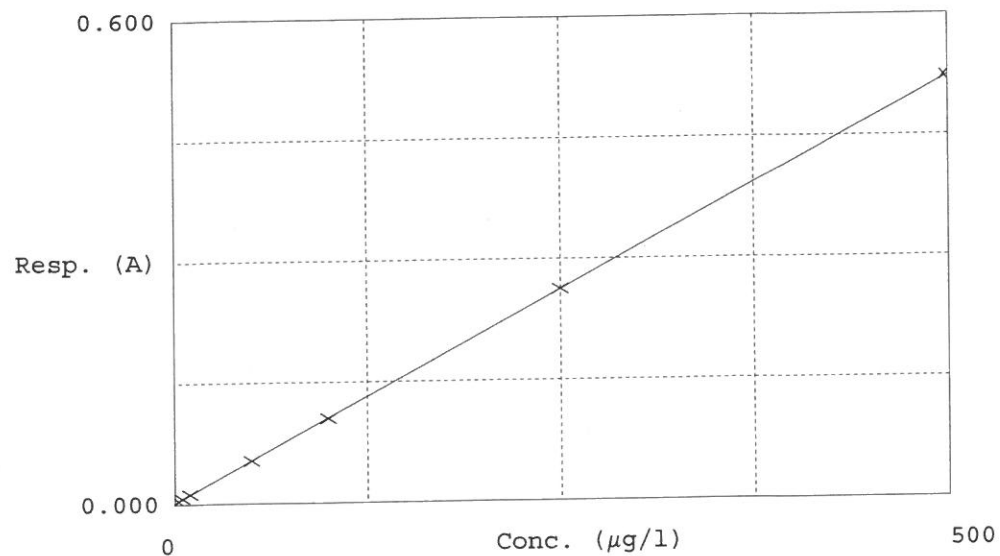
Test Total CN

Accepted 1/17/2020 14:48

Factor 959.1
 Bias 0.002

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.3724	0.0000	
2	5.0PPBCN	0.007	5.3030	5.0000	
3	10PPBCN	0.012	10.2484	10.0000	
4	50PPBCN	0.053	49.6181	50.0000	
5	100PPBCN	0.105	99.0732	100.0000	
6	250PPBCN	0.263	250.3388	250.0000	
7	500PPBCN	0.523	500.0461	500.0000	