

CB106151

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/7/2019 14:29

Test: ~~Total~~ CN

Reactive
ugL

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.547	0.0	0.091	
ICB1	0.538	0.0	0.002	
CCV1	231.815	0.0	0.227	
CCB1	0.523	0.0	0.002	
PB124613BL	0.338	0.0	0.002	
K5668-04	0.311	0.0	0.002	
K5668-04DUP	0.308	0.0	0.002	
K5675-08	0.482	0.0	0.002	
K5676-10	0.272	0.0	0.002	
K5710-04	0.437	0.0	0.002	
K5710-08	0.468	0.0	0.002	
K5710-12	0.148	0.0	0.001	
CCV2	250.312	0.0	0.245	
CCB2	1.937	0.0	0.003	

N 14
Mean 41.460
SD 88.0994
CV% 212.49

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 07 14:24:37 2019

Thu Nov 07 14:28:30 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.2623	µg/l	11/7/2019 9:21:45	
5.0PPBCN	A	Reactive CN	P	5.3861	µg/l	11/7/2019 9:21:46	
10PPBCN	A	Reactive CN	P	10.4328	µg/l	11/7/2019 9:21:47	
50PPBCN	A	Reactive CN	P	49.4082	µg/l	11/7/2019 9:21:48	
100PPBCN	A	Reactive CN	P	100.0267	µg/l	11/7/2019 9:21:49	
250PPBCN	A	Reactive CN	P	248.8852	µg/l	11/7/2019 9:21:50	
500PPBCN	A	Reactive CN	P	500.5987	µg/l	11/7/2019 9:21:51	
ICV1	S	Reactive CN	P	92.5469	µg/l	11/7/2019 14:24:37	
ICB1	S	Reactive CN	P	0.5378	µg/l	11/7/2019 14:24:38	
CCV1	S	Reactive CN	P	231.8149	µg/l	11/7/2019 14:24:39	
CCB1	S	Reactive CN	P	0.5234	µg/l	11/7/2019 14:24:40	
PB124613BL	S	Reactive CN	P	0.3383	µg/l	11/7/2019 14:24:41	
K5668-04	S	Reactive CN	P	0.3111	µg/l	11/7/2019 14:24:42	
K5668-04DUP	S	Reactive CN	P	0.308	µg/l	11/7/2019 14:24:43	
K5675-08	S	Reactive CN	P	0.4823	µg/l	11/7/2019 14:24:44	
K5676-10	S	Reactive CN	P	0.2722	µg/l	11/7/2019 14:24:45	
K5710-04	S	Reactive CN	P	0.4373	µg/l	11/7/2019 14:24:46	
K5710-08	S	Reactive CN	P	0.4681	µg/l	11/7/2019 14:24:47	
K5710-12	S	Reactive CN	P	0.1477	µg/l	11/7/2019 14:28:28	
CCV2	S	Reactive CN	P	250.3117	µg/l	11/7/2019 14:28:29	
CCB2	S	Reactive CN	P	1.9366	µg/l	11/7/2019 14:28:30	

Calibration results

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

Instrument ID : Konelab

11/7/2019 9:22

Test Total CN

Accepted

11/7/2019 9:22

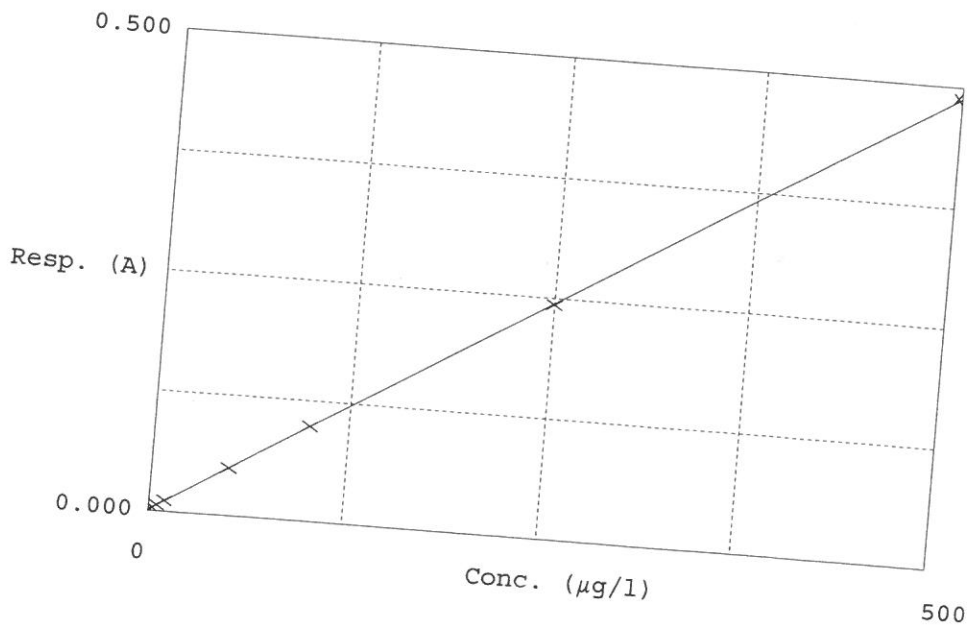
Factor
Bias

1028
0.001

Coeff. of det.

0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.2623	0.0000	
2	5.0PPBCN	0.007	5.3861	5.0000	
3	10PPBCN	0.011	10.4328	10.0000	
4	50PPBCN	0.049	49.4082	50.0000	
5	100PPBCN	0.099	100.0267	100.0000	
6	250PPBCN	0.243	248.8852	250.0000	
7	500PPBCN	0.488	500.5987	500.0000	