

Test results

Aquakem 7.2AQ1

Page: 1

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

10/12/2018 12:07

Test: Reactive
Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.483	0.0	0.088	
ICB1	0.563	0.0	0.004	
CCV1	238.849	0.0	0.214	
CCB1	0.054	0.0	0.004	
PB113796BL	0.110	0.0	0.004	
J5193-02	-0.031	0.0	0.003	
J5193-02DUP	0.005	0.0	0.003	
J5197-02	-0.099	0.0	0.003	
J5199-04	-0.213	0.0	0.003	
J5205-04	0.065	0.0	0.004	
J5395-02	-0.160	0.0	0.003	
J5450-03	-0.104	0.0	0.003	
J5457-03	0.265	0.0	0.004	
PB113797BL	0.045	0.0	0.004	
CCV2	242.708	0.0	0.218	
CCB2	0.203	0.0	0.004	
J5455-06	-0.265	0.0	0.003	
J5455-06DUP	-0.813	0.0	0.003	
J5456-02	0.102	0.0	0.004	
CCV3	244.146	0.0	0.219	
CCB3	0.280	0.0	0.004	

N 21
Mean 39.104
SD 87.3412
CV% 223.35

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

10/12/2018 10:46

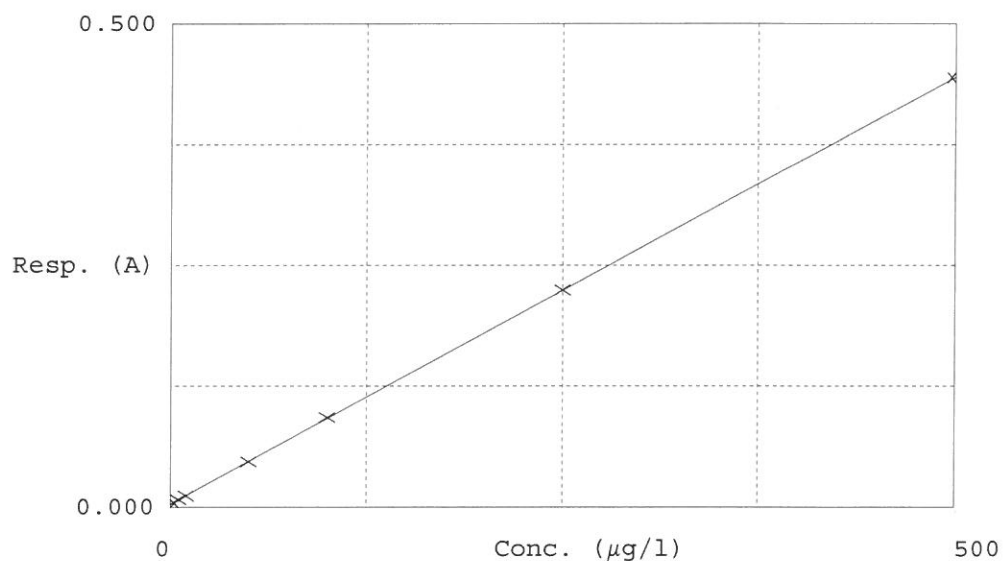
Test Total CN

Accepted 10/12/2018 10:46

Factor 1134
Bias 0.003

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4214	0.0000	
2	5.0PPBCN	0.008	5.3001	5.0000	
3	10PPBCN	0.012	9.5519	10.0000	
4	50PPBCN	0.047	49.3465	50.0000	
5	100PPBCN	0.093	101.1423	100.0000	
6	250PPBCN	0.224	250.4756	250.0000	
7	500PPBCN	0.444	499.6051	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 12 11:59:40 2018

Fri Oct 12 12:06:56 2018

AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.4214	µg/l	10/12/2018 10:46:37	
5.0PPBCN	A	Reactive CN	P	5.3001	µg/l	10/12/2018 10:46:38	
10PPBCN	A	Reactive CN	P	9.5519	µg/l	10/12/2018 10:46:39	
50PPBCN	A	Reactive CN	P	49.3465	µg/l	10/12/2018 10:46:40	
100PPBCN	A	Reactive CN	P	101.1423	µg/l	10/12/2018 10:46:41	
250PPBCN	A	Reactive CN	P	250.4756	µg/l	10/12/2018 10:46:42	
500PPBCN	A	Reactive CN	P	499.6051	µg/l	10/12/2018 10:46:43	
ICV1	S	Reactive CN	P	95.483	µg/l	10/12/2018 11:59:40	
ICB1	S	Reactive CN	P	0.5627	µg/l	10/12/2018 11:59:41	
CCV1	S	Reactive CN	P	238.8494	µg/l	10/12/2018 11:59:42	
CCB1	S	Reactive CN	P	0.054	µg/l	10/12/2018 11:59:43	
PB113796BL	S	Reactive CN	P	0.1101	µg/l	10/12/2018 11:59:44	
J5193-02	S	Reactive CN	P	-0.0306	µg/l	10/12/2018 11:59:45	
J5193-02DUP	S	Reactive CN	P	0.0055	µg/l	10/12/2018 11:59:46	
J5197-02	S	Reactive CN	P	-0.0989	µg/l	10/12/2018 11:59:47	
J5199-04	S	Reactive CN	P	-0.2133	µg/l	10/12/2018 11:59:48	
J5205-04	S	Reactive CN	P	0.0649	µg/l	10/12/2018 11:59:49	
J5395-02	S	Reactive CN	P	-0.1604	µg/l	10/12/2018 11:59:50	
J5450-03	S	Reactive CN	P	-0.1038	µg/l	10/12/2018 12:06:47	
J5457-03	S	Reactive CN	P	0.2646	µg/l	10/12/2018 12:06:48	
PB113797BL	S	Reactive CN	P	0.045	µg/l	10/12/2018 12:06:49	
CCV2	S	Reactive CN	P	242.7084	µg/l	10/12/2018 12:06:50	
CCB2	S	Reactive CN	P	0.2035	µg/l	10/12/2018 12:06:51	
J5455-06	S	Reactive CN	P	-0.265	µg/l	10/12/2018 12:06:52	
J5455-06DUP	S	Reactive CN	P	-0.8127	µg/l	10/12/2018 12:06:53	
J5456-02	S	Reactive CN	P	0.1015	µg/l	10/12/2018 12:06:54	
CCV3	S	Reactive CN	P	244.1464	µg/l	10/12/2018 12:06:55	
CCB3	S	Reactive CN	P	0.2798	µg/l	10/12/2018 12:06:56	