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Aquakem 7.2AQ1

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

12/11/2017 12:19

Test: *Reactive* Total CN *4g/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.859	0.0	0.093	
ICB1	1.021	0.0	0.004	
CCV1	241.359	0.0	0.229	
CCB1	0.897	0.0	0.004	
PB104841BL	0.994	0.0	0.004	
I6677-02	0.730	0.0	0.003	
I6677-02DUP	0.760	0.0	0.003	
I6677-04	0.977	0.0	0.004	
I6789-03	0.538	0.0	0.003	
I6790-02	0.074	0.0	0.003	
I6791-07	0.651	0.0	0.003	
I6791-08	0.828	0.0	0.003	
I6791-09	0.897	0.0	0.004	
I6791-10	1.053	0.0	0.004	
CCV2	237.602	0.0	0.225	
CCB2	1.243	0.0	0.004	
I6791-11	0.888	0.0	0.004	
I6791-12	0.780	0.0	0.003	
PB104894BL	1.022	0.0	0.004	
I6814-04	0.589	0.0	0.003	
PB104908BL	1.008	0.0	0.004	
I6813-04	0.817	0.0	0.003	
I6813-04DUP	0.907	0.0	0.004	
I6813-02	0.702	0.0	0.003	
I6813-02DUP	0.782	0.0	0.003	
CCV3	255.078	0.0	0.242	
CCB3	1.150	0.0	0.004	

N	27
Mean	31.452
SD	79.0011
CV%	251.18

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 11 10:52:08 2017

Mon Dec 11 12:15:44 2017

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4779	µg/l	12/11/2017 10:52:08	
5.OPPBCN	A	Reactive CN	P	5.6312	µg/l	12/11/2017 10:52:09	
10PPBCN	A	Reactive CN	P	10.5573	µg/l	12/11/2017 10:52:10	
50PPBCN	A	Reactive CN	P	50.0806	µg/l	12/11/2017 10:52:11	
100PPBCN	A	Reactive CN	P	99.3935	µg/l	12/11/2017 10:52:12	
250PPBCN	A	Reactive CN	P	247.5273	µg/l	12/11/2017 10:52:13	
500PPBCN	A	Reactive CN	P	501.3321	µg/l	12/11/2017 10:52:14	
ICV1	S	Reactive CN	P	95.8594	µg/l	12/11/2017 11:46:13	
ICB1	S	Reactive CN	P	1.0209	µg/l	12/11/2017 11:46:14	
CCV1	S	Reactive CN	P	241.3588	µg/l	12/11/2017 11:46:16	
CCB1	S	Reactive CN	P	0.8966	µg/l	12/11/2017 11:46:18	
PB104841BL	S	Reactive CN	P	0.994	µg/l	12/11/2017 11:46:19	
I6677-02	S	Reactive CN	P	0.7297	µg/l	12/11/2017 11:46:20	
I6677-02DUP	S	Reactive CN	P	0.7602	µg/l	12/11/2017 11:46:21	
I6677-04	S	Reactive CN	P	0.9771	µg/l	12/11/2017 11:46:22	
I6789-03	S	Reactive CN	P	0.538	µg/l	12/11/2017 11:46:23	
I6790-02	S	Reactive CN	P	0.0741	µg/l	12/11/2017 11:53:45	
I6791-07	S	Reactive CN	P	0.6513	µg/l	12/11/2017 11:53:46	
I6791-08	S	Reactive CN	P	0.8284	µg/l	12/11/2017 11:53:47	
I6791-09	S	Reactive CN	P	0.8972	µg/l	12/11/2017 11:53:48	
I6791-10	S	Reactive CN	P	1.0534	µg/l	12/11/2017 11:53:49	
CCV2	S	Reactive CN	P	237.6015	µg/l	12/11/2017 11:53:50	
CCB2	S	Reactive CN	P	1.2431	µg/l	12/11/2017 11:53:51	
I6791-11	S	Reactive CN	P	0.8883	µg/l	12/11/2017 11:53:52	
I6791-12	S	Reactive CN	P	0.7797	µg/l	12/11/2017 11:53:53	
PB104894BL	S	Reactive CN	P	1.0225	µg/l	12/11/2017 11:53:54	
I6814-04	S	Reactive CN	P	0.589	µg/l	12/11/2017 11:59:29	
PB104908BL	S	Reactive CN	P	1.0083	µg/l	12/11/2017 11:59:30	
I6813-04	S	Reactive CN	P	0.8172	µg/l	12/11/2017 11:59:31	
I6813-04DUP	S	Reactive CN	P	0.9075	µg/l	12/11/2017 11:59:32	
I6813-02	S	Reactive CN	P	0.7021	µg/l	12/11/2017 12:15:41	
I6813-02DUP	S	Reactive CN	P	0.7816	µg/l	12/11/2017 12:15:42	
CCV3	S	Reactive CN	P	255.0776	µg/l	12/11/2017 12:15:43	
CCB3	S	Reactive CN	P	1.1499	µg/l	12/11/2017 12:15:44	

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12/11/2017 10:52

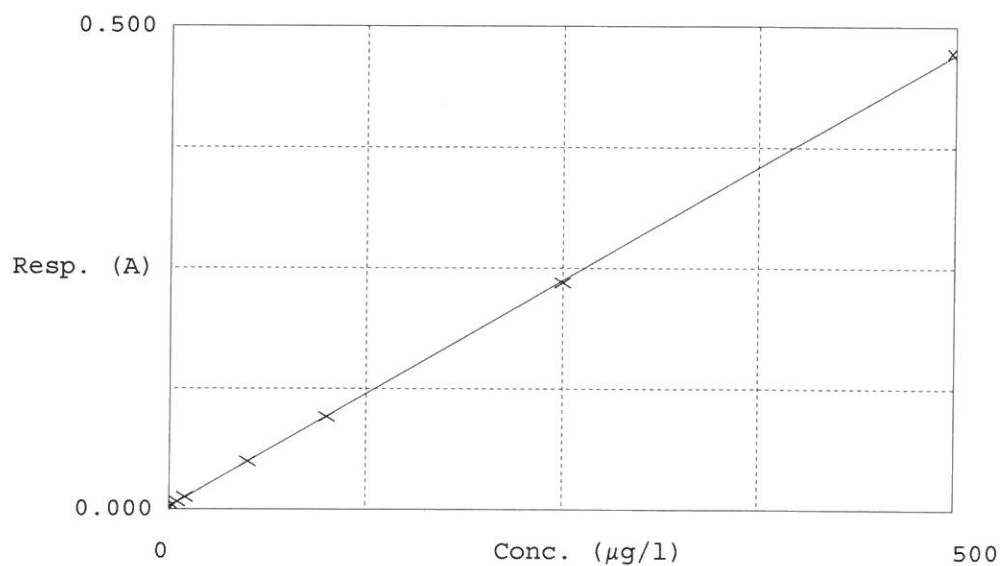
Test Total CN

Accepted 12/11/2017 10:52

Factor 1067
Bias 0.003

Coeff. of det. 0.999955

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.4779	0.0000	
2	5.0PPBCN	0.008	5.6312	5.0000	
3	10PPBCN	0.013	10.5573	10.0000	
4	50PPBCN	0.050	50.0806	50.0000	
5	100PPBCN	0.096	99.3935	100.0000	
6	250PPBCN	0.235	247.5273	250.0000	
7	500PPBCN	0.473	501.3321	500.0000	