

CB87915

Test results

Aquakem 7.2AQ1

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

6/7/2017 12:21

Test: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.866	0.0	0.092	
ICB1	1.944	0.0	0.005	
CCV1	238.689	0.0	0.231	
CCB1	1.212	0.0	0.004	
PB99526BL	0.748	0.0	0.004	
I3469-14	1.107	0.0	0.004	
I3469-14DUP	0.635	0.0	0.004	
I3478-03	0.849	0.0	0.004	
I3478-07	0.368	0.0	0.004	
I3478-11	4.222	0.0	0.007	
I3478-15	1.024	0.0	0.004	
I3478-19	0.296	0.0	0.004	
I3479-24	0.039	0.0	0.003	
I3481-03	1.106	0.0	0.004	
CCV2	241.171	0.0	0.233	
CCB2	1.044	0.0	0.004	
I3482-03	0.324	0.0	0.004	
I3482-06	0.613	0.0	0.004	
I3482-09	0.711	0.0	0.004	
I3482-12	0.530	0.0	0.004	
I3482-15	0.615	0.0	0.004	
CCV3	244.106	0.0	0.236	
CCB3	0.774	0.0	0.004	

N 23
Mean 36.304
SD 83.4119
CV% 229.76

LB 87915

AK

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 07 11:51:20 2017

Wed Jun 07 12:01:43 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive Cl P		0.1467	µg/l	6/7/2017 9:25:15	
5.0PPBCN	A	Reactive Cl P		5.2137	µg/l	6/7/2017 9:25:16	
10PPBCN	A	Reactive Cl P		10.7156	µg/l	6/7/2017 9:25:17	
50PPBCN	A	Reactive Cl P		49.1944	µg/l	6/7/2017 9:25:18	
100PPBCN	A	Reactive Cl P		99.1806	µg/l	6/7/2017 9:25:19	
250PPBCN	A	Reactive Cl P		250.6421	µg/l	6/7/2017 9:25:20	
500PPBCN	A	Reactive Cl P		499.9069	µg/l	6/7/2017 9:25:21	
ICV1	S	Reactive Cl P		92.866	µg/l	6/7/2017 11:51:20	
ICB1	S	Reactive Cl P		1.944	µg/l	6/7/2017 11:51:21	
CCV1	S	Reactive Cl P		238.6895	µg/l	6/7/2017 11:51:22	
CCB1	S	Reactive Cl P		1.2122	µg/l	6/7/2017 11:51:23	
PB99526BL	S	Reactive Cl P		0.7484	µg/l	6/7/2017 11:51:24	
I3469-14	S	Reactive Cl P		1.1073	µg/l	6/7/2017 11:51:25	
I3469-14DUP	S	Reactive Cl P		0.6348	µg/l	6/7/2017 11:51:26	
I3478-03	S	Reactive Cl P		0.8488	µg/l	6/7/2017 11:51:27	
I3478-07	S	Reactive Cl P		0.3684	µg/l	6/7/2017 11:51:28	
I3478-11	S	Reactive Cl P		4.2223	µg/l	6/7/2017 11:51:29	
I3478-15	S	Reactive Cl P		1.0242	µg/l	6/7/2017 11:51:30	
I3478-19	S	Reactive Cl P		0.2955	µg/l	6/7/2017 11:58:55	
I3479-24	S	Reactive Cl P		0.0393	µg/l	6/7/2017 11:58:56	
I3481-03	S	Reactive Cl P		1.1062	µg/l	6/7/2017 11:58:57	
CCV2	S	Reactive Cl P		241.1708	µg/l	6/7/2017 11:58:58	
CCB2	S	Reactive Cl P		1.0437	µg/l	6/7/2017 11:58:59	
I3482-03	S	Reactive Cl P		0.3239	µg/l	6/7/2017 11:59:00	
I3482-06	S	Reactive Cl P		0.6134	µg/l	6/7/2017 11:59:01	
I3482-09	S	Reactive Cl P		0.7109	µg/l	6/7/2017 11:59:02	
I3482-12	S	Reactive Cl P		0.5303	µg/l	6/7/2017 11:59:03	
I3482-15	S	Reactive Cl P		0.615	µg/l	6/7/2017 11:59:04	
CCV3	S	Reactive Cl P		244.1058	µg/l	6/7/2017 11:59:05	
CCB3	S	Reactive Cl P		0.7736	µg/l	6/7/2017 12:01:43	

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284 Sheffield Street,
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6/7/2017 9:31

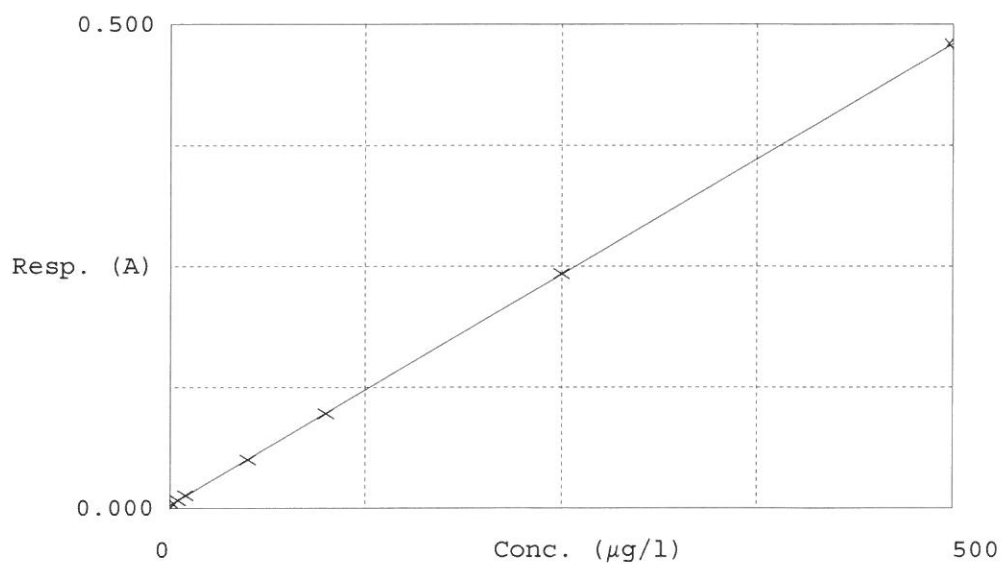
Test Total CN

Accepted 6/7/2017 9:31

Factor 1049
Bias 0.003

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1467	0.0000	
2	5.0PPBCN	0.008	5.2137	5.0000	
3	10PPBCN	0.013	10.7156	10.0000	
4	50PPBCN	0.050	49.1944	50.0000	
5	100PPBCN	0.098	99.1806	100.0000	
6	250PPBCN	0.242	250.6421	250.0000	
7	500PPBCN	0.480	499.9069	500.0000	