

dB98330

Test results

Aquakem 7.2AQ1

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

10/3/2018 12:58

Test: Reactive
~~Total CN~~ ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.539	0.0	0.092	
ICB1	0.110	0.0	0.004	
CCV1	241.042	0.0	0.225	
CCB1	0.291	0.0	0.004	
PB113463BL	-0.416	0.0	0.003	
J5192-02	-0.135	0.0	0.004	
J5192-02DUP	-0.058	0.0	0.004	
J5192-04	-0.152	0.0	0.004	
J5194-04	-0.297	0.0	0.004	
J5194-06	-0.070	0.0	0.004	
J5198-02	-0.098	0.0	0.004	
J5198-04	-0.180	0.0	0.004	
J5198-06	-0.017	0.0	0.004	
J5198-08	0.316	0.0	0.004	
CCV2	245.446	0.0	0.229	
CCB2	-0.110	0.0	0.004	
J5198-10	-0.432	0.0	0.003	
J5211-01	-0.404	0.0	0.004	
J5211-02	-0.199	0.0	0.004	
J5211-03	-0.305	0.0	0.004	
J5212-04	-0.032	0.0	0.004	
J5212-08	-0.595	0.0	0.003	
J5218-02	-0.002	0.0	0.004	
J5218-04	-0.297	0.0	0.004	
J5218-06	0.289	0.0	0.004	
PB113464BL	-0.077	0.0	0.004	
CCV3	245.563	0.0	0.229	
CCB3	0.078	0.0	0.004	
J5214-02	-0.173	0.0	0.004	
J5214-02DUP	0.295	0.0	0.004	
J5214-05	-0.397	0.0	0.004	
J5194-02	-0.067	0.0	0.004	
CCV4	243.685	0.0	0.227	
CCB4	-0.502	0.0	0.003	

N 34
Mean 31.431
SD 80.4839
CV% 256.07

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 03 12:40:47 2018

Wed Oct 03 12:58:42 2018

AS

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0171	µg/l	10/3/2018 10:59:41	
5.0PPBCN	A	Reactive CN	P	4.4428	µg/l	10/3/2018 10:59:42	
10PPBCN	A	Reactive CN	P	9.7099	µg/l	10/3/2018 10:59:43	
50PPBCN	A	Reactive CN	P	50.0736	µg/l	10/3/2018 10:59:44	
100PPBCN	A	Reactive CN	P	100.457	µg/l	10/3/2018 10:59:45	
250PPBCN	A	Reactive CN	P	250.7739	µg/l	10/3/2018 10:59:46	
500PPBCN	A	Reactive CN	P	499.5257	µg/l	10/3/2018 10:59:47	
ICV1	S	Reactive CN	P	96.5395	µg/l	10/3/2018 12:40:47	
ICB1	S	Reactive CN	P	0.1104	µg/l	10/3/2018 12:40:48	
CCV1	S	Reactive CN	P	241.042	µg/l	10/3/2018 12:40:49	
CCB1	S	Reactive CN	P	0.2906	µg/l	10/3/2018 12:40:50	
PB113463BL	S	Reactive CN	P	-0.4162	µg/l	10/3/2018 12:40:51	
J5192-02	S	Reactive CN	P	-0.1348	µg/l	10/3/2018 12:40:52	
J5192-02DUP	S	Reactive CN	P	-0.0581	µg/l	10/3/2018 12:40:53	
J5192-04	S	Reactive CN	P	-0.1517	µg/l	10/3/2018 12:40:54	
J5194-04	S	Reactive CN	P	-0.2972	µg/l	10/3/2018 12:40:55	
J5194-06	S	Reactive CN	P	-0.07	µg/l	10/3/2018 12:40:56	
J5198-02	S	Reactive CN	P	-0.0979	µg/l	10/3/2018 12:40:57	
J5198-04	S	Reactive CN	P	-0.18	µg/l	10/3/2018 12:48:19	
J5198-06	S	Reactive CN	P	-0.0167	µg/l	10/3/2018 12:48:20	
J5198-08	S	Reactive CN	P	0.3157	µg/l	10/3/2018 12:48:21	
CCV2	S	Reactive CN	P	245.4464	µg/l	10/3/2018 12:48:22	
CCB2	S	Reactive CN	P	-0.1099	µg/l	10/3/2018 12:48:23	
J5198-10	S	Reactive CN	P	-0.4322	µg/l	10/3/2018 12:48:24	
J5211-01	S	Reactive CN	P	-0.4037	µg/l	10/3/2018 12:48:25	
J5211-02	S	Reactive CN	P	-0.1992	µg/l	10/3/2018 12:48:26	
J5211-03	S	Reactive CN	P	-0.305	µg/l	10/3/2018 12:48:27	
J5212-04	S	Reactive CN	P	-0.032	µg/l	10/3/2018 12:48:28	
J5212-08	S	Reactive CN	P	-0.5955	µg/l	10/3/2018 12:48:29	
J5218-02	S	Reactive CN	P	-0.0018	µg/l	10/3/2018 12:55:54	
J5218-04	S	Reactive CN	P	-0.2965	µg/l	10/3/2018 12:55:55	
J5218-06	S	Reactive CN	P	0.2895	µg/l	10/3/2018 12:55:56	
PB113464BL	S	Reactive CN	P	-0.0771	µg/l	10/3/2018 12:55:57	
CCV3	S	Reactive CN	P	245.5631	µg/l	10/3/2018 12:55:58	
CCB3	S	Reactive CN	P	0.0782	µg/l	10/3/2018 12:55:59	
J5214-02	S	Reactive CN	P	-0.1727	µg/l	10/3/2018 12:56:00	
J5214-02DUP	S	Reactive CN	P	0.2946	µg/l	10/3/2018 12:56:01	
J5214-05	S	Reactive CN	P	-0.3968	µg/l	10/3/2018 12:56:02	
J5194-02	S	Reactive CN	P	-0.0667	µg/l	10/3/2018 12:56:03	
CCV4	S	Reactive CN	P	243.6845	µg/l	10/3/2018 12:56:04	
CCB4	S	Reactive CN	P	-0.5023	µg/l	10/3/2018 12:58:42	

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

10/3/2018 11:00

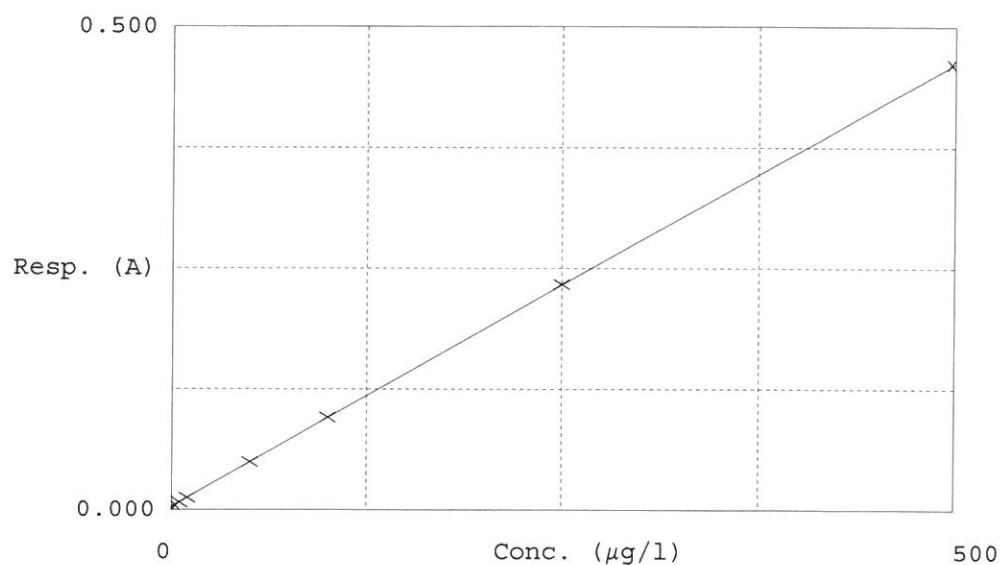
Test Total CN

Accepted 10/3/2018 11:00

Factor 1092
Bias 0.004

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0171	0.0000	
2	5.0PPBCN	0.008	4.4428	5.0000	
3	10PPBCN	0.013	9.7099	10.0000	
4	50PPBCN	0.050	50.0736	50.0000	
5	100PPBCN	0.096	100.4570	100.0000	
6	250PPBCN	0.233	250.7739	250.0000	
7	500PPBCN	0.461	499.5257	500.0000	