

LB96975

Test results

Aquakem 7.2AQ1

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

7/30/2018 14:49

Test: ^{Reactive} Total CN ^{mg/L}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.386	0.0	0.087	
ICB1	-0.145	0.0	0.004	
CCV1	241.043	0.0	0.213	
CCB1	-0.395	0.0	0.004	
PB111587BL	-0.730	0.0	0.004	
J3831-04	-0.652	0.0	0.004	
J3831-04DUP	-0.636	0.0	0.004	
J4177-01	-0.645	0.0	0.004	
J4217-04	-0.844	0.0	0.004	
J4217-08	-0.734	0.0	0.004	
J4218-04	-0.686	0.0	0.004	
J4218-08	-0.765	0.0	0.004	
PB111588BL	-0.630	0.0	0.004	
J4200-06	-0.452	0.0	0.004	
CCV2	254.457	0.0	0.224	
CCB2	-0.367	0.0	0.004	
J4200-06DUP	-0.707	0.0	0.004	
PB111528BL	-0.936	0.0	0.004	
J4176-02	-0.860	0.0	0.004	
J4176-02DUP	-0.438	0.0	0.004	
J4188-02	-0.927	0.0	0.004	
J4189-27	-0.520	0.0	0.004	
CCV3	248.675	0.0	0.219	
CCB3	-0.321	0.0	0.004	

N 24
Mean 34.466
SD 84.7728
CV% 245.96

AS
7/30/18
CCV2
CCB2

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

7/30/2018 10:17

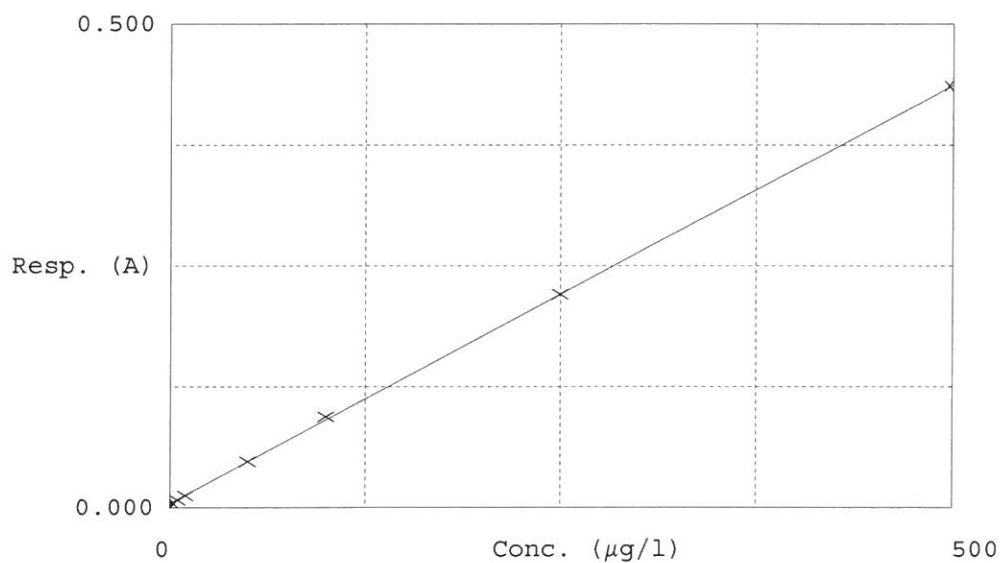
Test Total CN

Accepted 7/30/2018 10:16

Factor 1156
Bias 0.004

Coeff. of det. 0.999919

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.2183	0.0000	
2	5.0PPBCN	0.008	3.9598	5.0000	
3	10PPBCN	0.012	9.3157	10.0000	
4	50PPBCN	0.048	50.0067	50.0000	
5	100PPBCN	0.094	103.6044	100.0000	
6	250PPBCN	0.221	250.0583	250.0000	
7	500PPBCN	0.436	499.2734	500.0000	

Aquakem v. 7.2AQ1

AS

Results from time period:

Mon Jul 30 13:58:15 2018

Mon Jul 30 14:43:23 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.2183	µg/l	7/30/2018 10:16:06	
5.0PPBCN	A	Reactive CN	P	3.9598	µg/l	7/30/2018 10:16:07	
10PPBCN	A	Reactive CN	P	9.3157	µg/l	7/30/2018 10:16:08	
50PPBCN	A	Reactive CN	P	50.0067	µg/l	7/30/2018 10:16:09	
100PPBCN	A	Reactive CN	P	103.6044	µg/l	7/30/2018 10:16:10	
250PPBCN	A	Reactive CN	P	250.0583	µg/l	7/30/2018 10:16:11	
500PPBCN	A	Reactive CN	P	499.2734	µg/l	7/30/2018 10:16:12	
ICV1	S	Reactive CN	P	95.3855	µg/l	7/30/2018 13:58:15	
ICB1	S	Reactive CN	P	-0.1454	µg/l	7/30/2018 13:58:16	
CCV1	S	Reactive CN	P	241.0434	µg/l	7/30/2018 13:58:17	
CCB1	S	Reactive CN	P	-0.3951	µg/l	7/30/2018 13:58:18	
PB111587BL	S	Reactive CN	P	-0.7298	µg/l	7/30/2018 13:58:19	
J3831-04	S	Reactive CN	P	-0.6521	µg/l	7/30/2018 13:58:20	
J3831-04DUP	S	Reactive CN	P	-0.6356	µg/l	7/30/2018 13:58:21	
J4177-01	S	Reactive CN	P	-0.6449	µg/l	7/30/2018 13:58:22	
J4217-04	S	Reactive CN	P	-0.8437	µg/l	7/30/2018 13:58:23	
J4217-08	S	Reactive CN	P	-0.7344	µg/l	7/30/2018 13:58:24	
J4218-04	S	Reactive CN	P	-0.6855	µg/l	7/30/2018 13:58:25	
J4218-08	S	Reactive CN	P	-0.7645	µg/l	7/30/2018 14:05:50	
PB111588BL	S	Reactive CN	P	-0.6301	µg/l	7/30/2018 14:05:51	
J4200-06	S	Reactive CN	P	-0.4517	µg/l	7/30/2018 14:05:52	
CCV2	S	Reactive CN	P	254.457	µg/l	7/30/2018 14:09:13	
CCB2	S	Reactive CN	P	-0.3673	µg/l	7/30/2018 14:09:14	
J4200-06DUP	S	Reactive CN	P	-0.7067	µg/l	7/30/2018 14:43:16	
PB111528BL	S	Reactive CN	P	-0.9364	µg/l	7/30/2018 14:43:17	
J4176-02	S	Reactive CN	P	-0.86	µg/l	7/30/2018 14:43:18	
J4176-02DUP	S	Reactive CN	P	-0.4375	µg/l	7/30/2018 14:43:19	
J4188-02	S	Reactive CN	P	-0.9269	µg/l	7/30/2018 14:43:20	
J4189-27	S	Reactive CN	P	-0.5204	µg/l	7/30/2018 14:43:21	
CCV3	S	Reactive CN	P	248.6751	µg/l	7/30/2018 14:43:22	
CCB3	S	Reactive CN	P	-0.3209	µg/l	7/30/2018 14:43:23	