

LB95949

Test results

Aquakem 7.2AQ1

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

6/12/2018 13:08

Test: ^{Reactive} ~~Total~~ CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.377	0.0	0.103	
ICB1	0.284	0.0	0.004	
CCV1	246.262	0.0	0.255	
CCB1	0.351	0.0	0.004	
PB110165BL	0.206	0.0	0.004	
J2979-03	0.107	0.0	0.004	
J2979-03DUP	-0.079	0.0	0.003	
J3245-02	0.307	0.0	0.004	
J3245-04	0.130	0.0	0.004	
J3245-06	0.205	0.0	0.004	
J3245-08	-0.077	0.0	0.003	
J3247-04	0.291	0.0	0.004	
J3429-03	0.469	0.0	0.004	
J3442-02	0.396	0.0	0.004	
CCV2	250.685	0.0	0.259	
CCB2	0.260	0.0	0.004	
PB110166BL	0.221	0.0	0.004	
J3425-01	0.329	0.0	0.004	
J3425-01DUP	0.671	0.0	0.004	
CCV3	250.892	0.0	0.260	
CCB3	0.189	0.0	0.004	

N 21
Mean 40.451
SD 89.8767
CV% 222.19

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 12 12:27:23 2018

Tue Jun 12 12:34:39 2018

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.4429	µg/l	6/12/2018 8:13:10	
5.OPPBCN	A	Reactive CN	P	4.3903	µg/l	6/12/2018 8:13:11	
10PPBCN	A	Reactive CN	P	9.4135	µg/l	6/12/2018 8:13:12	
50PPBCN	A	Reactive CN	P	50.3885	µg/l	6/12/2018 8:13:13	
100PPBCN	A	Reactive CN	P	100.5135	µg/l	6/12/2018 8:13:14	
250PPBCN	A	Reactive CN	P	251.7216	µg/l	6/12/2018 8:13:15	
500PPBCN	A	Reactive CN	P	499.0155	µg/l	6/12/2018 8:13:16	
ICV1	S	Reactive CN	P	97.3769	µg/l	6/12/2018 12:27:23	
ICB1	S	Reactive CN	P	0.2839	µg/l	6/12/2018 12:27:24	
CCV1	S	Reactive CN	P	246.2623	µg/l	6/12/2018 12:27:25	
CCB1	S	Reactive CN	P	0.3509	µg/l	6/12/2018 12:27:26	
PB110165BL	S	Reactive CN	P	0.2058	µg/l	6/12/2018 12:27:27	
J2979-03	S	Reactive CN	P	0.1072	µg/l	6/12/2018 12:27:28	
J2979-03DUP	S	Reactive CN	P	-0.0792	µg/l	6/12/2018 12:27:29	
J3245-02	S	Reactive CN	P	0.3074	µg/l	6/12/2018 12:27:30	
J3245-04	S	Reactive CN	P	0.1302	µg/l	6/12/2018 12:27:31	
J3245-06	S	Reactive CN	P	0.2046	µg/l	6/12/2018 12:27:32	
J3245-08	S	Reactive CN	P	-0.0772	µg/l	6/12/2018 12:27:33	
J3247-04	S	Reactive CN	P	0.2907	µg/l	6/12/2018 12:34:30	
J3429-03	S	Reactive CN	P	0.4686	µg/l	6/12/2018 12:34:31	
J3442-02	S	Reactive CN	P	0.396	µg/l	6/12/2018 12:34:32	
CCV2	S	Reactive CN	P	250.6848	µg/l	6/12/2018 12:34:33	
CCB2	S	Reactive CN	P	0.2596	µg/l	6/12/2018 12:34:34	
PB110166BL	S	Reactive CN	P	0.2215	µg/l	6/12/2018 12:34:35	
J3425-01	S	Reactive CN	P	0.3288	µg/l	6/12/2018 12:34:36	
J3425-01DUP	S	Reactive CN	P	0.6712	µg/l	6/12/2018 12:34:37	
CCV3	S	Reactive CN	P	250.8923	µg/l	6/12/2018 12:34:38	
CCB3	S	Reactive CN	P	0.1894	µg/l	6/12/2018 12:34:39	

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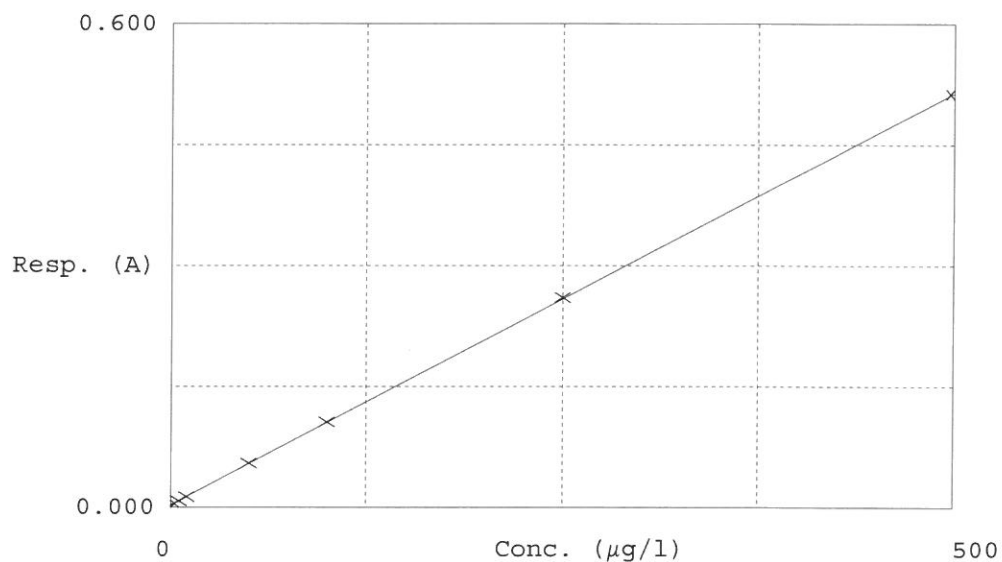
Test Total CN

Accepted 6/12/2018 8:22

Factor 979.6
Bias 0.004

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4429	0.0000	
2	5.0PPBCN	0.008	4.3903	5.0000	
3	10PPBCN	0.013	9.4135	10.0000	
4	50PPBCN	0.055	50.3885	50.0000	
5	100PPBCN	0.106	100.5135	100.0000	
6	250PPBCN	0.261	251.7216	250.0000	
7	500PPBCN	0.513	499.0155	500.0000	