

Test results

Aquakem 7.2AQ1

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

6/15/2018 14:14

Test: *Reactive* ~~Total~~ CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.075	0.0	0.094	
ICB1	-1.489	0.0	0.003	
CCV1	248.952	0.0	0.231	
CCB1	-1.386	0.0	0.003	
PB110289BL	-1.776	0.0	0.003	
J3504-04	-1.182	0.0	0.004	
J3504-04DUP	-1.721	0.0	0.003	
J3504-05	-1.320	0.0	0.003	
J3504-06	-1.325	0.0	0.003	
J3505-03	-0.886	0.0	0.004	
J3505-04	-2.131	0.0	0.003	
J3523-08	-1.260	0.0	0.004	
J3523-11	-1.630	0.0	0.003	
J3523-13	-1.124	0.0	0.004	
CCV2	249.522	0.0	0.231	
CCB2	-0.779	0.0	0.004	
J3523-14	-1.173	0.0	0.004	
J3524-02	-0.955	0.0	0.004	
J3524-04	-1.084	0.0	0.004	
PB110290BL	-1.836	0.0	0.003	
J3508-02	-2.004	0.0	0.003	
J3508-02DUP	-1.267	0.0	0.004	
J3508-05	-1.536	0.0	0.003	
J3512-02	-1.343	0.0	0.003	
CCV3	264.253	0.0	0.245	
CCB3	-0.635	0.0	0.004	

N	26
Mean	31.960
SD	84.1839
CV%	263.40

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 15 13:57:43 2018

Fri Jun 15 14:09:38 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-2.1367	µg/l	6/15/2018 12:02:59	
5.OPPBCN	A	Reactive CN	P	3.6395	µg/l	6/15/2018 12:03:00	
10PPBCN	A	Reactive CN	P	8.5135	µg/l	6/15/2018 12:03:01	
50PPBCN	A	Reactive CN	P	49.8688	µg/l	6/15/2018 12:03:02	
100PPBCN	A	Reactive CN	P	103.0023	µg/l	6/15/2018 12:03:03	
250PPBCN	A	Reactive CN	P	255.3132	µg/l	6/15/2018 12:03:04	
500PPBCN	A	Reactive CN	P	496.7993	µg/l	6/15/2018 12:03:05	
ICV1	S	Reactive CN	P	98.075	µg/l	6/15/2018 13:57:43	
ICB1	S	Reactive CN	P	-1.4887	µg/l	6/15/2018 13:57:44	
CCV1	S	Reactive CN	P	248.9524	µg/l	6/15/2018 13:57:45	
CCB1	S	Reactive CN	P	-1.3858	µg/l	6/15/2018 13:57:46	
PB110289BL	S	Reactive CN	P	-1.7762	µg/l	6/15/2018 13:57:47	
J3504-04	S	Reactive CN	P	-1.182	µg/l	6/15/2018 13:57:48	
J3504-04DUP	S	Reactive CN	P	-1.721	µg/l	6/15/2018 13:57:49	
J3504-05	S	Reactive CN	P	-1.3197	µg/l	6/15/2018 13:57:50	
J3504-06	S	Reactive CN	P	-1.3255	µg/l	6/15/2018 13:57:51	
J3505-03	S	Reactive CN	P	-0.8861	µg/l	6/15/2018 13:57:52	
J3505-04	S	Reactive CN	P	-2.1311	µg/l	6/15/2018 13:57:53	
J3523-08	S	Reactive CN	P	-1.2605	µg/l	6/15/2018 14:05:16	
J3523-11	S	Reactive CN	P	-1.6298	µg/l	6/15/2018 14:05:17	
J3523-13	S	Reactive CN	P	-1.1244	µg/l	6/15/2018 14:05:18	
CCV2	S	Reactive CN	P	249.5218	µg/l	6/15/2018 14:05:19	
CCB2	S	Reactive CN	P	-0.7785	µg/l	6/15/2018 14:05:20	
J3523-14	S	Reactive CN	P	-1.1729	µg/l	6/15/2018 14:05:21	
J3524-02	S	Reactive CN	P	-0.955	µg/l	6/15/2018 14:05:22	
J3524-04	S	Reactive CN	P	-1.0843	µg/l	6/15/2018 14:05:23	
PB110290BL	S	Reactive CN	P	-1.8358	µg/l	6/15/2018 14:05:24	
J3508-02	S	Reactive CN	P	-2.0035	µg/l	6/15/2018 14:05:25	
J3508-02DUP	S	Reactive CN	P	-1.2668	µg/l	6/15/2018 14:05:26	
J3508-05	S	Reactive CN	P	-1.5363	µg/l	6/15/2018 14:09:35	
J3512-02	S	Reactive CN	P	-1.3429	µg/l	6/15/2018 14:09:36	
CCV3	S	Reactive CN	P	264.2533	µg/l	6/15/2018 14:09:37	
CCB3	S	Reactive CN	P	-0.6349	µg/l	6/15/2018 14:09:38	

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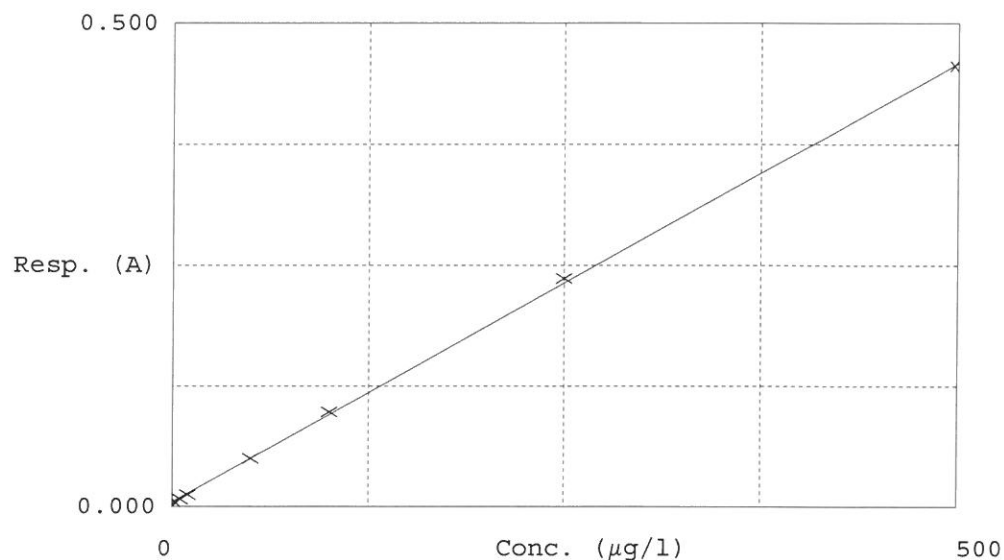
Test Total CN

Accepted 6/15/2018 12:03

Factor 1101
Bias 0.005

Coeff. of det. 0.999727

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-2.1367	0.0000	
2	5.0PPBCN	0.008	3.6395	5.0000	
3	10PPBCN	0.012	8.5135	10.0000	
4	50PPBCN	0.050	49.8688	50.0000	
5	100PPBCN	0.098	103.0023	100.0000	
6	250PPBCN	0.237	255.3132	250.0000	
7	500PPBCN	0.456	496.7993	500.0000	