

21395764

Test results

Aquakem 7.2AQ1

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

6/1/2018 12:14

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.871	0.0	0.099	
ICB1	-0.107	0.0	0.004	
CCV1	244.652	0.0	0.246	
CCB1	0.346	0.0	0.004	
PB109864BL	-0.382	0.0	0.003	
J2670-08	-0.323	0.0	0.003	
J2670-08DUP	-0.268	0.0	0.003	
J2672-10	-0.284	0.0	0.003	
J2676-32	-0.336	0.0	0.003	
J2676-34	-0.379	0.0	0.003	
J2676-38	-0.374	0.0	0.003	
J2677-08	-0.295	0.0	0.003	
J3179-01	0.010	0.0	0.004	
J3179-02	-0.046	0.0	0.004	
CCV2	243.123	0.0	0.244	
CCB2	-0.196	0.0	0.003	
J3226-03	-0.519	0.0	0.003	
J3226-06	-0.217	0.0	0.003	
J3227-03	-0.513	0.0	0.003	
PB109865BL	-0.120	0.0	0.004	
J3237-04	-0.009	0.0	0.004	
J3237-04DUP	0.257	0.0	0.004	
J2676-36	-0.046	0.0	0.004	
CCV3	261.270	0.0	0.262	
CCB3	-0.075	0.0	0.004	

N 25
Mean 33.642
SD 83.6969
CV% 248.79

AS
06/01/18
J2676-38

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 01 11:47:35 2018

Fri Jun 01 11:59:03 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6849	µg/l	6/1/2018 7:38:08	
5.OPPBCN	A	Reactive CN	P	4.2679	µg/l	6/1/2018 7:38:09	
10PPBCN	A	Reactive CN	P	9.2375	µg/l	6/1/2018 7:38:10	
50PPBCN	A	Reactive CN	P	49.6646	µg/l	6/1/2018 7:38:11	
100PPBCN	A	Reactive CN	P	100.5569	µg/l	6/1/2018 7:38:12	
250PPBCN	A	Reactive CN	P	254.0263	µg/l	6/1/2018 7:38:13	
500PPBCN	A	Reactive CN	P	497.9315	µg/l	6/1/2018 7:38:14	
ICV1	S	Reactive CN	P	95.8709	µg/l	6/1/2018 11:47:35	
ICB1	S	Reactive CN	P	-0.1065	µg/l	6/1/2018 11:47:36	
CCV1	S	Reactive CN	P	244.6516	µg/l	6/1/2018 11:47:37	
CCB1	S	Reactive CN	P	0.3464	µg/l	6/1/2018 11:47:38	
PB109864BL	S	Reactive CN	P	-0.3819	µg/l	6/1/2018 11:47:39	
J2670-08	S	Reactive CN	P	-0.3229	µg/l	6/1/2018 11:47:40	
J2670-08DUP	S	Reactive CN	P	-0.2679	µg/l	6/1/2018 11:47:41	
J2672-10	S	Reactive CN	P	-0.2839	µg/l	6/1/2018 11:47:42	
J2676-32	S	Reactive CN	P	-0.3365	µg/l	6/1/2018 11:47:43	
J2676-34	S	Reactive CN	P	-0.3788	µg/l	6/1/2018 11:47:44	
J2676-38	S	Reactive CN	P	-0.3741	µg/l	6/1/2018 11:47:45	
J2677-08	S	Reactive CN	P	-0.2953	µg/l	6/1/2018 11:55:10	
J3179-01	S	Reactive CN	P	0.0103	µg/l	6/1/2018 11:55:11	
J3179-02	S	Reactive CN	P	-0.0461	µg/l	6/1/2018 11:55:12	
CCV2	S	Reactive CN	P	243.1226	µg/l	6/1/2018 11:55:13	
CCB2	S	Reactive CN	P	-0.1958	µg/l	6/1/2018 11:55:14	
J3226-03	S	Reactive CN	P	-0.5187	µg/l	6/1/2018 11:55:15	
J3226-06	S	Reactive CN	P	-0.2169	µg/l	6/1/2018 11:55:16	
J3227-03	S	Reactive CN	P	-0.5127	µg/l	6/1/2018 11:55:17	
PB109865BL	S	Reactive CN	P	-0.1202	µg/l	6/1/2018 11:55:18	
J3237-04	S	Reactive CN	P	-0.0095	µg/l	6/1/2018 11:55:19	
J3237-04DUP	S	Reactive CN	P	0.2574	µg/l	6/1/2018 11:55:20	
J2676-36	S	Reactive CN	P	-0.0463	µg/l	6/1/2018 11:59:01	
CCV3	S	Reactive CN	P	261.2705	µg/l	6/1/2018 11:59:02	
CCB3	S	Reactive CN	P	-0.0746	µg/l	6/1/2018 11:59:03	

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6/1/2018 7:40

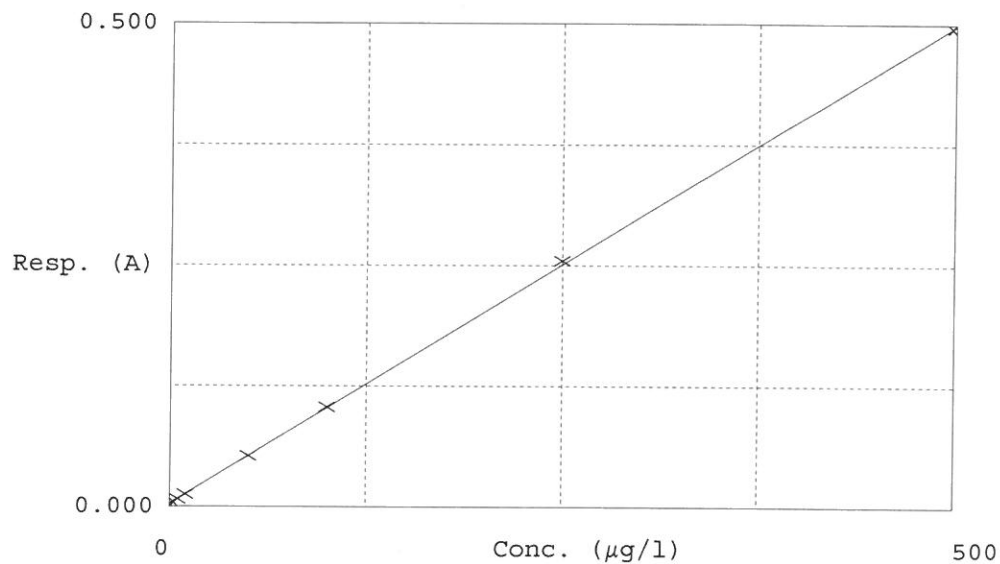
Test Total CN

Accepted 6/1/2018 7:40

Factor 1010
Bias 0.004

Coeff. of det. 0.999891

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6849	0.0000	
2	5.0PPBCN	0.008	4.2679	5.0000	
3	10PPBCN	0.013	9.2375	10.0000	
4	50PPBCN	0.053	49.6646	50.0000	
5	100PPBCN	0.103	100.5569	100.0000	
6	250PPBCN	0.255	254.0263	250.0000	
7	500PPBCN	0.496	497.9315	500.0000	