

1392401

Test results

Aquakem 7.2AQ1

Page: 1

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

12/27/2017 13:01

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.141	0.0	0.107	
ICB1	0.757	0.0	0.004	
CCV1	242.342	0.0	0.260	
CCB1	0.869	0.0	0.004	
PB105365BL	0.612	0.0	0.004	
I6685-06	0.213	0.0	0.004	
I6685-05 ^{DUP}	0.222	0.0	0.004	
I6685-08	0.129	0.0	0.004	
I6685-10	0.085	0.0	0.003	
I6685-12	0.046	0.0	0.003	
I7077-05	0.114	0.0	0.004	
I7077-06	0.186	0.0	0.004	
I7078-04	0.246	0.0	0.004	
CCV2	247.451	0.0	0.265	
CCB2	0.717	0.0	0.004	

N 15
Mean 39.475
SD 87.1047
CV% 220.66

12/27/17
AS

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 27 12:53:56 2017

Wed Dec 27 13:00:14 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2662	µg/l	12/27/2017 10:53:38	
5.OPPBCN	A	Reactive CN	P	4.9751	µg/l	12/27/2017 10:53:39	
10PPBCN	A	Reactive CN	P	10.2919	µg/l	12/27/2017 10:53:40	
50PPBCN	A	Reactive CN	P	48.7389	µg/l	12/27/2017 10:53:41	
100PPBCN	A	Reactive CN	P	101.8541	µg/l	12/27/2017 10:53:42	
250PPBCN	A	Reactive CN	P	249.3132	µg/l	12/27/2017 10:53:43	
500PPBCN	A	Reactive CN	P	500.0931	µg/l	12/27/2017 10:53:44	
ICV1	S	Reactive CN	P	98.1408	µg/l	12/27/2017 12:53:57	
ICB1	S	Reactive CN	P	0.7575	µg/l	12/27/2017 12:53:58	
CCV1	S	Reactive CN	P	242.3424	µg/l	12/27/2017 12:54:01	
CCB1	S	Reactive CN	P	0.869	µg/l	12/27/2017 12:54:02	
PB105365BL	S	Reactive CN	P	0.6119	µg/l	12/27/2017 12:54:04	
I6685-06	S	Reactive CN	P	0.2134	µg/l	12/27/2017 12:54:05	
I6685-06DUP	S	Reactive CN	P	0.2224	µg/l	12/27/2017 12:54:06	
I6685-08	S	Reactive CN	P	0.1291	µg/l	12/27/2017 13:00:07	
I6685-10	S	Reactive CN	P	0.0849	µg/l	12/27/2017 13:00:08	
I6685-12	S	Reactive CN	P	0.0456	µg/l	12/27/2017 13:00:09	
I7077-05	S	Reactive CN	P	0.1145	µg/l	12/27/2017 13:00:10	
I7077-06	S	Reactive CN	P	0.1863	µg/l	12/27/2017 13:00:11	
I7078-04	S	Reactive CN	P	0.2461	µg/l	12/27/2017 13:00:12	
CCV2	S	Reactive CN	P	247.4509	µg/l	12/27/2017 13:00:13	
CCB2	S	Reactive CN	P	0.7171	µg/l	12/27/2017 13:00:14	

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12/27/2017 10:58

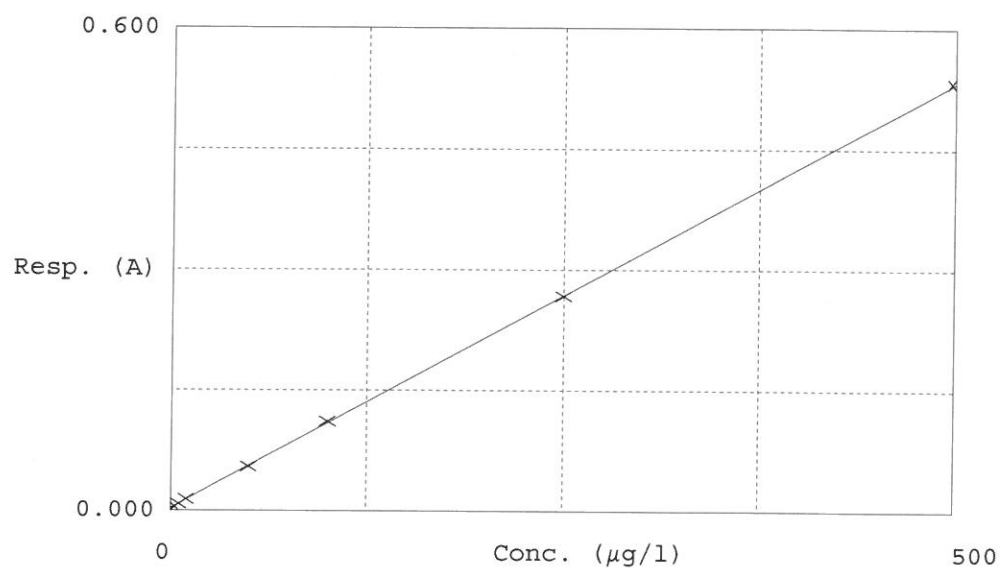
Test Total CN

Accepted 12/27/2017 10:58

Factor 945.5
Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2662	0.0000	
2	5.0PPBCN	0.009	4.9751	5.0000	
3	10PPBCN	0.014	10.2919	10.0000	
4	50PPBCN	0.055	48.7389	50.0000	
5	100PPBCN	0.111	101.8541	100.0000	
6	250PPBCN	0.267	249.3132	250.0000	
7	500PPBCN	0.532	500.0931	500.0000	