

Test results

Aquakem 7.2AQ1

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

1/18/2018 12:54

Test: *Reactive*
~~Total~~ CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.743	0.0	0.093	
ICB1	0.008	0.0	0.003	
CCV1	243.176	0.0	0.228	
CCB1	0.990	0.0	0.004	
PB105747BL	0.727	0.0	0.004	
J1010-07	0.382	0.0	0.004	
J1010-07DUP	0.349	0.0	0.004	
J1023-04	0.326	0.0	0.004	
J1168-04	0.456	0.0	0.004	
J1168-07	0.389	0.0	0.004	
J1168-10	0.309	0.0	0.004	
J1171-02	0.397	0.0	0.004	
PB105748BL	0.862	0.0	0.004	
CCV2	243.994	0.0	0.229	
CCB2	1.138	0.0	0.004	
J1173-02	0.449	0.0	0.004	
J1173-02DUP	0.399	0.0	0.004	
J1168-02	0.154	0.0	0.003	
CCV3	254.587	0.0	0.239	
CCB3	0.884	0.0	0.004	

N 20
Mean 42.336
SD 90.9021
CV% 214.72

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 18 12:17:30 2018

Thu Jan 18 12:45:20 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	0.0595	µg/l	1/18/2018 9:18:43	
5.OPPBCN	A	Reactive CN	P	4.9605	µg/l	1/18/2018 9:18:44	
10PPBCN	A	Reactive CN	P	10.0273	µg/l	1/18/2018 9:18:45	
50PPBCN	A	Reactive CN	P	50.323	µg/l	1/18/2018 9:18:46	
100PPBCN	A	Reactive CN	P	99.6778	µg/l	1/18/2018 9:18:47	
250PPBCN	A	Reactive CN	P	249.84	µg/l	1/18/2018 9:18:48	
500PPBCN	A	Reactive CN	P	500.112	µg/l	1/18/2018 9:18:49	
ICV1	S	Reactive CN	P	96.7427	µg/l	1/18/2018 12:17:31	
ICB1	S	Reactive CN	P	0.0083	µg/l	1/18/2018 12:17:33	
CCV1	S	Reactive CN	P	243.1765	µg/l	1/18/2018 12:17:35	
CCB1	S	Reactive CN	P	0.9901	µg/l	1/18/2018 12:17:36	
PB105747BL	S	Reactive CN	P	0.7271	µg/l	1/18/2018 12:17:38	
J1010-07	S	Reactive CN	P	0.3819	µg/l	1/18/2018 12:17:39	
J1010-07DUP	S	Reactive CN	P	0.3488	µg/l	1/18/2018 12:17:40	
J1023-04	S	Reactive CN	P	0.3262	µg/l	1/18/2018 12:25:02	
J1168-04	S	Reactive CN	P	0.4562	µg/l	1/18/2018 12:25:04	
J1168-07	S	Reactive CN	P	0.3886	µg/l	1/18/2018 12:25:05	
J1168-10	S	Reactive CN	P	0.3092	µg/l	1/18/2018 12:25:06	
J1171-02	S	Reactive CN	P	0.3972	µg/l	1/18/2018 12:25:07	
PB105748BL	S	Reactive CN	P	0.8619	µg/l	1/18/2018 12:25:08	
CCV2	S	Reactive CN	P	243.9944	µg/l	1/18/2018 12:25:09	
CCB2	S	Reactive CN	P	1.1382	µg/l	1/18/2018 12:25:10	
J1173-02	S	Reactive CN	P	0.449	µg/l	1/18/2018 12:25:11	
J1173-02DUP	S	Reactive CN	P	0.3992	µg/l	1/18/2018 12:25:12	
J1168-02	S	Reactive CN	P	0.1541	µg/l	1/18/2018 12:39:51	
CCV3	S	Reactive CN	P	254.5865	µg/l	1/18/2018 12:42:25	
CCB3	S	Reactive CN	P	0.8841	µg/l	1/18/2018 12:42:26	

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1/18/2018 9:20

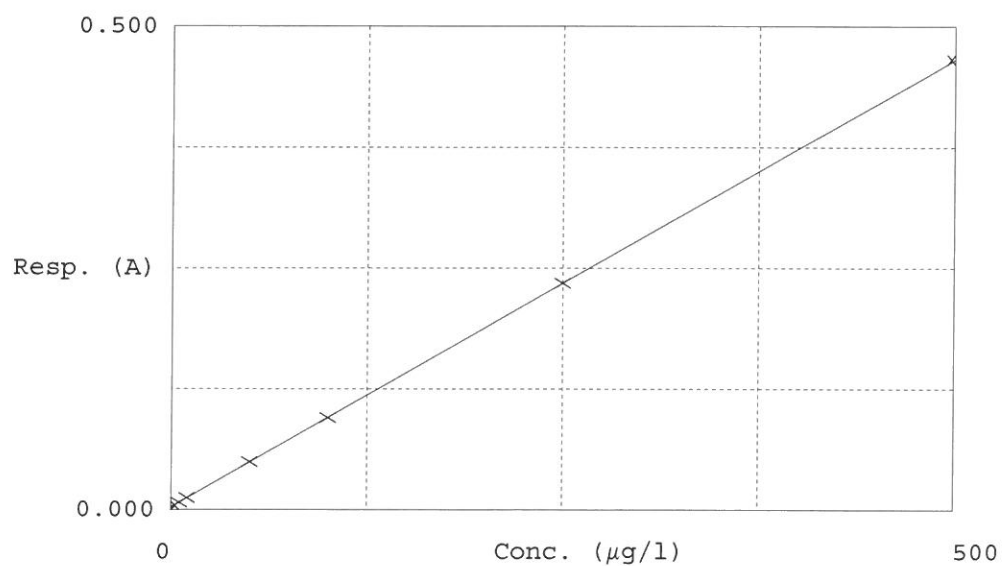
Test Total CN

Accepted 1/18/2018 9:19

Factor 1081
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0595	0.0000	
2	5.0PPBCN	0.008	4.9605	5.0000	
3	10PPBCN	0.013	10.0273	10.0000	
4	50PPBCN	0.050	50.3230	50.0000	
5	100PPBCN	0.095	99.6778	100.0000	
6	250PPBCN	0.234	249.8400	250.0000	
7	500PPBCN	0.466	500.1120	500.0000	