

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

3/29/2018 12:11

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.206	0.0	0.095	
ICB1	-0.059	0.0	0.004	
CCV1	240.840	0.0	0.235	
CCB1	-0.204	0.0	0.004	
PB107770BL	-0.289	0.0	0.004	
J2117-02	-0.408	0.0	0.004	
J2117-02DUP	-0.466	0.0	0.003	
J2117-04	-0.288	0.0	0.004	
J2121-21	-0.313	0.0	0.004	
J2121-22	-0.507	0.0	0.003	
J2121-23	-0.525	0.0	0.003	
J2121-24	-0.392	0.0	0.004	
J2121-25	-0.206	0.0	0.004	
J2121-26	-0.215	0.0	0.004	
CCV2	243.073	0.0	0.237	
CCB2	-0.103	0.0	0.004	
J2121-27	-0.452	0.0	0.003	
J2121-28	-0.324	0.0	0.004	
J2121-29	-0.391	0.0	0.004	
J2121-30	-0.519	0.0	0.003	
J2122-13	-0.389	0.0	0.004	
J2122-14	-0.480	0.0	0.003	
J2122-15	-0.439	0.0	0.003	
J2122-16	-0.334	0.0	0.004	
J2122-17	-0.361	0.0	0.004	
J2122-18	-0.244	0.0	0.004	
CCV3	243.012	0.0	0.237	
CCB3	-0.280	0.0	0.004	

N	28
Mean	29.069
SD	77.3519
CV%	266.09

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 29 11:24:47 2018

Thu Mar 29 12:07:14 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.0611	µg/l	3/29/2018 11:24:47	
5.OPPBCN	A	Reactive CN	P	4.5457	µg/l	3/29/2018 11:24:48	
10PPBCN	A	Reactive CN	P	9.5031	µg/l	3/29/2018 11:24:49	
50PPBCN	A	Reactive CN	P	50.321	µg/l	3/29/2018 11:24:50	
100PPBCN	A	Reactive CN	P	100.3069	µg/l	3/29/2018 11:24:51	
250PPBCN	A	Reactive CN	P	250.6823	µg/l	3/29/2018 11:24:52	
500PPBCN	A	Reactive CN	P	499.5798	µg/l	3/29/2018 11:24:53	
ICV1	S	Reactive CN	P	95.2057	µg/l	3/29/2018 11:54:21	
ICB1	S	Reactive CN	P	-0.0586	µg/l	3/29/2018 11:54:22	
CCV1	S	Reactive CN	P	240.8398	µg/l	3/29/2018 11:54:23	
CCB1	S	Reactive CN	P	-0.2038	µg/l	3/29/2018 11:54:24	
PB107770BL	S	Reactive CN	P	-0.2894	µg/l	3/29/2018 11:54:25	
J2117-02	S	Reactive CN	P	-0.4076	µg/l	3/29/2018 11:54:26	
J2117-02DUP	S	Reactive CN	P	-0.4662	µg/l	3/29/2018 11:54:27	
J2117-04	S	Reactive CN	P	-0.2876	µg/l	3/29/2018 11:54:28	
J2121-21	S	Reactive CN	P	-0.3133	µg/l	3/29/2018 11:54:29	
J2121-22	S	Reactive CN	P	-0.5069	µg/l	3/29/2018 11:54:30	
J2121-23	S	Reactive CN	P	-0.5249	µg/l	3/29/2018 11:54:31	
J2121-24	S	Reactive CN	P	-0.3923	µg/l	3/29/2018 12:01:54	
J2121-25	S	Reactive CN	P	-0.2061	µg/l	3/29/2018 12:01:55	
J2121-26	S	Reactive CN	P	-0.2151	µg/l	3/29/2018 12:01:56	
CCV2	S	Reactive CN	P	243.0728	µg/l	3/29/2018 12:01:57	
CCB2	S	Reactive CN	P	-0.103	µg/l	3/29/2018 12:01:58	
J2121-27	S	Reactive CN	P	-0.4522	µg/l	3/29/2018 12:01:59	
J2121-28	S	Reactive CN	P	-0.324	µg/l	3/29/2018 12:02:00	
J2121-29	S	Reactive CN	P	-0.3914	µg/l	3/29/2018 12:02:01	
J2121-30	S	Reactive CN	P	-0.5193	µg/l	3/29/2018 12:02:02	
J2122-13	S	Reactive CN	P	-0.3889	µg/l	3/29/2018 12:02:03	
J2122-14	S	Reactive CN	P	-0.4797	µg/l	3/29/2018 12:02:04	
J2122-15	S	Reactive CN	P	-0.4394	µg/l	3/29/2018 12:07:09	
J2122-16	S	Reactive CN	P	-0.3335	µg/l	3/29/2018 12:07:10	
J2122-17	S	Reactive CN	P	-0.3608	µg/l	3/29/2018 12:07:11	
J2122-18	S	Reactive CN	P	-0.2444	µg/l	3/29/2018 12:07:12	
CCV3	S	Reactive CN	P	243.0116	µg/l	3/29/2018 12:07:13	
CCB3	S	Reactive CN	P	-0.2802	µg/l	3/29/2018 12:07:14	

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 284 Sheffield Street,
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3/29/2018 11:25

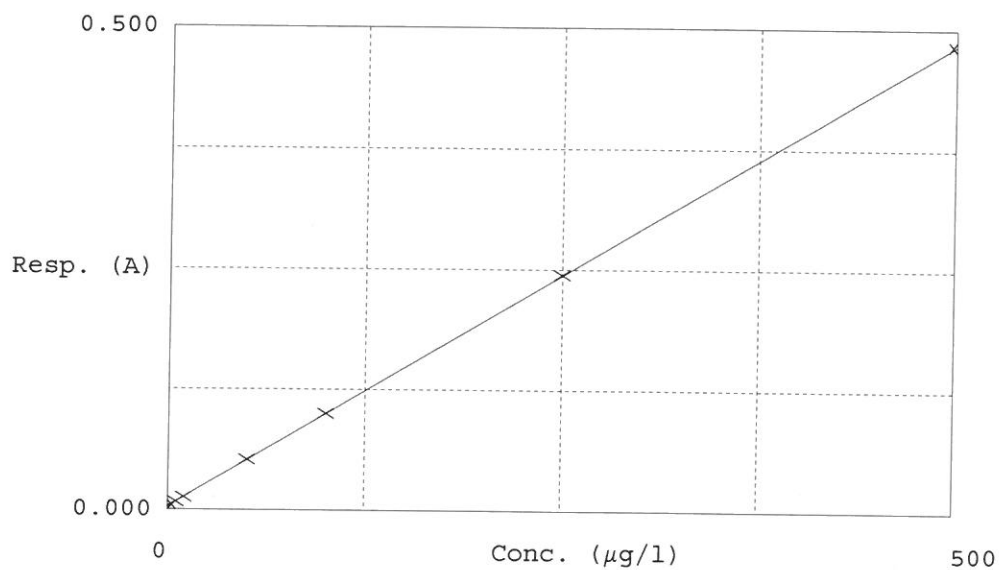
Test Total CN

Accepted 3/29/2018 11:25

Factor 1042
 Bias 0.004

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	0.0611	0.0000	
2	5.0PPBCN	0.008	4.5457	5.0000	
3	10PPBCN	0.013	9.5031	10.0000	
4	50PPBCN	0.052	50.3210	50.0000	
5	100PPBCN	0.100	100.3069	100.0000	
6	250PPBCN	0.244	250.6823	250.0000	
7	500PPBCN	0.483	499.5798	500.0000	