

Test results

Aquakem 7.2AQ1

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

6/14/2018 13:15

Test: ^{Reactant}~~Total~~ CN ^{mg/l}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.661	0.0	0.090	
ICB1	0.469	0.0	0.004	
CCV1	247.611	0.0	0.227	
CCB1	0.507	0.0	0.004	
PB110247BL	0.082	0.0	0.004	
J3239-10	-0.096	0.0	0.004	
J3239-10DUP	-0.956	0.0	0.003	
J3239-12	-1.143	0.0	0.003	
J3239-14	0.184	0.0	0.004	
J3241-08	-0.158	0.0	0.003	
J3241-10	0.946	0.0	0.004	
J3241-12	-0.301	0.0	0.003	
J3464-07	0.430	0.0	0.004	
J3464-08	0.611	0.0	0.004	
CCV2	246.130	0.0	0.226	
CCB2	0.423	0.0	0.004	
J3464-09	0.483	0.0	0.004	
J3464-10	-0.030	0.0	0.004	
J3464-11	-0.786	0.0	0.003	
J3464-12	0.260	0.0	0.004	
J3465-02	0.519	0.0	0.004	
J3465-04	0.153	0.0	0.004	
J3465-06	-0.867	0.0	0.003	
J3480-04	0.379	0.0	0.004	
J3487-02	-0.207	0.0	0.003	
J3488-03	0.510	0.0	0.004	
CCV3	258.283	0.0	0.237	
CCB3	0.720	0.0	0.004	

N 28
Mean 30.351
SD 79.8070
CV% 262.95

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 14 10:10:45 2018

Thu Jun 14 13:07:01 2018

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5677	µg/l	6/14/2018 10:10:45	
5.OPPBCN	A	Reactive CN	P	4.8148	µg/l	6/14/2018 10:10:46	
10PPBCN	A	Reactive CN	P	10.0883	µg/l	6/14/2018 10:10:47	
50PPBCN	A	Reactive CN	P	50.5474	µg/l	6/14/2018 10:10:48	
100PPBCN	A	Reactive CN	P	99.7078	µg/l	6/14/2018 10:10:49	
250PPBCN	A	Reactive CN	P	250.8113	µg/l	6/14/2018 10:10:50	
500PPBCN	A	Reactive CN	P	499.5981	µg/l	6/14/2018 10:10:51	
ICV1	S	Reactive CN	P	95.6609	µg/l	6/14/2018 12:54:08	
ICB1	S	Reactive CN	P	0.4689	µg/l	6/14/2018 12:54:09	
CCV1	S	Reactive CN	P	247.6114	µg/l	6/14/2018 12:54:10	
CCB1	S	Reactive CN	P	0.5073	µg/l	6/14/2018 12:54:11	
PB110247BL	S	Reactive CN	P	0.0819	µg/l	6/14/2018 12:54:12	
J3239-10	S	Reactive CN	P	-0.0965	µg/l	6/14/2018 12:54:13	
J3239-10DUP	S	Reactive CN	P	-0.9564	µg/l	6/14/2018 12:54:14	
J3239-12	S	Reactive CN	P	-1.1426	µg/l	6/14/2018 12:54:15	
J3239-14	S	Reactive CN	P	0.1839	µg/l	6/14/2018 12:54:16	
J3241-08	S	Reactive CN	P	-0.1575	µg/l	6/14/2018 12:54:17	
J3241-10	S	Reactive CN	P	0.9461	µg/l	6/14/2018 12:54:18	
J3241-12	S	Reactive CN	P	-0.3008	µg/l	6/14/2018 13:01:41	
J3464-07	S	Reactive CN	P	0.4303	µg/l	6/14/2018 13:01:42	
J3464-08	S	Reactive CN	P	0.6111	µg/l	6/14/2018 13:01:43	
CCV2	S	Reactive CN	P	246.1297	µg/l	6/14/2018 13:01:44	
CCB2	S	Reactive CN	P	0.4228	µg/l	6/14/2018 13:01:45	
J3464-09	S	Reactive CN	P	0.4832	µg/l	6/14/2018 13:01:46	
J3464-10	S	Reactive CN	P	-0.0305	µg/l	6/14/2018 13:01:47	
J3464-11	S	Reactive CN	P	-0.7863	µg/l	6/14/2018 13:01:48	
J3464-12	S	Reactive CN	P	0.2603	µg/l	6/14/2018 13:01:49	
J3465-02	S	Reactive CN	P	0.5195	µg/l	6/14/2018 13:01:50	
J3465-04	S	Reactive CN	P	0.1527	µg/l	6/14/2018 13:01:51	
J3465-06	S	Reactive CN	P	-0.8665	µg/l	6/14/2018 13:06:56	
J3480-04	S	Reactive CN	P	0.3787	µg/l	6/14/2018 13:06:57	
J3487-02	S	Reactive CN	P	-0.2067	µg/l	6/14/2018 13:06:58	
J3488-03	S	Reactive CN	P	0.5101	µg/l	6/14/2018 13:06:59	
CCV3	S	Reactive CN	P	258.2834	µg/l	6/14/2018 13:07:00	
CCB3	S	Reactive CN	P	0.7195	µg/l	6/14/2018 13:07:01	

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6/14/2018 10:30

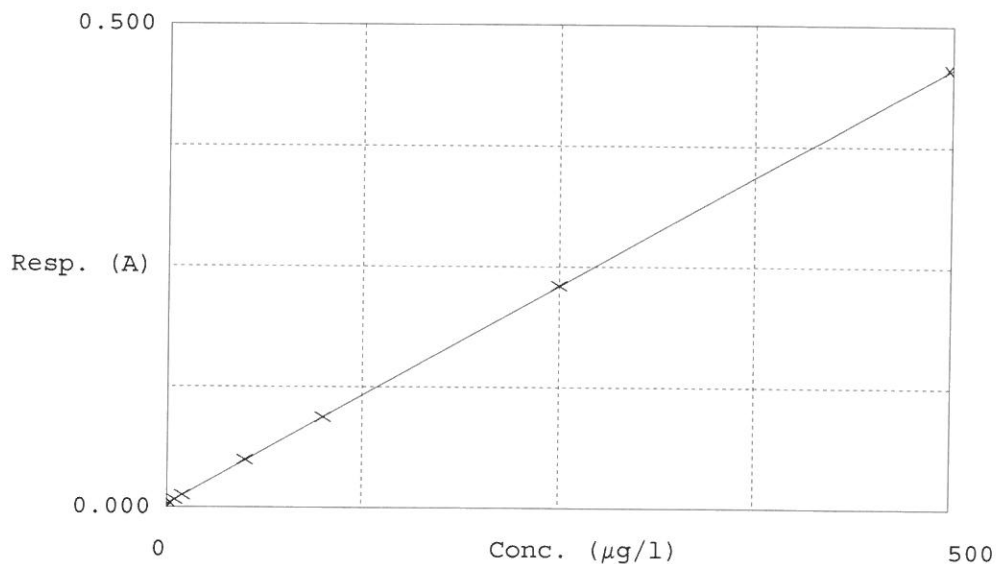
Test Total CN

Accepted 6/14/2018 10:30

Factor 1107
Bias 0.004

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5677	0.0000	
2	5.0PPBCN	0.008	4.8148	5.0000	
3	10PPBCN	0.013	10.0883	10.0000	
4	50PPBCN	0.049	50.5474	50.0000	
5	100PPBCN	0.094	99.7078	100.0000	
6	250PPBCN	0.230	250.8113	250.0000	
7	500PPBCN	0.455	499.5981	500.0000	