

LB90052

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

9/13/2017 16:13

Test: *Reactive* Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.501	0.0	0.095	
ICB1	-0.804	0.0	0.004	
CCV1	246.543	0.0	0.236	
CCB1	-1.301	0.0	0.003	
PB102320BL	-1.214	0.0	0.003	
I5160-12	-1.583	0.0	0.003	
I5160-12DUP	-1.662	0.0	0.003	
I5160-13	-1.253	0.0	0.003	
I5160-14	-1.528	0.0	0.003	
I5160-15	-1.615	0.0	0.003	
I5160-16	-1.385	0.0	0.003	
I5160-17	-1.516	0.0	0.003	
I5160-18	-1.664	0.0	0.003	
I5160-19	-1.059	0.0	0.003	
CCV2	250.191	0.0	0.240	
CCB2	-1.237	0.0	0.003	
I5160-20	-1.780	0.0	0.003	
I5160-21	-0.779	0.0	0.004	
I5160-22	-1.307	0.0	0.003	
I5210-03	-1.259	0.0	0.003	
I5216-03	-1.455	0.0	0.003	
I5216-06	-1.500	0.0	0.003	
I5216-09	-1.107	0.0	0.003	
I5218-03	-1.645	0.0	0.003	
I5222-04	-1.537	0.0	0.003	
I5222-08	-1.524	0.0	0.003	
CCV3	247.706	0.0	0.238	
CCB3	-0.599	0.0	0.004	

N	28
Mean	28.880
SD	79.5223
CV%	275.36

LIB90052

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 13 15:44:11 2017

Wed Sep 13 15:59:28 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.0244	µg/l	9/13/2017 13:02:47	
5.OPPBCN	A	Reactive CN	P	3.6302	µg/l	9/13/2017 13:02:48	
10PPBCN	A	Reactive CN	P	8.8582	µg/l	9/13/2017 13:02:49	
50PPBCN	A	Reactive CN	P	49.4062	µg/l	9/13/2017 13:02:50	
100PPBCN	A	Reactive CN	P	100.3668	µg/l	9/13/2017 13:02:51	
250PPBCN	A	Reactive CN	P	257.4807	µg/l	9/13/2017 13:02:52	
500PPBCN	A	Reactive CN	P	496.2822	µg/l	9/13/2017 13:02:53	
ICV1	S	Reactive CN	P	96.501	µg/l	9/13/2017 15:44:12	
ICB1	S	Reactive CN	P	-0.804	µg/l	9/13/2017 15:44:13	
CCV1	S	Reactive CN	P	246.5429	µg/l	9/13/2017 15:44:15	
CCB1	S	Reactive CN	P	-1.3005	µg/l	9/13/2017 15:44:18	
PB102320BL	S	Reactive CN	P	-1.2141	µg/l	9/13/2017 15:44:20	
I5160-12	S	Reactive CN	P	-1.583	µg/l	9/13/2017 15:44:21	
I5160-12DUP	S	Reactive CN	P	-1.6617	µg/l	9/13/2017 15:51:43	
I5160-13	S	Reactive CN	P	-1.253	µg/l	9/13/2017 15:51:44	
I5160-14	S	Reactive CN	P	-1.5282	µg/l	9/13/2017 15:51:45	
I5160-15	S	Reactive CN	P	-1.6149	µg/l	9/13/2017 15:51:46	
I5160-16	S	Reactive CN	P	-1.3845	µg/l	9/13/2017 15:51:47	
I5160-17	S	Reactive CN	P	-1.5155	µg/l	9/13/2017 15:51:48	
I5160-18	S	Reactive CN	P	-1.6644	µg/l	9/13/2017 15:51:49	
I5160-19	S	Reactive CN	P	-1.0595	µg/l	9/13/2017 15:51:50	
CCV2	S	Reactive CN	P	250.1907	µg/l	9/13/2017 15:51:51	
CCB2	S	Reactive CN	P	-1.2371	µg/l	9/13/2017 15:51:52	
I5160-20	S	Reactive CN	P	-1.7801	µg/l	9/13/2017 15:51:53	
I5160-21	S	Reactive CN	P	-0.7794	µg/l	9/13/2017 15:59:18	
I5160-22	S	Reactive CN	P	-1.3065	µg/l	9/13/2017 15:59:19	
I5210-03	S	Reactive CN	P	-1.2592	µg/l	9/13/2017 15:59:20	
I5216-03	S	Reactive CN	P	-1.4548	µg/l	9/13/2017 15:59:21	
I5216-06	S	Reactive CN	P	-1.5004	µg/l	9/13/2017 15:59:22	
I5216-09	S	Reactive CN	P	-1.1065	µg/l	9/13/2017 15:59:23	
I5218-03	S	Reactive CN	P	-1.6449	µg/l	9/13/2017 15:59:24	
I5222-04	S	Reactive CN	P	-1.5374	µg/l	9/13/2017 15:59:25	
I5222-08	S	Reactive CN	P	-1.5244	µg/l	9/13/2017 15:59:26	
CCV3	S	Reactive CN	P	247.7064	µg/l	9/13/2017 15:59:27	
CCB3	S	Reactive CN	P	-0.599	µg/l	9/13/2017 15:59:28	

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Calibration results

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

9/13/2017 13:06

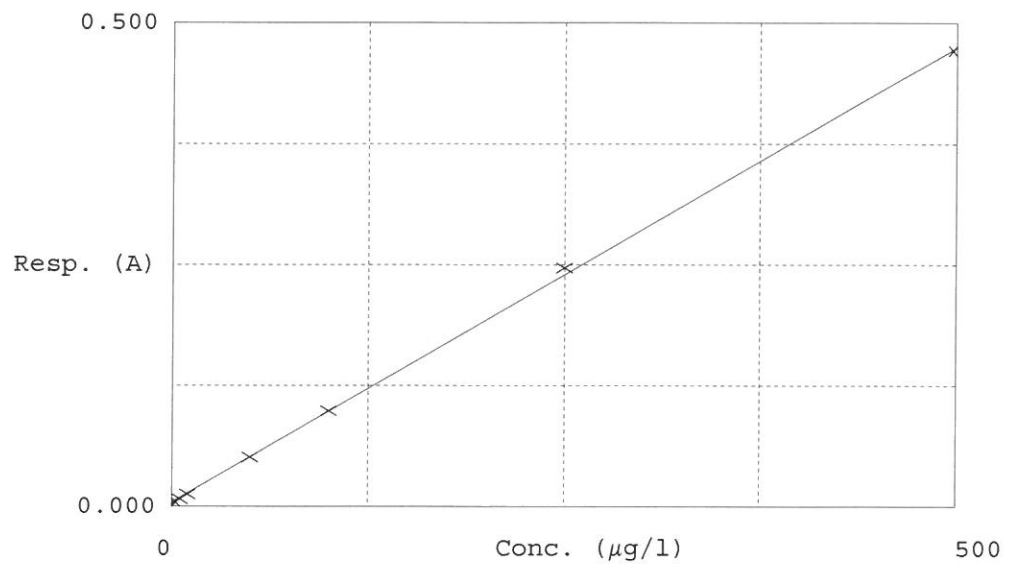
Test ~~Total CN~~ **Reactive**

Accepted 9/13/2017 13:06

Factor 1063
Bias 0.004

Coeff. of det. 0.999638

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.0244	0.0000	
2	5.0PPBCN	0.008	3.6302	5.0000	
3	10PPBCN	0.013	8.8582	10.0000	
4	50PPBCN	0.051	49.4062	50.0000	
5	100PPBCN	0.099	100.3668	100.0000	
6	250PPBCN	0.247	257.4807	250.0000	
7	500PPBCN	0.471	496.2822	500.0000	