

LB88396

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

6/27/2017 16:15

Test: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.276	0.0	0.090	
ICB1	-0.036	0.0	0.004	
CCV1	238.786	0.0	0.224	
CCB1	-0.016	0.0	0.004	
PB100207BL	-0.113	0.0	0.004	
I3851-13	-0.700	0.0	0.004	
I3851-13DUP	-0.640	0.0	0.004	
I3851-14	-0.925	0.0	0.004	
I3851-15	-0.684	0.0	0.004	
I3851-16	-0.720	0.0	0.004	
I3851-17	-0.998	0.0	0.003	
I3851-18	-0.734	0.0	0.004	
I3851-19	-0.886	0.0	0.004	
I3851-20	-0.750	0.0	0.004	
CCV2	241.066	0.0	0.226	
CCB2	-0.192	0.0	0.004	
I3851-21	-0.825	0.0	0.004	
I3851-22	-1.266	0.0	0.003	
I3851-23	-0.888	0.0	0.004	
I3851-24	-0.877	0.0	0.004	
I3925-03	-0.722	0.0	0.004	
I3926-05	-1.030	0.0	0.003	
I3926-10	-0.849	0.0	0.004	
I3931-03	-1.244	0.0	0.003	
I3932-05	-0.604	0.0	0.004	
CCV3	253.373	0.0	0.237	
CCB3	0.082	0.0	0.004	

N	27
Mean	30.033
SD	79.3459
CV%	264.20

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 27 15:24:06 2017

Tue Jun 27 16:14:35 2017

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Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6872	µg/l	6/27/2017 15:24:06	
5.0PPBCN	A	Reactive CN	P	4.028	µg/l	6/27/2017 15:24:07	
10PPBCN	A	Reactive CN	P	9.1074	µg/l	6/27/2017 15:24:08	
50PPBCN	A	Reactive CN	P	49.5712	µg/l	6/27/2017 15:24:09	
100PPBCN	A	Reactive CN	P	100.8582	µg/l	6/27/2017 15:24:10	
250PPBCN	A	Reactive CN	P	254.447	µg/l	6/27/2017 15:24:11	
500PPBCN	A	Reactive CN	P	497.6753	µg/l	6/27/2017 15:24:12	
ICV1	S	Reactive CN	P	93.2758	µg/l	6/27/2017 16:02:09	
ICB1	S	Reactive CN	P	-0.0358	µg/l	6/27/2017 16:02:10	
CCV1	S	Reactive CN	P	238.7855	µg/l	6/27/2017 16:02:11	
CCB1	S	Reactive CN	P	-0.016	µg/l	6/27/2017 16:02:12	
PB100207BL	S	Reactive CN	P	-0.1133	µg/l	6/27/2017 16:02:13	
I3851-13	S	Reactive CN	P	-0.7001	µg/l	6/27/2017 16:02:14	
I3851-13DUP	S	Reactive CN	P	-0.64	µg/l	6/27/2017 16:02:15	
I3851-14	S	Reactive CN	P	-0.9254	µg/l	6/27/2017 16:02:16	
I3851-15	S	Reactive CN	P	-0.6844	µg/l	6/27/2017 16:02:17	
I3851-16	S	Reactive CN	P	-0.7202	µg/l	6/27/2017 16:02:18	
I3851-17	S	Reactive CN	P	-0.9975	µg/l	6/27/2017 16:02:19	
I3851-18	S	Reactive CN	P	-0.7341	µg/l	6/27/2017 16:09:44	
I3851-19	S	Reactive CN	P	-0.886	µg/l	6/27/2017 16:09:45	
I3851-20	S	Reactive CN	P	-0.7505	µg/l	6/27/2017 16:09:46	
CCV2	S	Reactive CN	P	241.066	µg/l	6/27/2017 16:09:47	
CCB2	S	Reactive CN	P	-0.1918	µg/l	6/27/2017 16:09:48	
I3851-21	S	Reactive CN	P	-0.8245	µg/l	6/27/2017 16:09:49	
I3851-22	S	Reactive CN	P	-1.266	µg/l	6/27/2017 16:09:50	
I3851-23	S	Reactive CN	P	-0.8878	µg/l	6/27/2017 16:09:51	
I3851-24	S	Reactive CN	P	-0.8774	µg/l	6/27/2017 16:09:52	
I3925-03	S	Reactive CN	P	-0.7224	µg/l	6/27/2017 16:09:53	
I3926-05	S	Reactive CN	P	-1.0301	µg/l	6/27/2017 16:09:54	
I3926-10	S	Reactive CN	P	-0.849	µg/l	6/27/2017 16:14:31	
I3931-03	S	Reactive CN	P	-1.2437	µg/l	6/27/2017 16:14:32	
I3932-05	S	Reactive CN	P	-0.6037	µg/l	6/27/2017 16:14:33	
CCV3	S	Reactive CN	P	253.3726	µg/l	6/27/2017 16:14:34	
CCB3	S	Reactive CN	P	0.0823	µg/l	6/27/2017 16:14:35	

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284 Sheffield Street,
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6/27/2017 15:31

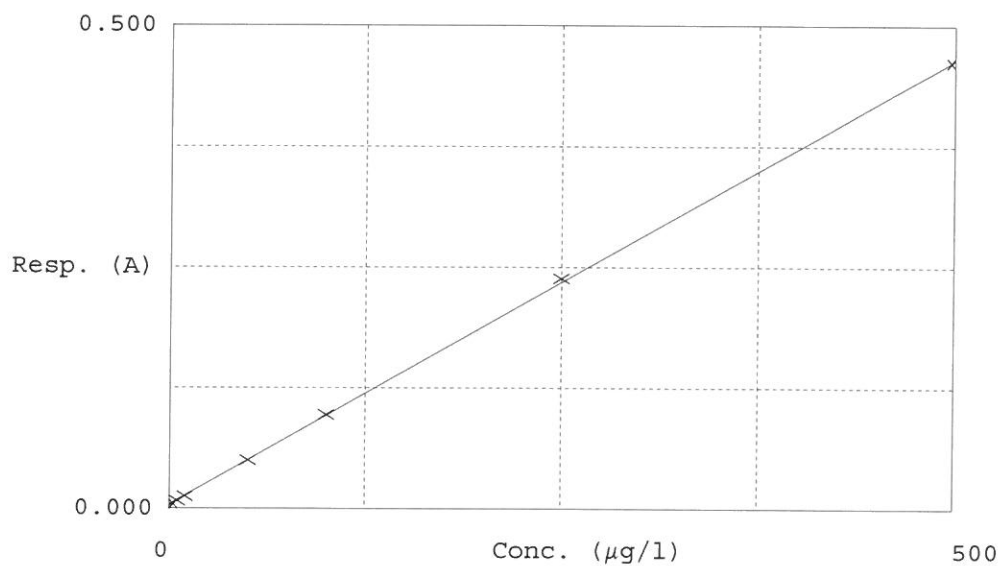
Test Total CN

Accepted 6/27/2017 15:31

Factor 1087
Bias 0.004

Coeff. of det. 0.999862

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6872	0.0000	
2	5.0PPBCN	0.008	4.0280	5.0000	
3	10PPBCN	0.013	9.1074	10.0000	
4	50PPBCN	0.050	49.5712	50.0000	
5	100PPBCN	0.097	100.8582	100.0000	
6	250PPBCN	0.238	254.4470	250.0000	
7	500PPBCN	0.462	497.6753	500.0000	