

LB95627

Test results

Aquakem 7.2AQ1

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

5/25/2018 12:05

Test: *Reactive*
Total CN/Hg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.051	0.0	0.095	
ICB1	0.687	0.0	0.004	
CCV1	242.390	0.0	0.233	
CCB1	0.810	0.0	0.004	
PB109678BL	0.404	0.0	0.003	
J2679-26	0.091	0.0	0.003	
J2679-26DUP	0.067	0.0	0.003	
J2679-28	0.664	0.0	0.004	
J2679-30	0.504	0.0	0.003	
J3114-03	0.308	0.0	0.003	
J3114-07	0.134	0.0	0.003	
J3128-03	0.694	0.0	0.004	
J3128-06	0.319	0.0	0.003	
J3130-02	0.393	0.0	0.003	
CCV2	247.080	0.0	0.238	
CCB2	0.427	0.0	0.003	
J3130-04	0.583	0.0	0.004	
J3130-06	0.528	0.0	0.003	
J3130-08	0.696	0.0	0.004	
PB109679BL	0.298	0.0	0.003	
J3116-02	0.568	0.0	0.004	
J3116-02DUP	0.741	0.0	0.004	
J3125-02	0.089	0.0	0.003	
CCV3	262.133	0.0	0.252	
CCB3	0.985	0.0	0.004	

N	25
Mean	34.346
SD	83.7777
CV%	243.92

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5/25/2018 11:25

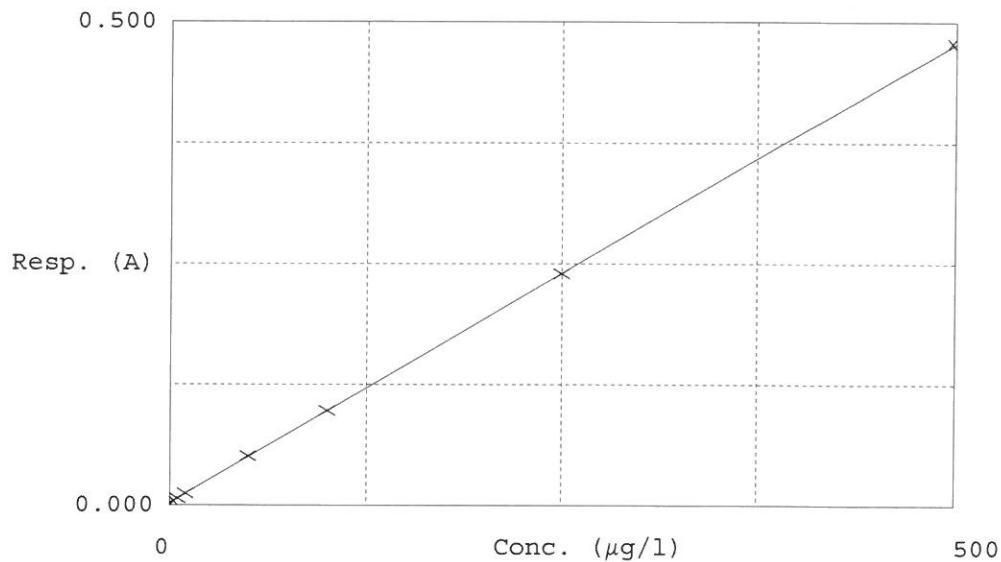
Test Total CN

Accepted 5/25/2018 11:25

Factor 1053
Bias 0.003

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.5505	0.0000	
2	5.0PPBCN	0.007	4.2413	5.0000	
3	10PPBCN	0.012	10.0267	10.0000	
4	50PPBCN	0.051	50.5658	50.0000	
5	100PPBCN	0.098	100.0107	100.0000	
6	250PPBCN	0.240	249.3132	250.0000	
7	500PPBCN	0.478	500.2917	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri May 25 11:25:04 2018

Fri May 25 12:03:58 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.5505	µg/l	5/25/2018 11:25:04	
5.0PPBCN	A	Reactive CN	P	4.2413	µg/l	5/25/2018 11:25:05	
10PPBCN	A	Reactive CN	P	10.0267	µg/l	5/25/2018 11:25:06	
50PPBCN	A	Reactive CN	P	50.5658	µg/l	5/25/2018 11:25:07	
100PPBCN	A	Reactive CN	P	100.0107	µg/l	5/25/2018 11:25:08	
250PPBCN	A	Reactive CN	P	249.3132	µg/l	5/25/2018 11:25:09	
500PPBCN	A	Reactive CN	P	500.2917	µg/l	5/25/2018 11:25:10	
ICV1	S	Reactive CN	P	97.0515	µg/l	5/25/2018 11:52:30	
ICB1	S	Reactive CN	P	0.6872	µg/l	5/25/2018 11:52:31	
CCV1	S	Reactive CN	P	242.3902	µg/l	5/25/2018 11:52:32	
CCB1	S	Reactive CN	P	0.8101	µg/l	5/25/2018 11:52:33	
PB109678BL	S	Reactive CN	P	0.4044	µg/l	5/25/2018 11:52:34	
J2679-26	S	Reactive CN	P	0.0912	µg/l	5/25/2018 11:52:35	
J2679-26DUP	S	Reactive CN	P	0.0673	µg/l	5/25/2018 11:52:36	
J2679-28	S	Reactive CN	P	0.6641	µg/l	5/25/2018 11:52:37	
J2679-30	S	Reactive CN	P	0.5038	µg/l	5/25/2018 11:52:38	
J3114-03	S	Reactive CN	P	0.3083	µg/l	5/25/2018 11:52:39	
J3114-07	S	Reactive CN	P	0.1339	µg/l	5/25/2018 11:52:40	
J3128-03	S	Reactive CN	P	0.6942	µg/l	5/25/2018 12:00:05	
J3128-06	S	Reactive CN	P	0.3189	µg/l	5/25/2018 12:00:06	
J3130-02	S	Reactive CN	P	0.3928	µg/l	5/25/2018 12:00:07	
CCV2	S	Reactive CN	P	247.0799	µg/l	5/25/2018 12:00:08	
CCB2	S	Reactive CN	P	0.4271	µg/l	5/25/2018 12:00:09	
J3130-04	S	Reactive CN	P	0.5832	µg/l	5/25/2018 12:00:10	
J3130-06	S	Reactive CN	P	0.5279	µg/l	5/25/2018 12:00:11	
J3130-08	S	Reactive CN	P	0.6961	µg/l	5/25/2018 12:00:12	
PB109679BL	S	Reactive CN	P	0.2983	µg/l	5/25/2018 12:00:13	
J3116-02	S	Reactive CN	P	0.5684	µg/l	5/25/2018 12:00:14	
J3116-02DUP	S	Reactive CN	P	0.7413	µg/l	5/25/2018 12:00:15	
J3125-02	S	Reactive CN	P	0.0893	µg/l	5/25/2018 12:03:56	
CCV3	S	Reactive CN	P	262.1325	µg/l	5/25/2018 12:03:57	
CCB3	S	Reactive CN	P	0.9848	µg/l	5/25/2018 12:03:58	