

LB96602

Test results

Aquakem 7.2AQ1

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

7/12/2018 13:07

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.771	0.0	0.092	
ICB1	-0.172	0.0	0.004	
CCV1	244.532	0.0	0.227	
CCB1	-0.009	0.0	0.004	
PB111034BL	-0.636	0.0	0.003	
J3825-02	-0.938	0.0	0.003	
J3825-02DUP	-0.089	0.0	0.004	
J3825-04	-0.413	0.0	0.004	
J3825-06	-0.289	0.0	0.004	
J3825-08	-0.707	0.0	0.003	
J3825-10	-0.093	0.0	0.004	
J3947-02	-0.376	0.0	0.004	
J3947-04	-0.742	0.0	0.003	
J3947-06	-0.656	0.0	0.003	
CCV2	242.739	0.0	0.226	
CCB2	-0.391	0.0	0.004	
J3947-08	-0.446	0.0	0.004	
PB111035BL	-0.368	0.0	0.004	
J3934-02	-0.795	0.0	0.003	
J3934-02DUP	-0.517	0.0	0.004	
J3947-28	-0.391	0.0	0.004	
CCV3	256.913	0.0	0.239	
CCB3	-0.064	0.0	0.004	

N	23
Mean	36.211
SD	86.3220
CV%	238.38

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 12 10:22:44 2018

Thu Jul 12 13:06:06 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.9131	µg/l	7/12/2018 10:22:44	
5.OPPBCN	A	Reactive CN	P	4.023	µg/l	7/12/2018 10:22:45	
10PPBCN	A	Reactive CN	P	9.5014	µg/l	7/12/2018 10:22:46	
50PPBCN	A	Reactive CN	P	49.9421	µg/l	7/12/2018 10:22:47	
100PPBCN	A	Reactive CN	P	100.6942	µg/l	7/12/2018 10:22:48	
250PPBCN	A	Reactive CN	P	253.7313	µg/l	7/12/2018 10:22:49	
500PPBCN	A	Reactive CN	P	498.021	µg/l	7/12/2018 10:22:50	
ICV1	S	Reactive CN	P	96.7708	µg/l	7/12/2018 12:40:18	
ICB1	S	Reactive CN	P	-0.1717	µg/l	7/12/2018 12:40:19	
CCV1	S	Reactive CN	P	244.5318	µg/l	7/12/2018 12:40:20	
CCB1	S	Reactive CN	P	-0.0091	µg/l	7/12/2018 12:40:21	
PB111034BL	S	Reactive CN	P	-0.636	µg/l	7/12/2018 12:40:22	
J3825-02	S	Reactive CN	P	-0.9381	µg/l	7/12/2018 12:40:23	
J3825-02DUP	S	Reactive CN	P	-0.0886	µg/l	7/12/2018 12:40:24	
J3825-04	S	Reactive CN	P	-0.4127	µg/l	7/12/2018 12:40:25	
J3825-06	S	Reactive CN	P	-0.2895	µg/l	7/12/2018 12:40:26	
J3825-08	S	Reactive CN	P	-0.7066	µg/l	7/12/2018 12:40:27	
J3825-10	S	Reactive CN	P	-0.0932	µg/l	7/12/2018 12:40:28	
J3947-02	S	Reactive CN	P	-0.3763	µg/l	7/12/2018 12:47:53	
J3947-04	S	Reactive CN	P	-0.7425	µg/l	7/12/2018 12:47:54	
J3947-06	S	Reactive CN	P	-0.6558	µg/l	7/12/2018 12:47:55	
CCV2	S	Reactive CN	P	242.7394	µg/l	7/12/2018 12:47:56	
CCB2	S	Reactive CN	P	-0.3909	µg/l	7/12/2018 12:47:57	
J3947-08	S	Reactive CN	P	-0.4464	µg/l	7/12/2018 12:47:58	
PB111035BL	S	Reactive CN	P	-0.3682	µg/l	7/12/2018 12:47:59	
J3934-02	S	Reactive CN	P	-0.7954	µg/l	7/12/2018 12:48:00	
J3934-02DUP	S	Reactive CN	P	-0.5169	µg/l	7/12/2018 12:48:01	
J3947-28	S	Reactive CN	P	-0.391	µg/l	7/12/2018 12:48:02	
CCV3	S	Reactive CN	P	256.9128	µg/l	7/12/2018 13:06:05	
CCB3	S	Reactive CN	P	-0.0643	µg/l	7/12/2018 13:06:06	

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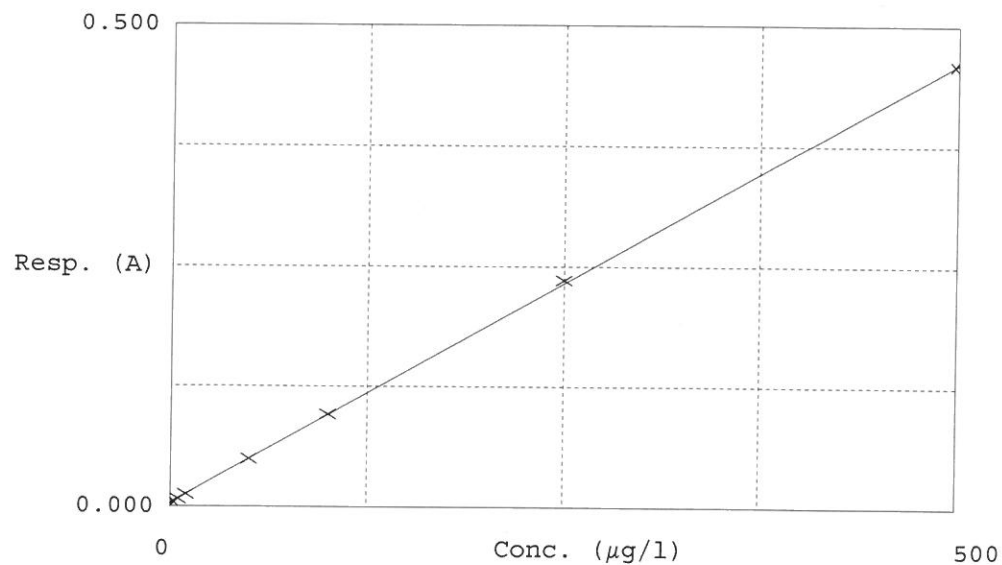
Test Total CN

Accepted 7/12/2018 10:27

Factor 1095
Bias 0.004

Coeff. of det. 0.999901

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9131	0.0000	
2	5.0PPBCN	0.008	4.0230	5.0000	
3	10PPBCN	0.013	9.5014	10.0000	
4	50PPBCN	0.050	49.9421	50.0000	
5	100PPBCN	0.096	100.6942	100.0000	
6	250PPBCN	0.236	253.7313	250.0000	
7	500PPBCN	0.459	498.0210	500.0000	