

LB93949

Test results

Aquakem 7.2AQ1

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

3/16/2018 11:26

Test: ^{Reactive} ~~Total~~ CN ^{Mg/d}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.460	0.0	0.094	
ICB1	-0.490	0.0	0.004	
CCV1	246.296	0.0	0.231	
CCB1	-0.672	0.0	0.004	
PB107414BL	-0.858	0.0	0.004	
J1750-02	-0.850	0.0	0.004	
J1750-02DUP	-1.342	0.0	0.003	
J1750-04	-1.026	0.0	0.004	
J1750-06	-1.114	0.0	0.003	
J1756-06	-0.963	0.0	0.004	
J1938-04	-0.901	0.0	0.004	
J1938-08	-0.913	0.0	0.004	
J1938-12	-0.904	0.0	0.004	
J1940-02	-0.754	0.0	0.004	
CCV2	253.947	0.0	0.238	
CCB2	-0.626	0.0	0.004	
J1945-04	-0.679	0.0	0.004	
CCV3	253.020	0.0	0.237	
CCB3	-0.644	0.0	0.004	

N	19
Mean	44.105
SD	94.7864
CV%	214.91

Aquakem v. 7.2AQ1

AS

Results from time period:

Fri Mar 16 10:27:29 2018

Fri Mar 16 11:12:25 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.9982	µg/l	3/16/2018 10:27:29	
5.OPPBCN	A	Reactive CN	P	3.9454	µg/l	3/16/2018 10:27:30	
10PPBCN	A	Reactive CN	P	9.2287	µg/l	3/16/2018 10:27:31	
50PPBCN	A	Reactive CN	P	48.7816	µg/l	3/16/2018 10:27:32	
100PPBCN	A	Reactive CN	P	101.2551	µg/l	3/16/2018 10:27:33	
250PPBCN	A	Reactive CN	P	255.7812	µg/l	3/16/2018 10:27:34	
500PPBCN	A	Reactive CN	P	497.0062	µg/l	3/16/2018 10:27:35	
ICV1	S	Reactive CN	P	97.4601	µg/l	3/16/2018 11:06:07	
ICB1	S	Reactive CN	P	-0.4903	µg/l	3/16/2018 11:06:08	
CCV1	S	Reactive CN	P	246.2956	µg/l	3/16/2018 11:06:09	
CCB1	S	Reactive CN	P	-0.6723	µg/l	3/16/2018 11:06:10	
PB107414BL	S	Reactive CN	P	-0.8577	µg/l	3/16/2018 11:06:11	
J1750-02	S	Reactive CN	P	-0.8499	µg/l	3/16/2018 11:06:12	
J1750-02DUP	S	Reactive CN	P	-1.3425	µg/l	3/16/2018 11:06:13	
J1750-04	S	Reactive CN	P	-1.0256	µg/l	3/16/2018 11:06:14	
J1750-06	S	Reactive CN	P	-1.1136	µg/l	3/16/2018 11:06:15	
J1756-06	S	Reactive CN	P	-0.9633	µg/l	3/16/2018 11:06:16	
J1938-04	S	Reactive CN	P	-0.9011	µg/l	3/16/2018 11:06:17	
J1938-08	S	Reactive CN	P	-0.9127	µg/l	3/16/2018 11:12:18	
J1938-12	S	Reactive CN	P	-0.9037	µg/l	3/16/2018 11:12:19	
J1940-02	S	Reactive CN	P	-0.7538	µg/l	3/16/2018 11:12:20	
CCV2	S	Reactive CN	P	253.9469	µg/l	3/16/2018 11:12:21	
CCB2	S	Reactive CN	P	-0.6259	µg/l	3/16/2018 11:12:22	
J1945-04	S	Reactive CN	P	-0.6789	µg/l	3/16/2018 11:12:23	
CCV3	S	Reactive CN	P	253.0196	µg/l	3/16/2018 11:12:24	
CCB3	S	Reactive CN	P	-0.6442	µg/l	3/16/2018 11:12:25	

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3/16/2018 10:38

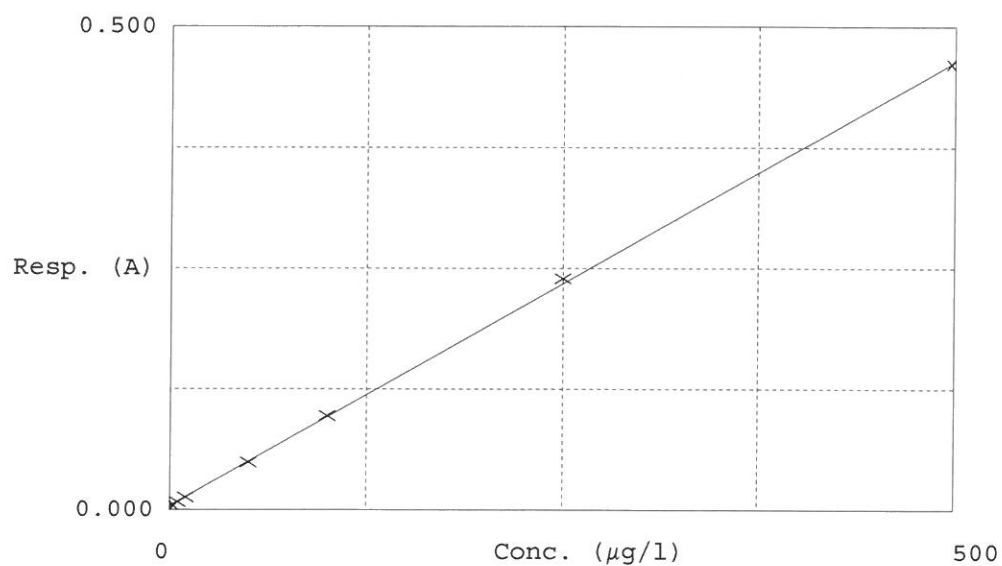
Test Total CN

Accepted 3/16/2018 10:38

Factor 1088
Bias 0.004

Coeff. of det. 0.999766

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9982	0.0000	
2	5.0PPBCN	0.008	3.9454	5.0000	
3	10PPBCN	0.013	9.2287	10.0000	
4	50PPBCN	0.049	48.7816	50.0000	
5	100PPBCN	0.098	101.2551	100.0000	
6	250PPBCN	0.240	255.7812	250.0000	
7	500PPBCN	0.461	497.0062	500.0000	