LB96750

Test results | Aquakem 7.2AQ1 | Page: 1

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

7/19/2018 12:49

Test: Total CN Mg/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.286	0.0	0.094	
ICB1	-0.549	0.0	0.004	
CCV1	244.693	0.0	0.228	
CCB1	-0.457	0.0	0.004	
PB111273BL	-0.612	0.0	0.004	
J3828-08	-0.778	0.0	0.004	
J3828-08DUP	-1.056	0.0	0.003	
J3828-10	-0.998	0.0	0.003	
J3828-12	-0.495	0.0	0.004	
J4041-02	-0.808	0.0	0.004	
J4051-06	-0.694	0.0	0.004	
J4054-09	-0.324	0.0	0.004	
J4057-04	-0.586	0.0	0.004	
J4057-08	-0.791	0.0	0.004	
CCV2	245.034	0.0	0.228	
CCB2	-0.483	0.0	0.004	
J4057-12	-0.688	0.0	0.004	
J4057-16	-1.289	0.0	0.003	
J4057-20	-0.735	0.0	0.004	
J4062-06	-0.381	0.0	0.004	
J4062-12	-0.556	0.0	0.004	
J4062-18	-0.510	0.0	0.004	
J4062-24	-0.675	0.0	0.004	
J4062-30	-0.921	0.0	0.003	
J4062-36	-0.819	0.0	0.003	
J4062-42	-0.363	0.0	0.004	
CCV3	244.055	0.0	0.227	
CCB3	-0.551	0.0	0.004	
PB111274BL	-0.829	0.0	0.003	
J4043-04	-0.507	0.0	0.004	
J4043-04DUP	-0.221	0.0	0.004	
CCV4	245.525	0.0	0.228	
CCB4	-0.237	0.0	0.004	

N	33
Mean	32.112
SD	82.0456
CV%	255.50

Calibration results Aquakem 7.2AQ1 Page: 1

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284 Sheffield Street,
Mountainside, NJ 07092
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7/19/2018 9:50

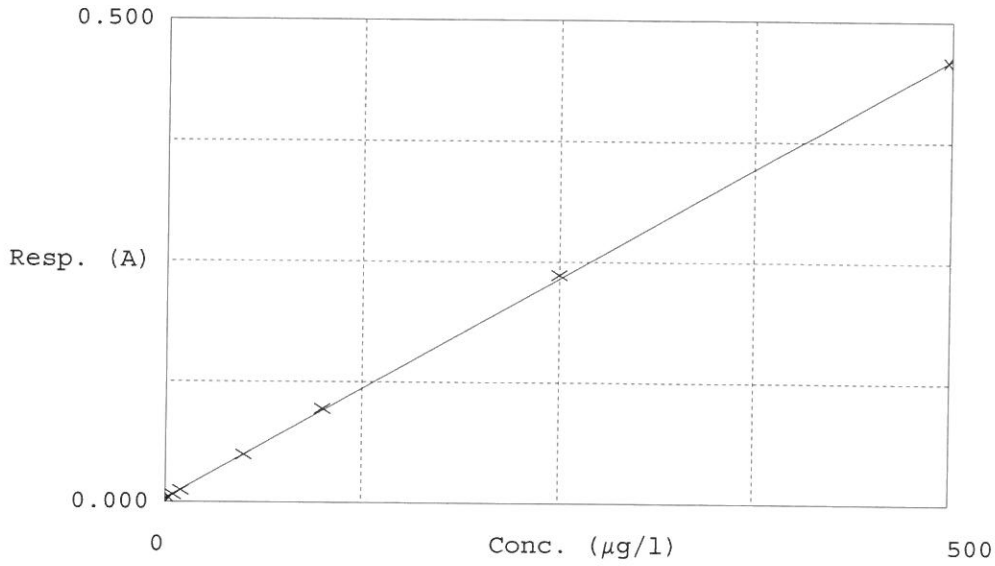
Test Total CN

Accepted 7/19/2018 9:50

Factor 1096
Bias 0.004

Coeff. of det. 0.999849

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9430	0.0000	
2	5.0PPBCN	0.008	3.9105	5.0000	
3	10PPBCN	0.012	8.8775	10.0000	
4	50PPBCN	0.049	49.4897	50.0000	
5	100PPBCN	0.097	101.8007	100.0000	
6	250PPBCN	0.236	254.2808	250.0000	
7	500PPBCN	0.458	497.5838	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 19 09:46:06 2018

Thu Jul 19 12:44:39 2018

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.943	µg/l	7/19/2018 9:46:06	
5.0PPBCN	A	Reactive CN	P	3.9105	µg/l	7/19/2018 9:46:07	
10PPBCN	A	Reactive CN	P	8.8775	µg/l	7/19/2018 9:46:08	
50PPBCN	A	Reactive CN	P	49.4897	µg/l	7/19/2018 9:46:09	
100PPBCN	A	Reactive CN	P	101.8007	µg/l	7/19/2018 9:46:10	
250PPBCN	A	Reactive CN	P	254.2808	µg/l	7/19/2018 9:46:11	
500PPBCN	A	Reactive CN	P	497.5838	µg/l	7/19/2018 9:46:12	
ICV1	S	Reactive CN	P	98.2859	µg/l	7/19/2018 12:29:22	
ICB1	S	Reactive CN	P	-0.5486	µg/l	7/19/2018 12:29:23	
CCV1	S	Reactive CN	P	244.6931	µg/l	7/19/2018 12:29:24	
CCB1	S	Reactive CN	P	-0.4571	µg/l	7/19/2018 12:29:25	
PB111273BL	S	Reactive CN	P	-0.6122	µg/l	7/19/2018 12:29:26	
J3828-08	S	Reactive CN	P	-0.7784	µg/l	7/19/2018 12:29:27	
J3828-08DUP	S	Reactive CN	P	-1.0562	µg/l	7/19/2018 12:29:28	
J3828-10	S	Reactive CN	P	-0.9976	µg/l	7/19/2018 12:29:29	
J3828-12	S	Reactive CN	P	-0.495	µg/l	7/19/2018 12:29:30	
J4041-02	S	Reactive CN	P	-0.8081	µg/l	7/19/2018 12:29:31	
J4051-06	S	Reactive CN	P	-0.6941	µg/l	7/19/2018 12:29:32	
J4054-09	S	Reactive CN	P	-0.3241	µg/l	7/19/2018 12:36:54	
J4057-04	S	Reactive CN	P	-0.5861	µg/l	7/19/2018 12:36:55	
J4057-08	S	Reactive CN	P	-0.7912	µg/l	7/19/2018 12:36:56	
CCV2	S	Reactive CN	P	245.0343	µg/l	7/19/2018 12:36:57	
CCB2	S	Reactive CN	P	-0.4827	µg/l	7/19/2018 12:36:58	
J4057-12	S	Reactive CN	P	-0.6879	µg/l	7/19/2018 12:36:59	
J4057-16	S	Reactive CN	P	-1.2889	µg/l	7/19/2018 12:37:00	
J4057-20	S	Reactive CN	P	-0.7349	µg/l	7/19/2018 12:37:01	
J4062-06	S	Reactive CN	P	-0.381	µg/l	7/19/2018 12:37:02	
J4062-12	S	Reactive CN	P	-0.5564	µg/l	7/19/2018 12:37:03	
J4062-18	S	Reactive CN	P	-0.5095	µg/l	7/19/2018 12:37:04	
J4062-24	S	Reactive CN	P	-0.6751	µg/l	7/19/2018 12:44:29	
J4062-30	S	Reactive CN	P	-0.9205	µg/l	7/19/2018 12:44:30	
J4062-36	S	Reactive CN	P	-0.8188	µg/l	7/19/2018 12:44:31	
J4062-42	S	Reactive CN	P	-0.3631	µg/l	7/19/2018 12:44:32	
CCV3	S	Reactive CN	P	244.0546	µg/l	7/19/2018 12:44:33	
CCB3	S	Reactive CN	P	-0.5511	µg/l	7/19/2018 12:44:34	
PB111274BL	S	Reactive CN	P	-0.8292	µg/l	7/19/2018 12:44:35	
J4043-04	S	Reactive CN	P	-0.5066	µg/l	7/19/2018 12:44:36	
J4043-04DUP	S	Reactive CN	P	-0.2208	µg/l	7/19/2018 12:44:37	
CCV4	S	Reactive CN	P	245.5255	µg/l	7/19/2018 12:44:38	
CCB4	S	Reactive CN	P	-0.2368	µg/l	7/19/2018 12:44:39	