LB93518

Test results | Aquakem 7.2AQ1 | Page: 1

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

2/26/2018 13:09

Test: ~~Total~~ Reactive CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.438	0.0	0.091	
ICB1	0.174	0.0	0.004	
CCV1	245.209	0.0	0.227	
CCB1	0.195	0.0	0.004	
PB106823BL	-0.046	0.0	0.003	
J1395-04	0.000	0.0	0.004	
J1395-04DUP	0.062	0.0	0.004	
J1397-10	0.041	0.0	0.004	
J1397-12	0.086	0.0	0.004	
J1397-14	0.065	0.0	0.004	
J1397-16	0.341	0.0	0.004	
J1397-18	0.120	0.0	0.004	
J1672-04	0.210	0.0	0.004	
CCV2	246.263	0.0	0.228	
CCB2	0.241	0.0	0.004	
J1675-05	0.119	0.0	0.004	
J1686-06	-0.008	0.0	0.003	
J1688-06	0.076	0.0	0.004	
J1688-12	0.190	0.0	0.004	
CCV3	245.625	0.0	0.228	
CCB3	0.299	0.0	0.004	

N	21
Mean	39.748
SD	88.6105
CV%	222.93

Calibration results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
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2/26/2018 11:50

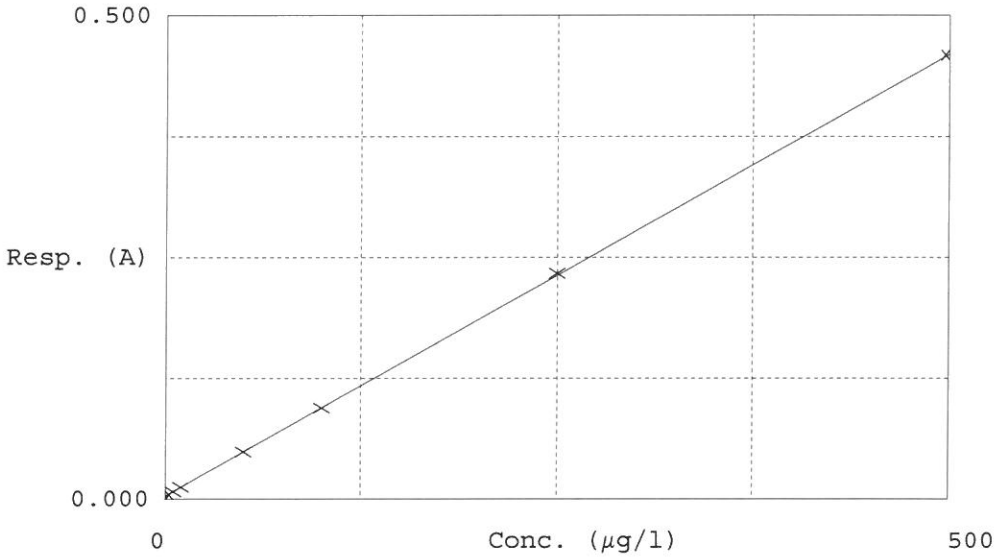
Test Total CN

Accepted 2/26/2018 11:50

Factor 1096
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1359	0.0000	
2	5.0PPBCN	0.008	4.7745	5.0000	
3	10PPBCN	0.012	9.7509	10.0000	
4	50PPBCN	0.049	49.8979	50.0000	
5	100PPBCN	0.094	99.5097	100.0000	
6	250PPBCN	0.234	252.1749	250.0000	
7	500PPBCN	0.459	499.0280	500.0000	

AS

Aquakem v. 7.2AQ1
Results from time period:
Mon Feb 26 13:01:01 2018
Mon Feb 26 13:08:46 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1359	µg/l	2/26/2018 11:49:43	
5.0PPBCN	A	Reactive CN	P	4.7745	µg/l	2/26/2018 11:49:44	
10PPBCN	A	Reactive CN	P	9.7509	µg/l	2/26/2018 11:49:45	
50PPBCN	A	Reactive CN	P	49.8979	µg/l	2/26/2018 11:49:46	
100PPBCN	A	Reactive CN	P	99.5097	µg/l	2/26/2018 11:49:47	
250PPBCN	A	Reactive CN	P	252.1749	µg/l	2/26/2018 11:49:48	
500PPBCN	A	Reactive CN	P	499.028	µg/l	2/26/2018 11:49:49	
ICV1	S	Reactive CN	P	95.4381	µg/l	2/26/2018 13:01:01	
ICB1	S	Reactive CN	P	0.1737	µg/l	2/26/2018 13:01:02	
CCV1	S	Reactive CN	P	245.2089	µg/l	2/26/2018 13:01:03	
CCB1	S	Reactive CN	P	0.1947	µg/l	2/26/2018 13:01:04	
PB106823BL	S	Reactive CN	P	-0.0461	µg/l	2/26/2018 13:01:05	
J1395-04	S	Reactive CN	P	0	µg/l	2/26/2018 13:01:07	
J1395-04DUP	S	Reactive CN	P	0.0616	µg/l	2/26/2018 13:01:08	
J1397-10	S	Reactive CN	P	0.0406	µg/l	2/26/2018 13:01:09	
J1397-12	S	Reactive CN	P	0.0864	µg/l	2/26/2018 13:01:10	
J1397-14	S	Reactive CN	P	0.0651	µg/l	2/26/2018 13:01:11	
J1397-16	S	Reactive CN	P	0.3407	µg/l	2/26/2018 13:08:36	
J1397-18	S	Reactive CN	P	0.1198	µg/l	2/26/2018 13:08:37	
J1672-04	S	Reactive CN	P	0.2103	µg/l	2/26/2018 13:08:38	
CCV2	S	Reactive CN	P	246.2631	µg/l	2/26/2018 13:08:39	
CCB2	S	Reactive CN	P	0.2412	µg/l	2/26/2018 13:08:40	
J1675-05	S	Reactive CN	P	0.1195	µg/l	2/26/2018 13:08:41	
J1686-06	S	Reactive CN	P	-0.0079	µg/l	2/26/2018 13:08:42	
J1688-06	S	Reactive CN	P	0.0759	µg/l	2/26/2018 13:08:43	
J1688-12	S	Reactive CN	P	0.1897	µg/l	2/26/2018 13:08:44	
CCV3	S	Reactive CN	P	245.6255	µg/l	2/26/2018 13:08:45	
CCB3	S	Reactive CN	P	0.2985	µg/l	2/26/2018 13:08:46	