CB101992

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

4/10/2019 12:19

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.053	0.0	0.090	
ICB1	0.250	0.0	0.004	
CCV1	233.742	0.0	0.219	
CCB1	0.222	0.0	0.004	
PB118778BL	0.092	0.0	0.004	
K2200-02	0.394	0.0	0.004	
K2200-02DUP	0.126	0.0	0.004	
K2200-04	0.274	0.0	0.004	
K2200-06	0.129	0.0	0.004	
K2203-06	0.685	0.0	0.005	
K2203-08	0.208	0.0	0.004	
K2342-04	0.309	0.0	0.004	
K2342-08	0.087	0.0	0.004	
K2342-12	0.330	0.0	0.004	
CCV2	234.445	0.0	0.220	
CCB2	0.541	0.0	0.004	
K2342-16	0.330	0.0	0.004	
K2343-04	0.103	0.0	0.004	
K2343-08	0.370	0.0	0.004	
K2344-03	0.291	0.0	0.004	
K2344-05	0.327	0.0	0.004	
K2346-03	-0.020	0.0	0.004	
PB118779BL	0.146	0.0	0.004	
K2335-02	0.057	0.0	0.004	
K2335-02DUP	-0.097	0.0	0.004	
K2342-18	-0.029	0.0	0.004	
CCV3	246.932	0.0	0.231	
CCB3	0.370	0.0	0.004	

N	28
Mean	29.060
SD	75.9120
CV%	261.23

Calibration results Aquakem 7.2AQ1 Page: 1

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284 Sheffield Street,
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4/10/2019 8:23

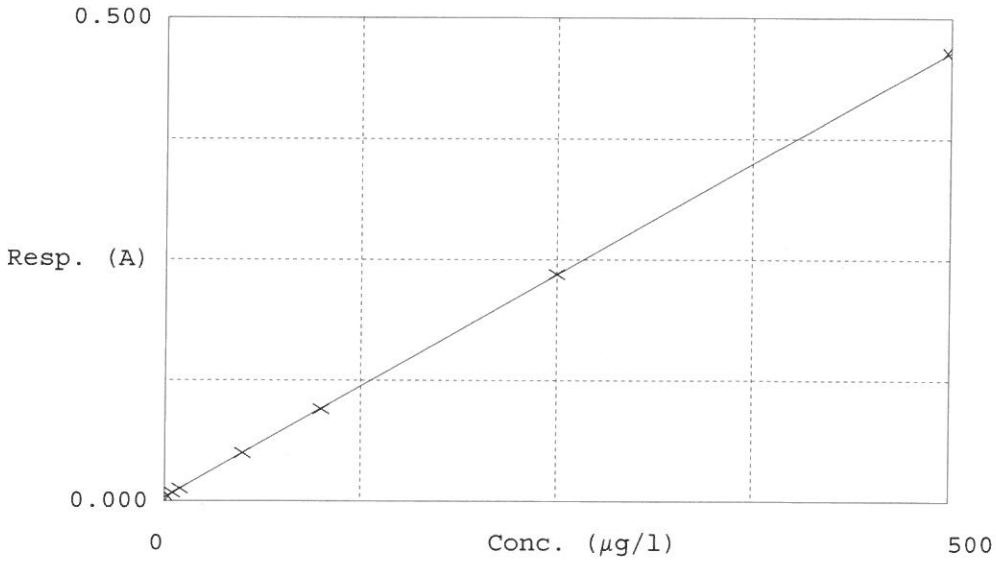
Test Total CN

Accepted 4/10/2019 8:23

Factor 1086
Bias 0.004

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1827	0.0000	
2	5.0PPBCN	0.009	5.2169	5.0000	
3	10PPBCN	0.013	9.9602	10.0000	
4	50PPBCN	0.050	49.8699	50.0000	
5	100PPBCN	0.095	99.3044	100.0000	
6	250PPBCN	0.235	250.6301	250.0000	
7	500PPBCN	0.464	499.8358	500.0000	

Aquakem v. 7.2AQ1
Results from time period:
Wed Apr 10 11:55:49 2019
Wed Apr 10 12:08:41 2019

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.1827	µg/l	4/10/2019 8:21:05	
5.0PPBCN	A	Reactive CN	P	5.2169	µg/l	4/10/2019 8:21:06	
10PPBCN	A	Reactive CN	P	9.9602	µg/l	4/10/2019 8:21:07	
50PPBCN	A	Reactive CN	P	49.8699	µg/l	4/10/2019 8:21:08	
100PPBCN	A	Reactive CN	P	99.3044	µg/l	4/10/2019 8:21:09	
250PPBCN	A	Reactive CN	P	250.6301	µg/l	4/10/2019 8:21:10	
500PPBCN	A	Reactive CN	P	499.8358	µg/l	4/10/2019 8:21:11	
ICV1	S	Reactive CN	P	93.0532	µg/l	4/10/2019 11:55:49	
ICB1	S	Reactive CN	P	0.2501	µg/l	4/10/2019 11:55:50	
CCV1	S	Reactive CN	P	233.7423	µg/l	4/10/2019 11:55:51	
CCB1	S	Reactive CN	P	0.222	µg/l	4/10/2019 11:55:52	
PB118778BL	S	Reactive CN	P	0.0921	µg/l	4/10/2019 11:55:53	
K2200-02	S	Reactive CN	P	0.3941	µg/l	4/10/2019 11:55:54	
K2200-02DUP	S	Reactive CN	P	0.126	µg/l	4/10/2019 11:55:55	
K2200-04	S	Reactive CN	P	0.2741	µg/l	4/10/2019 11:55:56	
K2200-06	S	Reactive CN	P	0.1291	µg/l	4/10/2019 11:55:57	
K2203-06	S	Reactive CN	P	0.6854	µg/l	4/10/2019 11:55:58	
K2203-08	S	Reactive CN	P	0.2078	µg/l	4/10/2019 11:55:59	
K2342-04	S	Reactive CN	P	0.3094	µg/l	4/10/2019 12:03:21	
K2342-08	S	Reactive CN	P	0.0867	µg/l	4/10/2019 12:03:22	
K2342-12	S	Reactive CN	P	0.3299	µg/l	4/10/2019 12:03:23	
CCV2	S	Reactive CN	P	234.4446	µg/l	4/10/2019 12:03:24	
CCB2	S	Reactive CN	P	0.5412	µg/l	4/10/2019 12:03:25	
K2342-16	S	Reactive CN	P	0.3304	µg/l	4/10/2019 12:03:26	
K2343-04	S	Reactive CN	P	0.1034	µg/l	4/10/2019 12:03:27	
K2343-08	S	Reactive CN	P	0.3699	µg/l	4/10/2019 12:03:28	
K2344-03	S	Reactive CN	P	0.2914	µg/l	4/10/2019 12:03:29	
K2344-05	S	Reactive CN	P	0.3272	µg/l	4/10/2019 12:03:30	
K2346-03	S	Reactive CN	P	-0.0204	µg/l	4/10/2019 12:03:31	
PB118779BL	S	Reactive CN	P	0.1461	µg/l	4/10/2019 12:08:36	
K2335-02	S	Reactive CN	P	0.057	µg/l	4/10/2019 12:08:37	
K2335-02DUP	S	Reactive CN	P	-0.0966	µg/l	4/10/2019 12:08:38	
K2342-18	S	Reactive CN	P	-0.0287	µg/l	4/10/2019 12:08:39	
CCV3	S	Reactive CN	P	246.9317	µg/l	4/10/2019 12:08:40	
CCB3	S	Reactive CN	P	0.37	µg/l	4/10/2019 12:08:41	