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Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/22/2019 16:06

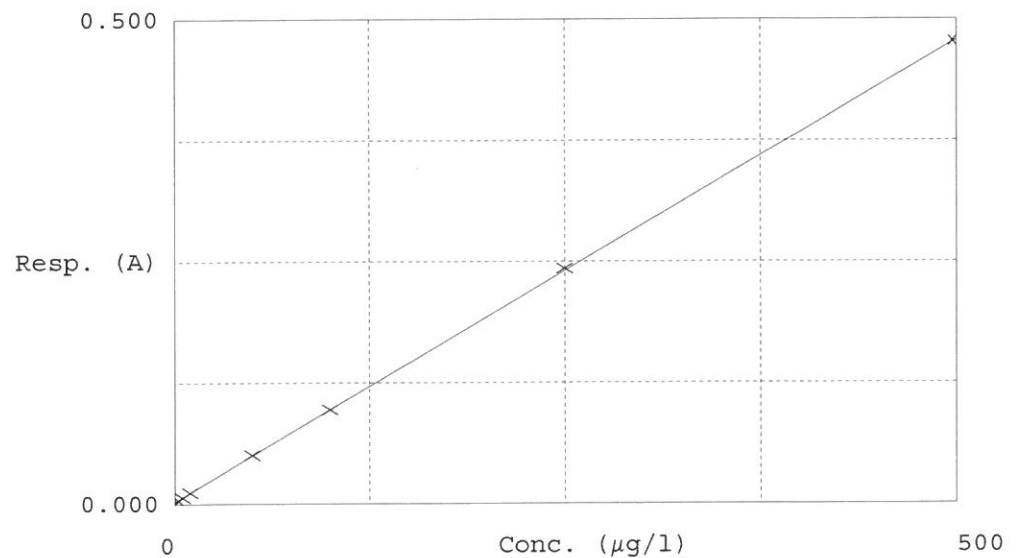
Test Total CN

Accepted 8/22/2019 9:14

Factor 1050
Bias 0.003

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6861	0.0000	
2	5.0PPBCN	0.007	4.5866	5.0000	
3	10PPBCN	0.012	9.8208	10.0000	
4	50PPBCN	0.051	50.4279	50.0000	
5	100PPBCN	0.097	99.6300	100.0000	
6	250PPBCN	0.243	252.3636	250.0000	
7	500PPBCN	0.477	498.8571	500.0000	

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8/23/2019 7:27

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.302	0.0	0.089	
ICB1	-0.723	0.0	0.002	
CCV1	234.358	0.0	0.226	
CCB1	-0.077	0.0	0.002	
PB122461BL	0.004	0.0	0.003	
PB122461BS	92.347	0.0	0.090	
HIGHPB122461	462.942	0.0	0.443	
K4086-01	2.847	0.0	0.005	
K4086-01DUP	3.064	0.0	0.005	
K4086-01MS	37.234	0.0	0.038	
K4086-01MSD	37.380	0.0	0.038	
K4087-01	-0.476	0.0	0.002	
K4089-03	-0.380	0.0	0.002	
CCV2	234.378	0.0	0.226	
CCB2	0.301	0.0	0.003	
K4418-04	3.984	0.0	0.006	
K4465-01	0.172	0.0	0.003	
PB122475BL	-0.371	0.0	0.002	
PB122475BS	94.264	0.0	0.092	
K4418-01	9.043	0.0	0.011	
K4463-01	-1.935	0.0	0.001	
K4463-02	-1.025	0.0	0.002	
K4463-03	-1.006	0.0	0.002	
K4463-04	-0.630	0.0	0.002	
CCV3	236.325	0.0	0.228	
CCB3	-0.302	0.0	0.002	
K4463-05	0.456	0.0	0.003	
K4463-05DUP	0.316	0.0	0.003	
K4463-06	35.724	0.0	0.037	
K4463-07	33.989	0.0	0.035	
K4463-08	0.357	0.0	0.003	
LOWPB122461	8.716	0.0	0.011	
K4450-04	-1.132	0.0	0.001	
CCV4	248.325	0.0	0.239	
CCB4	-0.724	0.0	0.002	

N 35
Mean 53.116
SD 104.8960
CV% 197.49

CT
09/3/19

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 22 16:44:28 2019

Thu Aug 22 17:46:18 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6861	µg/l	8/22/2019 9:07:18	
5.0PPBCN	A	Total CN	P	4.5866	µg/l	8/22/2019 9:07:19	
10PPBCN	A	Total CN	P	9.8208	µg/l	8/22/2019 9:07:20	
50PPBCN	A	Total CN	P	50.4279	µg/l	8/22/2019 9:07:21	
100PPBCN	A	Total CN	P	99.63	µg/l	8/22/2019 9:07:22	
250PPBCN	A	Total CN	P	252.3636	µg/l	8/22/2019 9:07:23	
500PPBCN	A	Total CN	P	498.8571	µg/l	8/22/2019 9:07:24	
ICV1	S	Total CN	P	91.3017	µg/l	8/22/2019 16:44:28	
ICB1	S	Total CN	P	-0.7232	µg/l	8/22/2019 16:44:31	
CCV1	S	Total CN	P	234.3578	µg/l	8/22/2019 16:44:33	
CCB1	S	Total CN	P	-0.0766	µg/l	8/22/2019 16:44:35	
PB122461BL	S	Total CN	P	0.0035	µg/l	8/22/2019 16:44:36	
PB122461BS	S	Total CN	P	92.3471	µg/l	8/22/2019 16:44:37	
HIGHPB122461	S	Total CN	P	462.942	µg/l	8/22/2019 16:52:03	
K4086-01	S	Total CN	P	2.8466	µg/l	8/22/2019 16:52:04	
K4086-01DUP	S	Total CN	P	3.0644	µg/l	8/22/2019 16:52:05	
K4086-01MS	S	Total CN	P	37.2342	µg/l	8/22/2019 16:52:06	
K4086-01MSD	S	Total CN	P	37.3804	µg/l	8/22/2019 16:52:07	
K4087-01	S	Total CN	P	-0.4762	µg/l	8/22/2019 16:52:08	
K4089-03	S	Total CN	P	-0.3801	µg/l	8/22/2019 16:52:09	
CCV2	S	Total CN	P	234.3781	µg/l	8/22/2019 16:52:10	
CCB2	S	Total CN	P	0.3006	µg/l	8/22/2019 16:52:11	
K4418-04	S	Total CN	P	3.984	µg/l	8/22/2019 16:52:12	
K4465-01	S	Total CN	P	0.1722	µg/l	8/22/2019 16:59:35	
PB122475BL	S	Total CN	P	-0.3708	µg/l	8/22/2019 16:59:36	
PB122475BS	S	Total CN	P	94.2642	µg/l	8/22/2019 16:59:37	
K4418-01	S	Total CN	P	9.043	µg/l	8/22/2019 16:59:38	
K4463-01	S	Total CN	P	-1.9346	µg/l	8/22/2019 16:59:39	
K4463-02	S	Total CN	P	-1.0251	µg/l	8/22/2019 16:59:40	
K4463-03	S	Total CN	P	-1.006	µg/l	8/22/2019 16:59:41	
K4463-04	S	Total CN	P	-0.6304	µg/l	8/22/2019 16:59:42	
CCV3	S	Total CN	P	236.3248	µg/l	8/22/2019 16:59:43	
CCB3	S	Total CN	P	-0.3017	µg/l	8/22/2019 16:59:44	
K4463-05	S	Total CN	P	0.4562	µg/l	8/22/2019 16:59:45	
K4463-05DUP	S	Total CN	P	0.3156	µg/l	8/22/2019 17:06:14	
K4463-06	S	Total CN	P	35.7241	µg/l	8/22/2019 17:06:15	
K4463-07	S	Total CN	P	33.9893	µg/l	8/22/2019 17:06:17	
K4463-08	S	Total CN	P	0.3571	µg/l	8/22/2019 17:06:19	
LOWPB122461	S	Total CN	P	8.7163	µg/l	8/22/2019 17:27:49	
K4450-04	S	Total CN	P	-1.132	µg/l	8/22/2019 17:46:16	
CCV4	S	Total CN	P	248.3253	µg/l	8/22/2019 17:46:17	
CCB4	S	Total CN	P	-0.7238	µg/l	8/22/2019 17:46:18	

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09/3/19
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