

LB104672

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/19/2019 11:34

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.462	0.0	0.094	
ICB1	-0.316	0.0	0.002	
CCV1	251.137	0.0	0.244	
CCB1	-0.201	0.0	0.002	
PB122332BL	-0.424	0.0	0.002	
K3616-07	-0.363	0.0	0.002	
K3616-07DUP	-0.104	0.0	0.002	
K3616-14	-0.311	0.0	0.002	
K3616-17	-0.228	0.0	0.002	
K4090-12	-0.427	0.0	0.002	
K4350-09	-1.041	0.0	0.001	
K4350-10	-1.049	0.0	0.001	
K4371-01	-0.992	0.0	0.001	
K4371-02 K4372-02	-0.146	0.0	0.002	
CCV2	243.736	0.0	0.236	
CCB2	0.043	0.0	0.002	
K4377-02	-0.098	0.0	0.002	
K4277-04 4377-04	-0.201	0.0	0.002	
K4383-04	-0.069	0.0	0.002	
CCV3	258.023	0.0	0.250	
CCB3	-0.238	0.0	0.002	

N 21
 Mean 40.104
 SD 90.6626
 CV% 226.07

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Calibration results

Aquakem 7.2AQ1

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8/19/2019 8:36

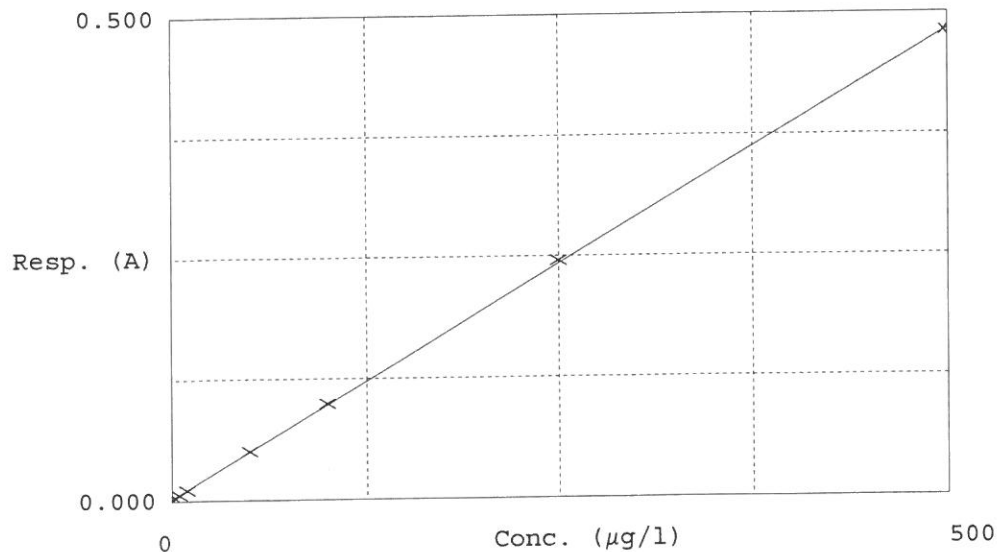
Test Reactive
~~Total~~ CN

Accepted 8/19/2019 8:36

Factor 1041
Bias 0.002

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.2104	0.0000	
2	5.0PPBCN	0.006	4.1165	5.0000	
3	10PPBCN	0.011	9.3938	10.0000	
4	50PPBCN	0.050	50.2653	50.0000	
5	100PPBCN	0.099	101.1749	100.0000	
6	250PPBCN	0.245	253.0009	250.0000	
7	500PPBCN	0.481	498.2590	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 19 11:21:36 2019

Mon Aug 19 11:33:04 2019

CT

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.2104	µg/l	8/19/2019 8:32:04	
5.0PPBCN	A	Reactive CN	P	4.1165	µg/l	8/19/2019 8:32:05	
10PPBCN	A	Reactive CN	P	9.3938	µg/l	8/19/2019 8:32:06	
50PPBCN	A	Reactive CN	P	50.2653	µg/l	8/19/2019 8:32:07	
100PPBCN	A	Reactive CN	P	101.1749	µg/l	8/19/2019 8:32:08	
250PPBCN	A	Reactive CN	P	253.0009	µg/l	8/19/2019 8:32:09	
500PPBCN	A	Reactive CN	P	498.259	µg/l	8/19/2019 8:32:10	
ICV1	S	Reactive CN	P	95.4625	µg/l	8/19/2019 11:21:36	
ICB1	S	Reactive CN	P	-0.3161	µg/l	8/19/2019 11:21:39	
CCV1	S	Reactive CN	P	251.1365	µg/l	8/19/2019 11:21:40	
CCB1	S	Reactive CN	P	-0.2014	µg/l	8/19/2019 11:21:43	
PB122332BL	S	Reactive CN	P	-0.4237	µg/l	8/19/2019 11:21:44	
K3616-07	S	Reactive CN	P	-0.3628	µg/l	8/19/2019 11:21:45	
K3616-07DUP	S	Reactive CN	P	-0.1038	µg/l	8/19/2019 11:21:46	
K3616-14	S	Reactive CN	P	-0.3114	µg/l	8/19/2019 11:29:11	
K3616-17	S	Reactive CN	P	-0.2285	µg/l	8/19/2019 11:29:12	
K4090-12	S	Reactive CN	P	-0.4269	µg/l	8/19/2019 11:29:13	
K4350-09	S	Reactive CN	P	-1.0406	µg/l	8/19/2019 11:29:14	
K4350-10	S	Reactive CN	P	-1.0488	µg/l	8/19/2019 11:29:15	
K4371-01	S	Reactive CN	P	-0.9923	µg/l	8/19/2019 11:29:16	
K4372-02	S	Reactive CN	P	-0.1458	µg/l	8/19/2019 11:29:17	
CCV2	S	Reactive CN	P	243.736	µg/l	8/19/2019 11:29:18	
CCB2	S	Reactive CN	P	0.0427	µg/l	8/19/2019 11:29:19	
K4377-02	S	Reactive CN	P	-0.0981	µg/l	8/19/2019 11:29:20	
K4377-04	S	Reactive CN	P	-0.2007	µg/l	8/19/2019 11:29:21	
K4383-04	S	Reactive CN	P	-0.0687	µg/l	8/19/2019 11:33:02	
CCV3	S	Reactive CN	P	258.0231	µg/l	8/19/2019 11:33:03	
CCB3	S	Reactive CN	P	-0.2375	µg/l	8/19/2019 11:33:04	