

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

8/7/2019 8:02

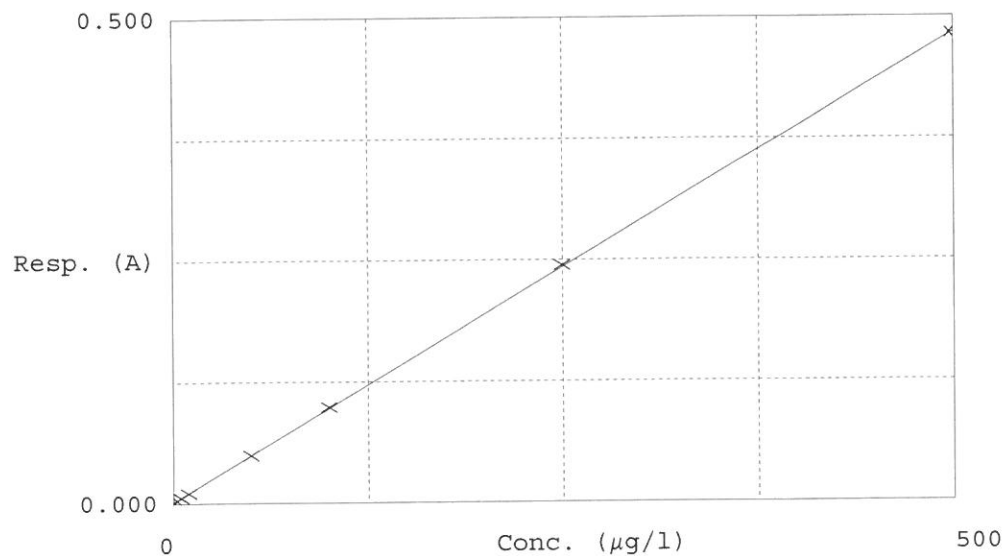
Test ^{Reactive}
~~Total~~ CN

Accepted 8/7/2019 8:02

Factor 1037
Bias 0.002

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5787	0.0000	
2	5.0PPBCN	0.006	4.6620	5.0000	
3	10PPBCN	0.011	9.5915	10.0000	
4	50PPBCN	0.050	49.6960	50.0000	
5	100PPBCN	0.099	100.9118	100.0000	
6	250PPBCN	0.244	251.7157	250.0000	
7	500PPBCN	0.483	499.0017	500.0000	

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8/7/2019 8:39

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.282	0.0	0.094	
ICB1	0.060	0.0	0.002	
CCV1	241.981	0.0	0.235	
CCB1	-0.171	0.0	0.001	
PB122013BL	-0.281	0.0	0.001	
K4142-02	-0.230	0.0	0.001	
K4142-02DUP	-0.545	0.0	0.001	
PB122012BL	-0.379	0.0	0.001	
K4162-03	-0.173	0.0	0.001	
K4162-03DUP	-0.329	0.0	0.001	
K4162-06	-0.285	0.0	0.001	
K4164-03	-1.092	0.0	0.001	
K4164-06	-0.551	0.0	0.001	
CCV2	257.388	0.0	0.250	
CCB2	-0.269	0.0	0.001	

N	15
Mean	39.427
SD	88.9457
CV%	225.60

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 07 07:57:46 2019

Wed Aug 07 08:37:36 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and tin	Stat
0.OPPBCN	A	Reactive CN	P	-0.5787	µg/l	8/7/2019 7:57:46	
5.OPPBCN	A	Reactive CN	P	4.662	µg/l	8/7/2019 7:57:47	
10PPBCN	A	Reactive CN	P	9.5915	µg/l	8/7/2019 7:57:48	
50PPBCN	A	Reactive CN	P	49.696	µg/l	8/7/2019 7:57:49	
100PPBCN	A	Reactive CN	P	100.9118	µg/l	8/7/2019 7:57:50	
250PPBCN	A	Reactive CN	P	251.7157	µg/l	8/7/2019 7:57:51	
500PPBCN	A	Reactive CN	P	499.0017	µg/l	8/7/2019 7:57:52	
ICV1	S	Reactive CN	P	96.2818	µg/l	8/7/2019 8:33:14	
ICB1	S	Reactive CN	P	0.0601	µg/l	8/7/2019 8:33:15	
CCV1	S	Reactive CN	P	241.9814	µg/l	8/7/2019 8:33:16	
CCB1	S	Reactive CN	P	-0.1711	µg/l	8/7/2019 8:33:17	
PB122013BL	S	Reactive CN	P	-0.2815	µg/l	8/7/2019 8:33:18	
K4142-02	S	Reactive CN	P	-0.23	µg/l	8/7/2019 8:33:19	
K4142-02DUP	S	Reactive CN	P	-0.5446	µg/l	8/7/2019 8:33:20	
PB122012BL	S	Reactive CN	P	-0.3788	µg/l	8/7/2019 8:33:21	
K4162-03	S	Reactive CN	P	-0.1734	µg/l	8/7/2019 8:33:22	
K4162-03DUP	S	Reactive CN	P	-0.329	µg/l	8/7/2019 8:33:23	
K4162-06	S	Reactive CN	P	-0.285	µg/l	8/7/2019 8:33:24	
K4164-03	S	Reactive CN	P	-1.0924	µg/l	8/7/2019 8:37:33	
K4164-06	S	Reactive CN	P	-0.5514	µg/l	8/7/2019 8:37:34	
CCV2	S	Reactive CN	P	257.3878	µg/l	8/7/2019 8:37:35	
CCB2	S	Reactive CN	P	-0.269	µg/l	8/7/2019 8:37:36	