

U3107467

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/31/2020 12:32

Test: Reactive Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.315	0.0	0.105	
ICB1	0.174	0.0	0.003	
CCV1	245.631	0.0	0.258	
CCB1	-0.069	0.0	0.003	
PB126432BL	-0.140	0.0	0.003	
L1004-18	-0.099	0.0	0.003	
L1013-12	-0.011	0.0	0.003	
L1013-12DUP	-0.344	0.0	0.003	
L1014-15	-0.267	0.0	0.003	
L1287-05	-0.881	0.0	0.002	
L1287-06	-1.125	0.0	0.002	
L1289-06	-0.260	0.0	0.003	
L1289-14	-0.493	0.0	0.002	
L1289-22	-0.274	0.0	0.003	
CCV2	247.972	0.0	0.261	
CCB2	-0.287	0.0	0.003	
L1289-30	-0.459	0.0	0.002	
L1289-38	-0.436	0.0	0.003	
L1309-01	-0.586	0.0	0.002	
CCV3	247.240	0.0	0.260	
CCB3	-0.400	0.0	0.003	

N 21
Mean 39.676
SD 89.3206
CV% 225.12

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 31 12:23:23 2020

Fri Jan 31 12:30:39 2020

AL

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive Cl P		-0.8464	µg/l	1/31/2020 9:23:56	
5.OPPBCN	A	Reactive Cl P		4.1422	µg/l	1/31/2020 9:23:57	
10PPBCN	A	Reactive Cl P		9.2035	µg/l	1/31/2020 9:23:58	
50PPBCN	A	Reactive Cl P		50.3314	µg/l	1/31/2020 9:23:59	
100PPBCN	A	Reactive Cl P		101.2301	µg/l	1/31/2020 9:24:00	
250PPBCN	A	Reactive Cl P		252.3876	µg/l	1/31/2020 9:24:01	
500PPBCN	A	Reactive Cl P		498.5515	µg/l	1/31/2020 9:24:02	
L1013-12DUP	S	Reactive Cl P		-0.3437	µg/l	1/31/2020 12:23:30	
L1014-15	S	Reactive Cl P		-0.2668	µg/l	1/31/2020 12:23:31	
L1287-05	S	Reactive Cl P		-0.8812	µg/l	1/31/2020 12:23:32	
L1287-06	S	Reactive Cl P		-1.1249	µg/l	1/31/2020 12:23:33	
L1289-06	S	Reactive Cl P		-0.2605	µg/l	1/31/2020 12:30:30	
L1289-14	S	Reactive Cl P		-0.493	µg/l	1/31/2020 12:30:31	
L1289-22	S	Reactive Cl P		-0.2744	µg/l	1/31/2020 12:30:32	
CCV2	S	Reactive Cl P		247.9717	µg/l	1/31/2020 12:30:33	
CCB2	S	Reactive Cl P		-0.2868	µg/l	1/31/2020 12:30:34	
L1289-30	S	Reactive Cl P		-0.4594	µg/l	1/31/2020 12:30:35	
L1289-38	S	Reactive Cl P		-0.4363	µg/l	1/31/2020 12:30:36	
L1309-01	S	Reactive Cl P		-0.5857	µg/l	1/31/2020 12:30:37	
CCV3	S	Reactive Cl P		247.2401	µg/l	1/31/2020 12:30:38	
CCB3	S	Reactive Cl P		-0.4	µg/l	1/31/2020 12:30:39	

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/31/2020 13:04

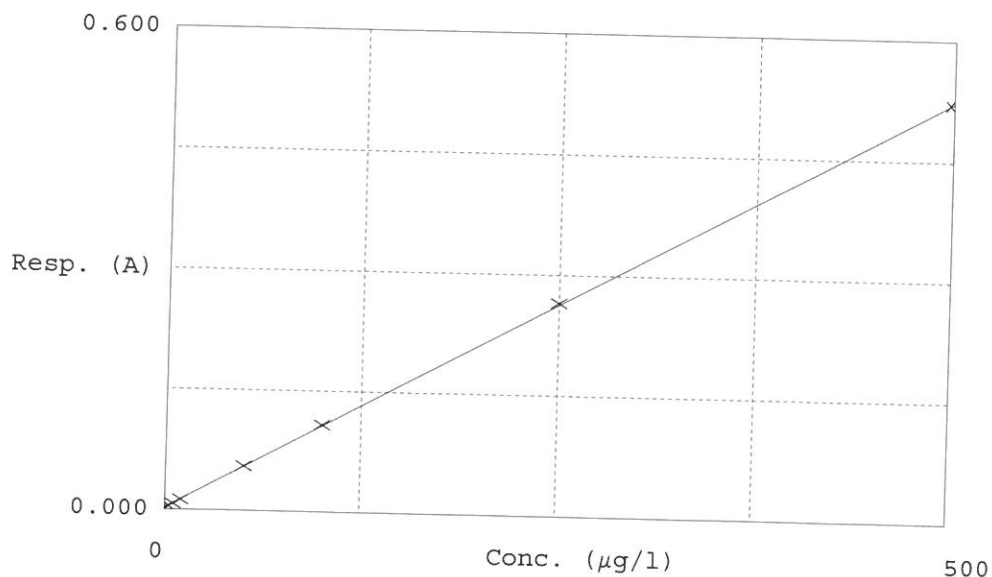
Test Total CN

Accepted 1/31/2020 9:25

Factor 962.5
Bias 0.003

Coeff. of det. 0.999944

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.8464	0.0000	
2	5.0PPBCN	0.007	4.1422	5.0000	
3	10PPBCN	0.013	9.2035	10.0000	
4	50PPBCN	0.055	50.3314	50.0000	
5	100PPBCN	0.108	101.2301	100.0000	
6	250PPBCN	0.265	252.3876	250.0000	
7	500PPBCN	0.521	498.5515	500.0000	