

CB107470

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 14:23

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.049	0.0	0.105	
ICB1	-0.003	0.0	0.003	
CCV1	249.818	0.0	0.263	
CCB1	0.013	0.0	0.003	
PB126515BL	-0.163	0.0	0.003	
L1325-02	-0.613	0.0	0.002	
L1325-04	-0.702	0.0	0.002	
L1325-06	-0.633	0.0	0.002	
L1325-08	-0.676	0.0	0.002	
L1325-10	-0.484	0.0	0.002	
L1333-06	-0.706	0.0	0.002	
L1334-01	-0.731	0.0	0.002	
L1334-01DUP	-0.401	0.0	0.003	
PB126518BL	-0.413	0.0	0.003	
CCV2	249.419	0.0	0.262	
CCB2	-0.369	0.0	0.003	
L1334-06	-0.628	0.0	0.002	
L1334-07	-0.649	0.0	0.002	
L1334-08	-0.321	0.0	0.003	
L1334-08DUP	-0.171	0.0	0.003	
CCV3	250.734	0.0	0.263	
CCB3	-0.300	0.0	0.003	

N	22
Mean	38.185
SD	88.6476
CV%	232.15

A*

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 31 14:09:39 2020

Fri Jan 31 14:17:24 2020

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	
ICV1	S	Reactive	Cl P	98.0494	µg/l	1/31/2020 14:09:39	
ICB1	S	Reactive	Cl P	-0.0027	µg/l	1/31/2020 14:09:40	
CCV1	S	Reactive	Cl P	249.8179	µg/l	1/31/2020 14:09:41	
CCB1	S	Reactive	Cl P	0.0126	µg/l	1/31/2020 14:09:42	
PB126515BL	S	Reactive	Cl P	-0.1631	µg/l	1/31/2020 14:09:43	
L1325-02	S	Reactive	Cl P	-0.6125	µg/l	1/31/2020 14:09:44	
L1325-04	S	Reactive	Cl P	-0.7018	µg/l	1/31/2020 14:09:45	
L1325-06	S	Reactive	Cl P	-0.6326	µg/l	1/31/2020 14:09:46	
L1325-08	S	Reactive	Cl P	-0.6759	µg/l	1/31/2020 14:09:47	
L1325-10	S	Reactive	Cl P	-0.4841	µg/l	1/31/2020 14:09:48	
L1333-06	S	Reactive	Cl P	-0.7058	µg/l	1/31/2020 14:09:49	
L1334-01	S	Reactive	Cl P	-0.7315	µg/l	1/31/2020 14:17:14	
L1334-01DUP	S	Reactive	Cl P	-0.4009	µg/l	1/31/2020 14:17:15	
PB126518BL	S	Reactive	Cl P	-0.4133	µg/l	1/31/2020 14:17:16	
CCV2	S	Reactive	Cl P	249.4189	µg/l	1/31/2020 14:17:17	
CCB2	S	Reactive	Cl P	-0.3686	µg/l	1/31/2020 14:17:18	
L1334-06	S	Reactive	Cl P	-0.6275	µg/l	1/31/2020 14:17:19	
L1334-07	S	Reactive	Cl P	-0.6487	µg/l	1/31/2020 14:17:20	
L1334-08	S	Reactive	Cl P	-0.3207	µg/l	1/31/2020 14:17:21	
L1334-08DUP	S	Reactive	Cl P	-0.1711	µg/l	1/31/2020 14:17:22	
CCV3	S	Reactive	Cl P	250.7339	µg/l	1/31/2020 14:17:23	
CCB3	S	Reactive	Cl P	-0.2998	µg/l	1/31/2020 14:17:24	

Calibration results

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Reviewed by : AL

1/31/2020 14:31

Instrument ID : Konelab

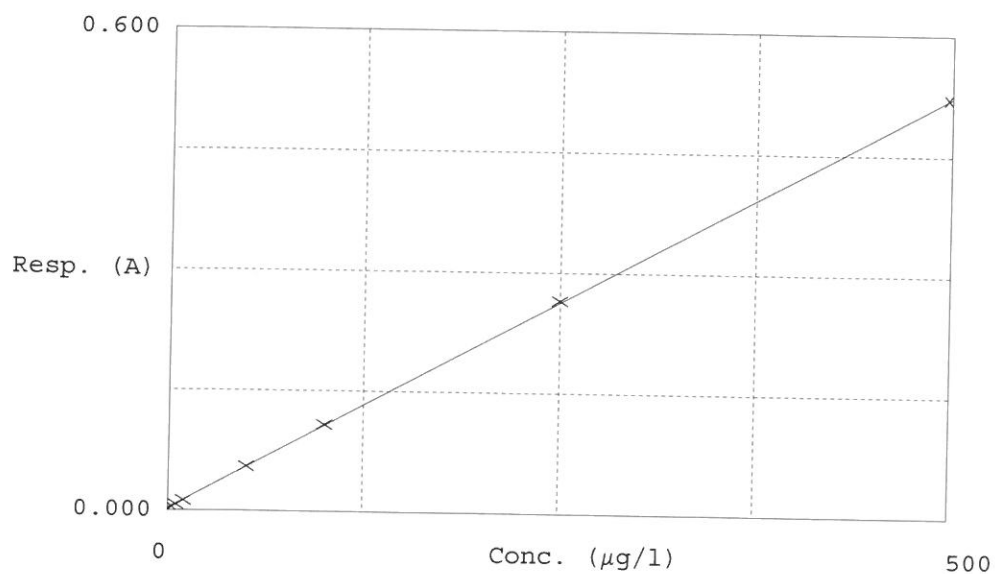
Test Total CN

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	