

LB111006

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

9/16/2020 16:32

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	93.987	0.0	0.081	
ICB1	0.391	0.0	0.000	
CCV1	239.735	0.0	0.206	
CCB1	-0.005	0.0	-0.000	
PB131630BL	0.207	0.0	0.000	
L3867-06	0.144	0.0	-0.000	
L3867-06DUP	0.343	0.0	0.000	
L3868-06	0.173	0.0	-0.000	
L3871-10	0.232	0.0	0.000	
L4005-02	0.027	0.0	-0.000	
L4005-04	-0.024	0.0	-0.000	
L4007-02	0.203	0.0	0.000	
L4013-04	0.202	0.0	0.000	
L4013-06	0.429	0.0	0.000	
CCV2	239.575	0.0	0.206	
CCB2	0.418	0.0	0.000	
L4018-02	0.339	0.0	0.000	
L4018-05	0.278	0.0	0.000	
L4019-02	0.242	0.0	0.000	
L4020-02	0.270	0.0	0.000	
L4020-04	0.121	0.0	-0.000	
CCV3	240.412	0.0	0.206	

N	22
Mean	37.168
SD	84.8274
CV%	228.23

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

9/16/2020 15:51

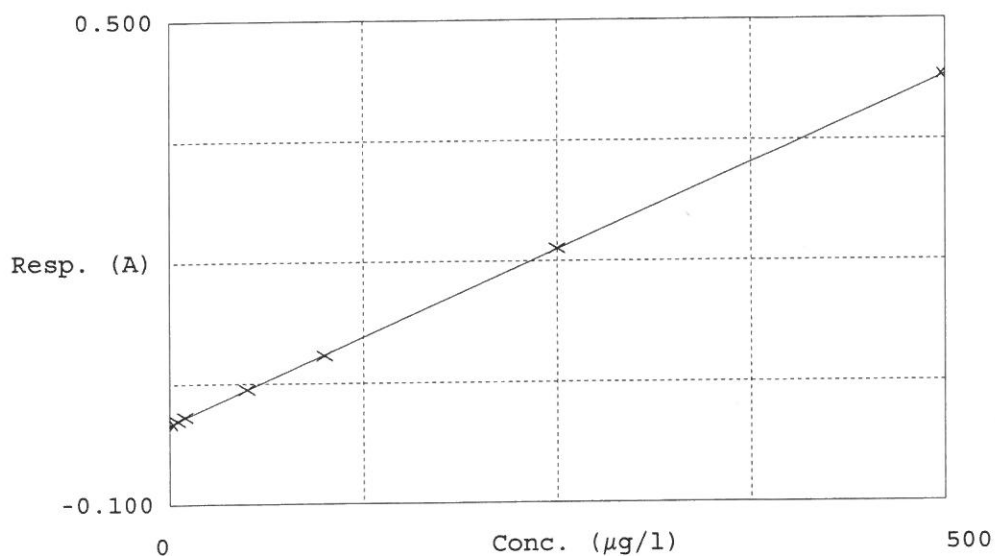
Test Total CN

Accepted 9/16/2020 15:50

Factor 1163
Bias 0

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.1109	0.0000	
2	5.0PPBCN	0.004	5.2283	5.0000	
3	10PPBCN	0.009	10.6791	10.0000	
4	50PPBCN	0.043	50.0807	50.0000	
5	100PPBCN	0.085	98.4868	100.0000	
6	250PPBCN	0.215	250.7145	250.0000	
7	500PPBCN	0.430	499.9214	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 16 15:50:19 2020

Wed Sep 16 16:33:14 2020

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1109	µg/l	9/16/2020 15:50:19	
5.0PPBCN	A	Reactive CN	P	5.2283	µg/l	9/16/2020 15:50:20	
10PPBCN	A	Reactive CN	P	10.6791	µg/l	9/16/2020 15:50:21	
50PPBCN	A	Reactive CN	P	50.0807	µg/l	9/16/2020 15:50:22	
100PPBCN	A	Reactive CN	P	98.4868	µg/l	9/16/2020 15:50:23	
250PPBCN	A	Reactive CN	P	250.7145	µg/l	9/16/2020 15:50:24	
500PPBCN	A	Reactive CN	P	499.9214	µg/l	9/16/2020 15:50:25	
ICV1	S	Reactive CN	P	93.9868	µg/l	9/16/2020 16:22:51	
ICB1	S	Reactive CN	P	0.3908	µg/l	9/16/2020 16:22:52	
CCV1	S	Reactive CN	P	239.7349	µg/l	9/16/2020 16:22:53	
CCB1	S	Reactive CN	P	-0.005	µg/l	9/16/2020 16:22:54	
PB131630BL	S	Reactive CN	P	0.2069	µg/l	9/16/2020 16:22:55	
L3867-06	S	Reactive CN	P	0.1437	µg/l	9/16/2020 16:22:56	
L3867-06DUP	S	Reactive CN	P	0.3434	µg/l	9/16/2020 16:22:57	
L3868-06	S	Reactive CN	P	0.1733	µg/l	9/16/2020 16:22:58	
L3871-10	S	Reactive CN	P	0.2319	µg/l	9/16/2020 16:22:59	
L4005-02	S	Reactive CN	P	0.0274	µg/l	9/16/2020 16:23:00	
L4005-04	S	Reactive CN	P	-0.0242	µg/l	9/16/2020 16:23:01	
L4007-02	S	Reactive CN	P	0.203	µg/l	9/16/2020 16:30:26	
L4013-04	S	Reactive CN	P	0.2021	µg/l	9/16/2020 16:30:27	
L4013-06	S	Reactive CN	P	0.429	µg/l	9/16/2020 16:30:28	
CCV2	S	Reactive CN	P	239.5752	µg/l	9/16/2020 16:30:29	
CCB2	S	Reactive CN	P	0.4176	µg/l	9/16/2020 16:30:30	
L4018-02	S	Reactive CN	P	0.3386	µg/l	9/16/2020 16:30:31	
L4018-05	S	Reactive CN	P	0.2776	µg/l	9/16/2020 16:30:32	
L4019-02	S	Reactive CN	P	0.2418	µg/l	9/16/2020 16:30:33	
L4020-02	S	Reactive CN	P	0.2697	µg/l	9/16/2020 16:30:34	
L4020-04	S	Reactive CN	P	0.1207	µg/l	9/16/2020 16:30:35	
CCV3	S	Reactive CN	P	240.4116	µg/l	9/16/2020 16:30:36	
CCB3	S	Reactive CN	P	-0.076	µg/l	9/16/2020 16:33:14	