LB105543

Calibration results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : CT | Instrument ID : Konelab

10/7/2019 14:36

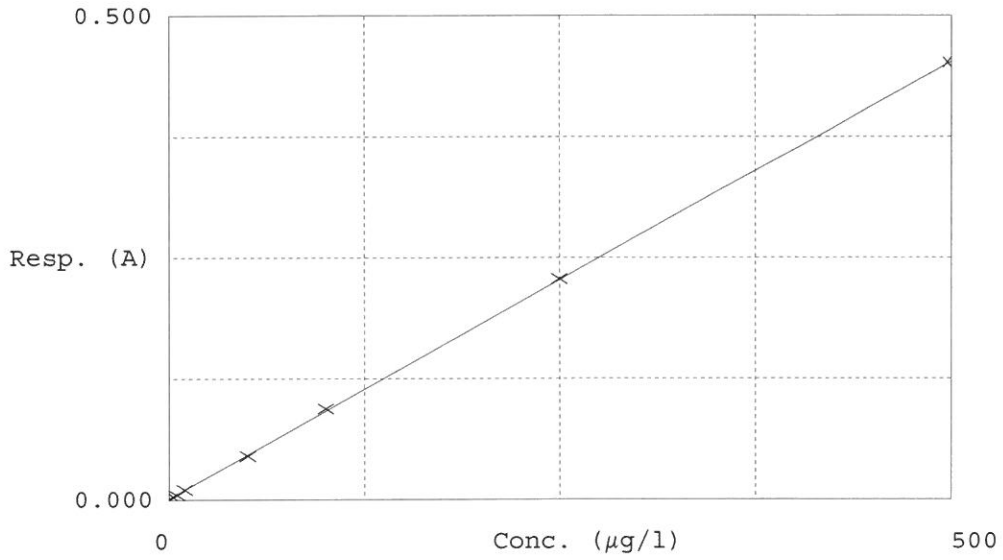
Test Total CN

Accepted 10/7/2019 12:12

Factor 1108
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.0473	0.0000	
2	5.0PPBCN	0.005	3.6859	5.0000	
3	10PPBCN	0.011	10.1104	10.0000	
4	50PPBCN	0.045	48.4932	50.0000	
5	100PPBCN	0.094	102.4432	100.0000	
6	250PPBCN	0.228	251.0940	250.0000	
7	500PPBCN	0.452	499.1259	500.0000	

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10/7/2019 15:22

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.611	0.0	0.091	
ICB1	0.124	0.0	0.002	
CCV1	239.930	0.0	0.218	
CCB1	0.206	0.0	0.002	
PB123693BL	0.200	0.0	0.002	
K5141-08	0.103	0.0	0.002	
K5141-08DUP	0.077	0.0	0.002	
K5146-07	0.292	0.0	0.002	
K5230-01	0.022	0.0	0.001	
K5230-02	0.205	0.0	0.002	
K5193-01	0.083	0.0	0.002	
K5193-01DUP	0.266	0.0	0.002	
K5193-02	0.466	0.0	0.002	
K5193-03	0.143	0.0	0.002	
CCV2	244.210	0.0	0.222	
CCB2	0.192	0.0	0.002	
K5193-04	-0.172	0.0	0.001	
PB123646BL	-0.222	0.0	0.001	
CCV3	253.097	0.0	0.230	
CCB3	1.794	0.0	0.003	

N	20
Mean	42.031
SD	90.5702
CV%	215.48

10/7/19
CT

Aquakem v. 7.2AQ1
Results from time period:
Mon Oct 07 14:43:15 2019
Mon Oct 07 14:54:14 2019

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.0473	µg/l	10/7/2019 12:09:55	
5.0PPBCN	A	Reactive CN	P	3.6859	µg/l	10/7/2019 12:09:56	
10PPBCN	A	Reactive CN	P	10.1104	µg/l	10/7/2019 12:09:57	
50PPBCN	A	Reactive CN	P	48.4932	µg/l	10/7/2019 12:09:58	
100PPBCN	A	Reactive CN	P	102.4432	µg/l	10/7/2019 12:09:59	
250PPBCN	A	Reactive CN	P	251.094	µg/l	10/7/2019 12:10:00	
500PPBCN	A	Reactive CN	P	499.1259	µg/l	10/7/2019 12:10:01	
ICV1	S	Reactive CN	P	99.6112	µg/l	10/7/2019 14:43:16	
ICB1	S	Reactive CN	P	0.1243	µg/l	10/7/2019 14:43:17	
CCV1	S	Reactive CN	P	239.9298	µg/l	10/7/2019 14:43:20	
CCB1	S	Reactive CN	P	0.2064	µg/l	10/7/2019 14:43:21	
PB123693BL	S	Reactive CN	P	0.2002	µg/l	10/7/2019 14:43:23	
K5141-08	S	Reactive CN	P	0.1031	µg/l	10/7/2019 14:43:24	
K5141-08DUP	S	Reactive CN	P	0.0767	µg/l	10/7/2019 14:43:25	
K5146-07	S	Reactive CN	P	0.2921	µg/l	10/7/2019 14:50:49	
K5230-01	S	Reactive CN	P	0.0218	µg/l	10/7/2019 14:50:50	
K5230-02	S	Reactive CN	P	0.205	µg/l	10/7/2019 14:50:51	
K5193-01	S	Reactive CN	P	0.083	µg/l	10/7/2019 14:50:52	
K5193-01DUP	S	Reactive CN	P	0.2655	µg/l	10/7/2019 14:50:53	
K5193-02	S	Reactive CN	P	0.4662	µg/l	10/7/2019 14:50:54	
K5193-03	S	Reactive CN	P	0.1429	µg/l	10/7/2019 14:50:55	
CCV2	S	Reactive CN	P	244.2096	µg/l	10/7/2019 14:50:56	
CCB2	S	Reactive CN	P	0.1923	µg/l	10/7/2019 14:50:57	
K5193-04	S	Reactive CN	P	-0.1715	µg/l	10/7/2019 14:50:58	
PB123646BL	S	Reactive CN	P	-0.2216	µg/l	10/7/2019 14:50:59	
CCV3	S	Reactive CN	P	253.0968	µg/l	10/7/2019 14:54:13	
CCB3	S	Reactive CN	P	1.7942	µg/l	10/7/2019 14:54:14	