

LB110456

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/10/2020 13:22

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	96.470	0.0	0.124	
ICB1	-0.360	0.0	0.002	
CCV1	243.398	0.0	0.308	
CCB1	-0.343	0.0	0.002	
L3606 05	-0.896	0.0	0.002	
L3606 05DUP	-0.943	0.0	0.002	
L3508-04	-0.961	0.0	0.002	
L3594-02	-0.897	0.0	0.002	
L3594-06	-1.045	0.0	0.001	
L3594-10	-0.783	0.0	0.002	
PB130847BL	-0.757	0.0	0.002	
PB130849BL	1.183	0.0	0.004	
L3607-02	-0.667	0.0	0.002	
L3607-02DUP	-0.652	0.0	0.002	
CCV2	248.938	0.0	0.315	
CCB2	-0.842	0.0	0.002	

N	16
Mean	36.303
SD	85.4173
CV%	235.29

L3506
L3506
8/12/2020
AM

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 10 11:54:25 2020

Mon Aug 10 13:19:13 2020

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0205	µg/l	8/10/2020 12:35:08	
5.OPPBCN	A	Reactive CN	P	4.0052	µg/l	8/10/2020 12:35:09	
10PPBCN	A	Reactive CN	P	8.1516	µg/l	8/10/2020 12:35:10	
50PPBCN	A	Reactive CN	P	50.826	µg/l	8/10/2020 12:35:11	
100PPBCN	A	Reactive CN	P	101.0951	µg/l	8/10/2020 12:35:12	
250PPBCN	A	Reactive CN	P	252.3947	µg/l	8/10/2020 12:35:13	
500PPBCN	A	Reactive CN	P	498.5479	µg/l	8/10/2020 12:35:14	
ICV1	S	Reactive CN	P	96.4704	µg/l	8/10/2020 13:13:53	
ICB1	S	Reactive CN	P	-0.3601	µg/l	8/10/2020 13:13:54	
CCV1	S	Reactive CN	P	243.3976	µg/l	8/10/2020 13:13:55	
CCB1	S	Reactive CN	P	-0.3427	µg/l	8/10/2020 13:13:56	
L3606-05	S	Reactive CN	P	-0.896	µg/l	8/10/2020 13:13:57	
L3606-05DUP	S	Reactive CN	P	-0.9435	µg/l	8/10/2020 13:13:58	
L3508-04	S	Reactive CN	P	-0.961	µg/l	8/10/2020 13:13:59	
L3594-02	S	Reactive CN	P	-0.8966	µg/l	8/10/2020 13:14:00	
L3594-06	S	Reactive CN	P	-1.0449	µg/l	8/10/2020 13:14:01	
L3594-10	S	Reactive CN	P	-0.7832	µg/l	8/10/2020 13:14:02	
PB130847BL	S	Reactive CN	P	-0.7566	µg/l	8/10/2020 13:14:03	
PB130849BL	S	Reactive CN	P	1.1825	µg/l	8/10/2020 13:19:08	
L3607-02	S	Reactive CN	P	-0.6668	µg/l	8/10/2020 13:19:09	
L3607-02DUP	S	Reactive CN	P	-0.6519	µg/l	8/10/2020 13:19:10	
CCV2	S	Reactive CN	P	248.9379	µg/l	8/10/2020 13:19:11	
CCB2	S	Reactive CN	P	-0.8423	µg/l	8/10/2020 13:19:12	

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8/10/2020 12:35

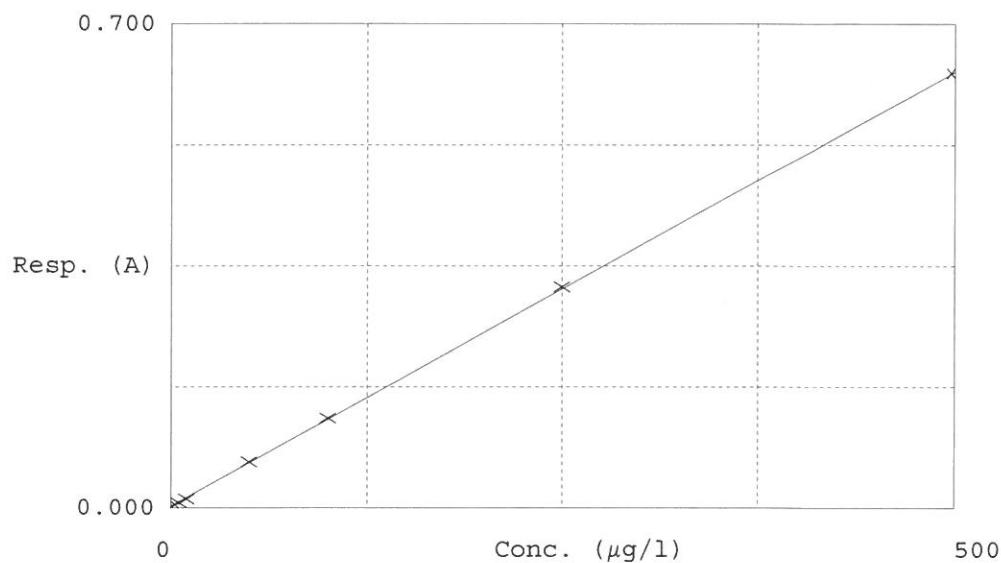
Test Total CN

Accepted 8/10/2020 12:35

Factor 796.2
Bias 0.003

Coeff. of det. 0.999931

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0205	0.0000	
2	5.0PPBCN	0.008	4.0052	5.0000	
3	10PPBCN	0.013	8.1516	10.0000	
4	50PPBCN	0.067	50.8260	50.0000	
5	100PPBCN	0.130	101.0951	100.0000	
6	250PPBCN	0.320	252.3947	250.0000	
7	500PPBCN	0.629	498.5479	500.0000	