

LB111587

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/19/2020 12:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.626	0.0	0.084	
ICB1	0.359	0.0	0.000	
CCV1	243.146	0.0	0.214	
CCB1	0.627	0.0	0.001	
PB132390BL	0.240	0.0	0.000	
L4392-18	0.403	0.0	0.000	
L4392-18DUP	0.546	0.0	0.000	
L4412-07	0.164	0.0	0.000	
L4415-01	0.323	0.0	0.000	
L4418-02	0.542	0.0	0.000	
PB132433BL	0.552	0.0	0.000	
L4218-04	0.452	0.0	0.000	
L4218-04DUP	0.301	0.0	0.000	
L4219-16	0.471	0.0	0.000	
CCV2	245.911	0.0	0.217	
CCB2	1.671	0.0	0.001	
L4224-10	0.222	0.0	0.000	
L4418-01	0.604	0.0	0.000	
L4432-01	0.907	0.0	0.001	
L4435-03	0.407	0.0	0.000	
L4454-02	0.596	0.0	0.000	
CCV3	250.189	0.0	0.221	
CCB3	0.904	0.0	0.001	

N	23
Mean	36.746
SD	85.3554
CV%	232.28

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 19 11:12:51 2020

Mon Oct 19 12:07:50 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.2447	µg/l	10/19/2020 11:12:51
5.0PPBCN	A	Reactive CN	P	5.1713	µg/l	10/19/2020 11:12:52
10PPBCN	A	Reactive CN	P	10.1339	µg/l	10/19/2020 11:12:53
50PPBCN	A	Reactive CN	P	47.9939	µg/l	10/19/2020 11:12:54
100PPBCN	A	Reactive CN	P	99.4415	µg/l	10/19/2020 11:12:55
250PPBCN	A	Reactive CN	P	253.4134	µg/l	10/19/2020 11:12:56
500PPBCN	A	Reactive CN	P	498.6012	µg/l	10/19/2020 11:12:57
ICV1	S	Reactive CN	P	95.6259	µg/l	10/19/2020 11:53:32
ICB1	S	Reactive CN	P	0.3586	µg/l	10/19/2020 11:53:33
CCV1	S	Reactive CN	P	243.1457	µg/l	10/19/2020 11:53:36
CCB1	S	Reactive CN	P	0.6266	µg/l	10/19/2020 11:53:37
PB132390BL	S	Reactive CN	P	0.2398	µg/l	10/19/2020 11:53:39
L4392-18	S	Reactive CN	P	0.403	µg/l	10/19/2020 11:53:40
L4392-18DUP	S	Reactive CN	P	0.5463	µg/l	10/19/2020 11:53:41
L4412-07	S	Reactive CN	P	0.1644	µg/l	10/19/2020 12:01:03
L4415-01	S	Reactive CN	P	0.3227	µg/l	10/19/2020 12:01:04
L4418-02	S	Reactive CN	P	0.5418	µg/l	10/19/2020 12:01:05
PB132433BL	S	Reactive CN	P	0.5521	µg/l	10/19/2020 12:01:06
L4218-04	S	Reactive CN	P	0.4524	µg/l	10/19/2020 12:01:07
L4218-04DUP	S	Reactive CN	P	0.301	µg/l	10/19/2020 12:01:08
L4219-16	S	Reactive CN	P	0.4712	µg/l	10/19/2020 12:01:09
CCV2	S	Reactive CN	P	245.9107	µg/l	10/19/2020 12:01:11
CCB2	S	Reactive CN	P	1.6709	µg/l	10/19/2020 12:01:12
L4224-10	S	Reactive CN	P	0.2218	µg/l	10/19/2020 12:07:42
L4418-01	S	Reactive CN	P	0.6041	µg/l	10/19/2020 12:07:43
L4432-01	S	Reactive CN	P	0.9066	µg/l	10/19/2020 12:07:44
L4435-03	S	Reactive CN	P	0.4069	µg/l	10/19/2020 12:07:45
L4454-02	S	Reactive CN	P	0.5956	µg/l	10/19/2020 12:07:46
CCV3	S	Reactive CN	P	250.189	µg/l	10/19/2020 12:07:48
CCB3	S	Reactive CN	P	0.904	µg/l	10/19/2020 12:07:49

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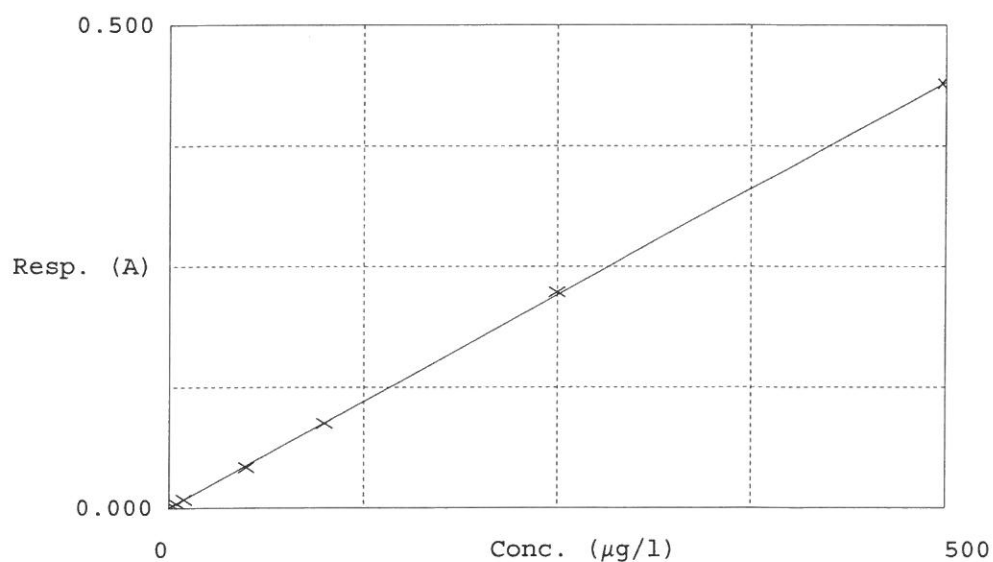
Test Total CN

Accepted 10/19/2020 11:16

Factor 1134
Bias 0

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.2447	0.0000	
2	5.0PPBCN	0.005	5.1713	5.0000	
3	10PPBCN	0.009	10.1339	10.0000	
4	50PPBCN	0.042	47.9939	50.0000	
5	100PPBCN	0.088	99.4415	100.0000	
6	250PPBCN	0.224	253.4134	250.0000	
7	500PPBCN	0.440	498.6012	500.0000	