

LB111404

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/9/2020 12:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.685	0.0	0.080	
ICB1	0.609	0.0	0.000	
CCV1	248.785	0.0	0.212	
CCB1	0.743	0.0	0.000	
PB132220BL	0.525	0.0	0.000	
L4291-04	0.692	0.0	0.000	
L4291-04DUP	0.519	0.0	0.000	
L4291-06	0.466	0.0	0.000	
L4291-12	0.523	0.0	0.000	
L4292-04	0.409	0.0	0.000	
L4292-10	0.450	0.0	0.000	
L4311-04	0.546	0.0	0.000	
L4311-06	0.584	0.0	0.000	
L4316-02	0.930	0.0	0.001	
CCV2	248.566	0.0	0.212	
CCB2	0.805	0.0	0.000	
L4316-04	0.386	0.0	0.000	
L4317-02	0.479	0.0	0.000	
L4317-04	0.455	0.0	0.000	
L4318-02	0.623	0.0	0.000	
L4319-02	0.497	0.0	0.000	
L4319-04	0.743	0.0	0.000	
L4332-02	0.906	0.0	0.001	
CCV3	252.745	0.0	0.216	
CCB3	0.963	0.0	0.001	

N	25
Mean	34.265
SD	83.4145
CV%	243.44

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 09 12:10:09 2020

Fri Oct 09 12:24:28 2020

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.3188	µg/l	10/9/2020 10:00:43
5.OPPBCN	A	Reactive CN	P	5.3806	µg/l	10/9/2020 10:00:44
10PPBCN	A	Reactive CN	P	10.8156	µg/l	10/9/2020 10:00:45
50PPBCN	A	Reactive CN	P	49.8769	µg/l	10/9/2020 10:00:46
100PPBCN	A	Reactive CN	P	97.9707	µg/l	10/9/2020 10:00:47
250PPBCN	A	Reactive CN	P	250.4787	µg/l	10/9/2020 10:00:48
500PPBCN	A	Reactive CN	P	500.1587	µg/l	10/9/2020 10:00:49
ICV1	S	Reactive CN	P	93.6849	µg/l	10/9/2020 12:10:10
ICB1	S	Reactive CN	P	0.609	µg/l	10/9/2020 12:10:11
CCV1	S	Reactive CN	P	248.785	µg/l	10/9/2020 12:10:13
CCB1	S	Reactive CN	P	0.7429	µg/l	10/9/2020 12:10:14
PB132220BL	S	Reactive CN	P	0.5246	µg/l	10/9/2020 12:10:15
L4291-04	S	Reactive CN	P	0.692	µg/l	10/9/2020 12:10:16
L4291-04DUP	S	Reactive CN	P	0.5191	µg/l	10/9/2020 12:10:17
L4291-06	S	Reactive CN	P	0.4657	µg/l	10/9/2020 12:10:18
L4291-12	S	Reactive CN	P	0.5229	µg/l	10/9/2020 12:10:19
L4292-04	S	Reactive CN	P	0.4087	µg/l	10/9/2020 12:17:41
L4292-10	S	Reactive CN	P	0.45	µg/l	10/9/2020 12:17:42
L4311-04	S	Reactive CN	P	0.5464	µg/l	10/9/2020 12:17:43
L4311-06	S	Reactive CN	P	0.5839	µg/l	10/9/2020 12:17:44
L4316-02	S	Reactive CN	P	0.93	µg/l	10/9/2020 12:17:45
CCV2	S	Reactive CN	P	248.566	µg/l	10/9/2020 12:17:47
CCB2	S	Reactive CN	P	0.8055	µg/l	10/9/2020 12:17:48
L4316-04	S	Reactive CN	P	0.3864	µg/l	10/9/2020 12:17:50
L4317-02	S	Reactive CN	P	0.4794	µg/l	10/9/2020 12:17:51
L4317-04	S	Reactive CN	P	0.4551	µg/l	10/9/2020 12:24:20
L4318-02	S	Reactive CN	P	0.6227	µg/l	10/9/2020 12:24:21
L4319-02	S	Reactive CN	P	0.4972	µg/l	10/9/2020 12:24:22
L4319-04	S	Reactive CN	P	0.743	µg/l	10/9/2020 12:24:23
L4332-02	S	Reactive CN	P	0.9055	µg/l	10/9/2020 12:24:24
CCV3	S	Reactive CN	P	252.7447	µg/l	10/9/2020 12:24:26
CCB3	S	Reactive CN	P	0.9631	µg/l	10/9/2020 12:24:27

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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10/9/2020 10:01

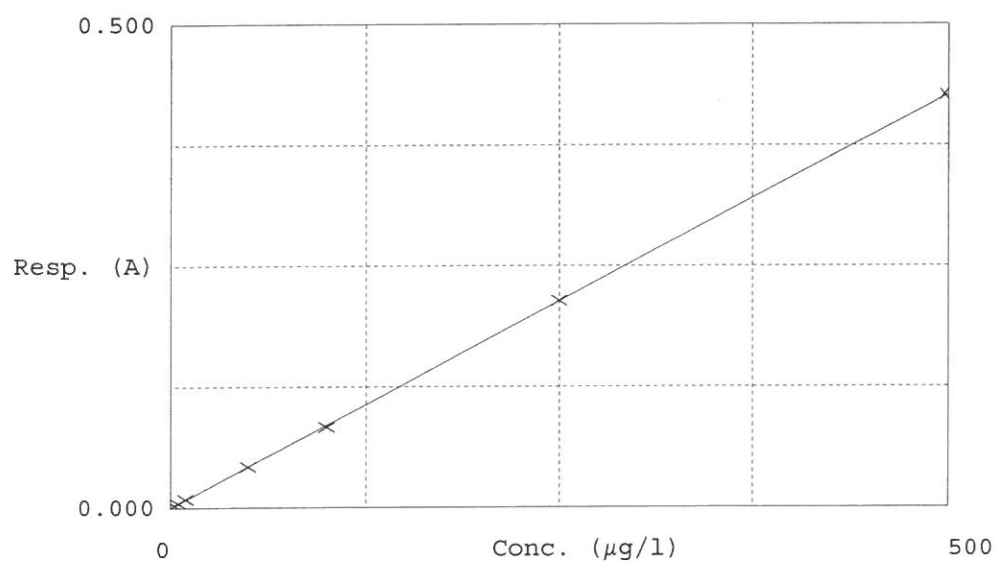
Test Total CN

Accepted 10/9/2020 10:01

Factor 1170
Bias 0

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.3188	0.0000	
2	5.0PPBCN	0.004	5.3806	5.0000	
3	10PPBCN	0.009	10.8156	10.0000	
4	50PPBCN	0.042	49.8769	50.0000	
5	100PPBCN	0.083	97.9707	100.0000	
6	250PPBCN	0.214	250.4787	250.0000	
7	500PPBCN	0.427	500.1587	500.0000	