

LB110486

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/11/2020 14:43

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	95.409	0.0	0.110	
ICB1	-0.554	0.0	0.002	
CCV1	243.580	0.0	0.278	
CCB1	-0.756	0.0	0.001	
PB130888BL	-0.923	0.0	0.001	
L3623-01	-1.035	0.0	0.001	
L3623-01DUP	-0.627	0.0	0.001	
L3624-03	-1.289	0.0	0.001	
L3624-08	-0.892	0.0	0.001	
L3624-13	-0.942	0.0	0.001	
L3624-18	-1.124	0.0	0.001	
L3637-08	-0.784	0.0	0.001	
L3637-14	-0.935	0.0	0.001	
L3637-20	-0.567	0.0	0.001	
CCV2	251.865	0.0	0.287	
CCB2	-0.190	0.0	0.002	

N	16
Mean	36.265
SD	85.9604
CV%	237.04

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 11 13:30:34 2020

Tue Aug 11 14:22:21 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.3809	µg/l	8/11/2020 13:30:34
5.0PPBCN	A	Reactive CN	P	3.9717	µg/l	8/11/2020 13:30:35
10PPBCN	A	Reactive CN	P	9.4695	µg/l	8/11/2020 13:30:36
50PPBCN	A	Reactive CN	P	50.4515	µg/l	8/11/2020 13:30:37
100PPBCN	A	Reactive CN	P	100.3121	µg/l	8/11/2020 13:30:38
250PPBCN	A	Reactive CN	P	251.0018	µg/l	8/11/2020 13:30:39
500PPBCN	A	Reactive CN	P	499.4124	µg/l	8/11/2020 13:30:40
ICV1	S	Reactive CN	P	95.4092	µg/l	8/11/2020 14:17:30
ICB1	S	Reactive CN	P	-0.5545	µg/l	8/11/2020 14:17:31
CCV1	S	Reactive CN	P	243.5802	µg/l	8/11/2020 14:17:32
CCB1	S	Reactive CN	P	-0.7562	µg/l	8/11/2020 14:17:33
PB130888BL	S	Reactive CN	P	-0.9232	µg/l	8/11/2020 14:17:34
L3623-01	S	Reactive CN	P	-1.0352	µg/l	8/11/2020 14:17:35
L3623-01DUP	S	Reactive CN	P	-0.6267	µg/l	8/11/2020 14:17:36
L3624-03	S	Reactive CN	P	-1.2892	µg/l	8/11/2020 14:17:37
L3624-08	S	Reactive CN	P	-0.8916	µg/l	8/11/2020 14:17:38
L3624-13	S	Reactive CN	P	-0.9421	µg/l	8/11/2020 14:17:39
L3624-18	S	Reactive CN	P	-1.1242	µg/l	8/11/2020 14:17:40
L3637-08	S	Reactive CN	P	-0.784	µg/l	8/11/2020 14:22:17
L3637-14	S	Reactive CN	P	-0.9354	µg/l	8/11/2020 14:22:18
L3637-20	S	Reactive CN	P	-0.5667	µg/l	8/11/2020 14:22:19
CCV2	S	Reactive CN	P	251.8648	µg/l	8/11/2020 14:22:20
CCB2	S	Reactive CN	P	-0.1901	µg/l	8/11/2020 14:22:21

CHEMTECH
284 Sheffield Street,
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8/12/2020 17:05

Test Total CN

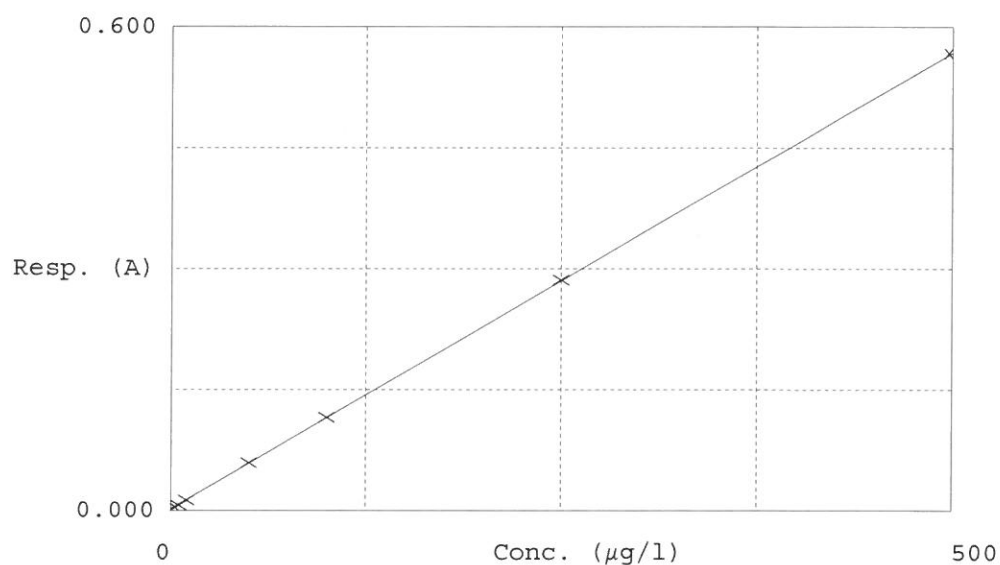
Accepted 8/11/2020 13:47

Factor 883.8

Bias 0.002

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3809	0.0000	
2	5.0PPBCN	0.007	3.9717	5.0000	
3	10PPBCN	0.013	9.4695	10.0000	
4	50PPBCN	0.059	50.4515	50.0000	
5	100PPBCN	0.116	100.3121	100.0000	
6	250PPBCN	0.286	251.0018	250.0000	
7	500PPBCN	0.567	499.4124	500.0000	