

LB111824

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/4/2020 13:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.728	0.0	0.086	
ICB1	0.405	0.0	0.000	
CCV1	241.410	0.0	0.216	
CCB1	0.575	0.0	0.001	
PB132816BL	-0.031	0.0	0.000	
L4600-02	0.147	0.0	0.000	
L4600-02DUP	0.230	0.0	0.000	
L4600-06	0.035	0.0	0.000	
L4600-10	0.083	0.0	0.000	
L4600-14	0.253	0.0	0.000	
L4605-02	-0.576	0.0	-0.000	
L4611-01	-0.007	0.0	0.000	
L4621-04	0.360	0.0	0.000	
L4621-06	0.256	0.0	0.000	
CCV2	240.344	0.0	0.215	
CCB2	0.586	0.0	0.001	

N	16
Mean	36.237
SD	83.3464
CV%	230.00

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 04 12:43:46 2020

Wed Nov 04 13:19:46 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.1841	µg/l	11/4/2020 12:43:46
5.0PPBCN	A	Reactive CN	P	5.0428	µg/l	11/4/2020 12:43:47
10PPBCN	A	Reactive CN	P	9.8083	µg/l	11/4/2020 12:43:48
50PPBCN	A	Reactive CN	P	48.4022	µg/l	11/4/2020 12:43:49
100PPBCN	A	Reactive CN	P	99.4494	µg/l	11/4/2020 12:43:50
250PPBCN	A	Reactive CN	P	253.6799	µg/l	11/4/2020 12:43:51
500PPBCN	A	Reactive CN	P	498.4333	µg/l	11/4/2020 12:43:52
ICV1	S	Reactive CN	P	95.7281	µg/l	11/4/2020 13:12:02
ICB1	S	Reactive CN	P	0.4051	µg/l	11/4/2020 13:12:03
CCV1	S	Reactive CN	P	241.4105	µg/l	11/4/2020 13:12:06
CCB1	S	Reactive CN	P	0.5752	µg/l	11/4/2020 13:12:07
PB132816BL	S	Reactive CN	P	-0.031	µg/l	11/4/2020 13:12:09
L4600-02	S	Reactive CN	P	0.1475	µg/l	11/4/2020 13:12:10
L4600-02DUP	S	Reactive CN	P	0.2299	µg/l	11/4/2020 13:12:11
L4600-06	S	Reactive CN	P	0.0354	µg/l	11/4/2020 13:19:36
L4600-10	S	Reactive CN	P	0.0834	µg/l	11/4/2020 13:19:37
L4600-14	S	Reactive CN	P	0.2526	µg/l	11/4/2020 13:19:38
L4605-02	S	Reactive CN	P	-0.5764	µg/l	11/4/2020 13:19:39
L4611-01	S	Reactive CN	P	-0.0074	µg/l	11/4/2020 13:19:40
L4621-04	S	Reactive CN	P	0.36	µg/l	11/4/2020 13:19:41
L4621-06	S	Reactive CN	P	0.256	µg/l	11/4/2020 13:19:42
CCV2	S	Reactive CN	P	240.3443	µg/l	11/4/2020 13:19:44
CCB2	S	Reactive CN	P	0.5859	µg/l	11/4/2020 13:19:45

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

11/4/2020 12:44

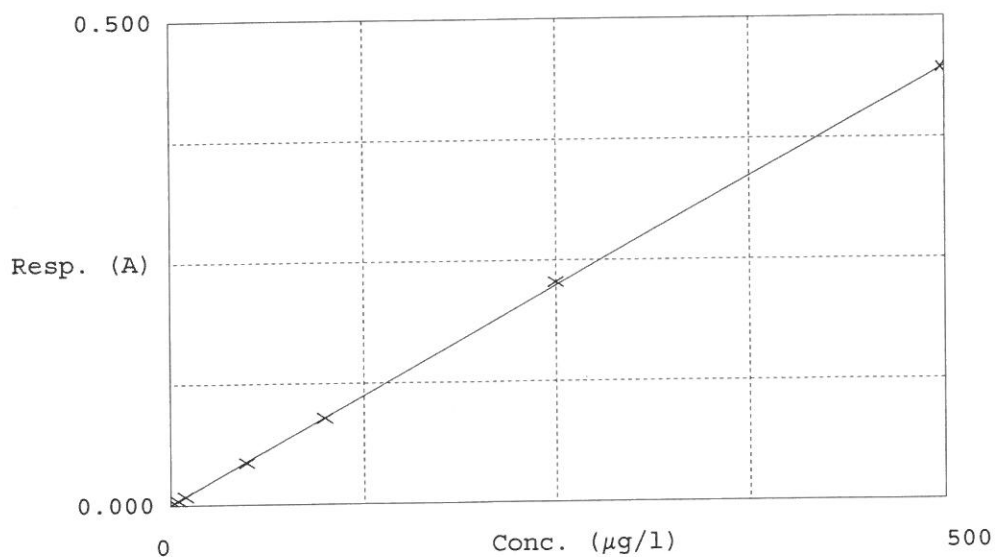
Test Total CN

Accepted 11/4/2020 12:44

Factor 1116
Bias 0

Coeff. of det. 0.999908

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.1841	0.0000	
2	5.0PPBCN	0.005	5.0428	5.0000	
3	10PPBCN	0.009	9.8083	10.0000	
4	50PPBCN	0.043	48.4022	50.0000	
5	100PPBCN	0.089	99.4494	100.0000	
6	250PPBCN	0.227	253.6799	250.0000	
7	500PPBCN	0.447	498.4333	500.0000	