

LB111469

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/13/2020 13:31

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.425	0.0	0.083	
ICB1	-0.341	0.0	0.000	
CCV1	245.973	0.0	0.209	
CCB1	-0.157	0.0	0.001	
PB132292BL	-0.328	0.0	0.000	
L4717-06	-0.288	0.0	0.000	
L4225-09	-0.329	0.0	0.000	
L4225-09DUP	-0.584	0.0	0.000	
L4333-02	-0.543	0.0	0.000	
L4333-06	-0.450	0.0	0.000	
L4333-09	-0.427	0.0	0.000	
L4333-12	-0.425	0.0	0.000	
L4333-15	-0.339	0.0	0.000	
L4340-02	-0.185	0.0	0.001	
CCV2	247.515	0.0	0.211	
CCB2	0.431	0.0	0.001	
L4340-04	-0.533	0.0	0.000	
L4356-01	-0.094	0.0	0.001	
L4372-02	-0.102	0.0	0.001	
CCV3	253.950	0.0	0.216	
CCB3	-0.493	0.0	0.000	
N	21			
Mean	39.937			
SD	90.0175			
CV%	225.40			

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 13 12:40:55 2020

Tue Oct 13 13:29:49 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.5921	µg/l	10/13/2020 12:40:55
5.OPPBCN	A	Reactive CN	P	4.3722	µg/l	10/13/2020 12:40:56
10PPBCN	A	Reactive CN	P	9.2563	µg/l	10/13/2020 12:40:57
50PPBCN	A	Reactive CN	P	50.0617	µg/l	10/13/2020 12:40:58
100PPBCN	A	Reactive CN	P	100.8926	µg/l	10/13/2020 12:40:59
250PPBCN	A	Reactive CN	P	252.3457	µg/l	10/13/2020 12:41:00
500PPBCN	A	Reactive CN	P	498.6636	µg/l	10/13/2020 12:41:01
ICV1	S	Reactive CN	P	96.425	µg/l	10/13/2020 13:15:57
ICB1	S	Reactive CN	P	-0.3409	µg/l	10/13/2020 13:15:58
CCV1	S	Reactive CN	P	245.9725	µg/l	10/13/2020 13:16:01
CCB1	S	Reactive CN	P	-0.1568	µg/l	10/13/2020 13:16:02
PB132292BL	S	Reactive CN	P	-0.3275	µg/l	10/13/2020 13:16:04
L4717-06	S	Reactive CN	P	-0.2877	µg/l	10/13/2020 13:16:05
L4225-09	S	Reactive CN	P	-0.3292	µg/l	10/13/2020 13:16:06
L4225-09DUP	S	Reactive CN	P	-0.5841	µg/l	10/13/2020 13:23:31
L4333-02	S	Reactive CN	P	-0.5426	µg/l	10/13/2020 13:23:32
L4333-06	S	Reactive CN	P	-0.45	µg/l	10/13/2020 13:23:33
L4333-09	S	Reactive CN	P	-0.4267	µg/l	10/13/2020 13:23:34
L4333-12	S	Reactive CN	P	-0.4255	µg/l	10/13/2020 13:23:35
L4333-15	S	Reactive CN	P	-0.3389	µg/l	10/13/2020 13:23:36
L4340-02	S	Reactive CN	P	-0.185	µg/l	10/13/2020 13:23:37
CCV2	S	Reactive CN	P	247.5154	µg/l	10/13/2020 13:23:39
CCB2	S	Reactive CN	P	0.4311	µg/l	10/13/2020 13:23:40
L4340-04	S	Reactive CN	P	-0.5333	µg/l	10/13/2020 13:29:42
L4356-01	S	Reactive CN	P	-0.0938	µg/l	10/13/2020 13:29:44
L4372-02	S	Reactive CN	P	-0.1017	µg/l	10/13/2020 13:29:45
CCV3	S	Reactive CN	P	253.95	µg/l	10/13/2020 13:29:47
CCB3	S	Reactive CN	P	-0.4933	µg/l	10/13/2020 13:29:49

LB111469

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

10/13/2020 12:44

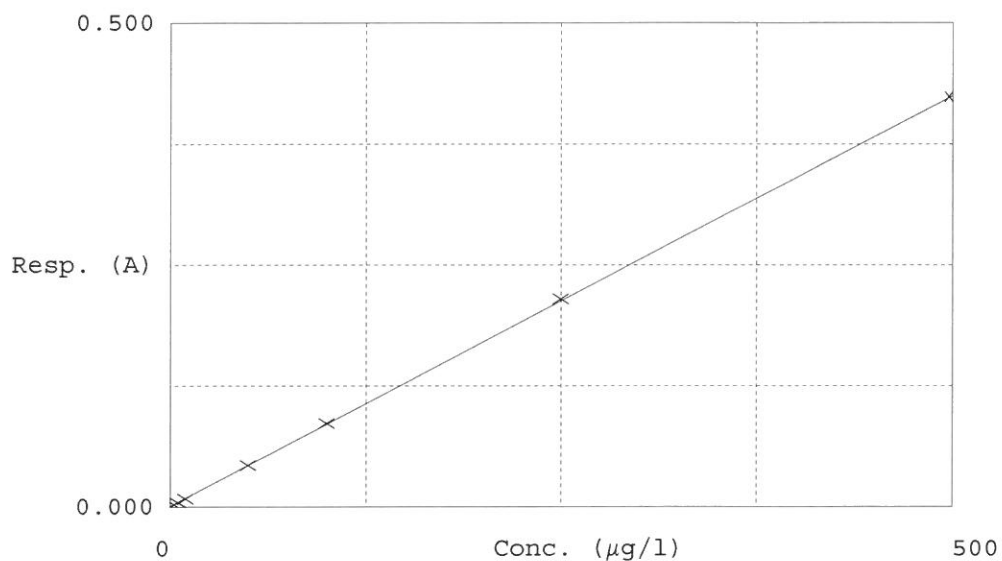
Test Total CN

Accepted 10/13/2020 12:44

Factor 1179
 Bias 0.001

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.5921	0.0000	
2	5.0PPBCN	0.004	4.3722	5.0000	
3	10PPBCN	0.009	9.2563	10.0000	
4	50PPBCN	0.043	50.0617	50.0000	
5	100PPBCN	0.086	100.8926	100.0000	
6	250PPBCN	0.215	252.3457	250.0000	
7	500PPBCN	0.424	498.6636	500.0000	