

LB111984

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

11/16/2020 13:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.866	0.0	0.079	
ICB1	1.203	0.0	0.000	
CCV1	247.991	0.0	0.211	
CCB1	1.459	0.0	0.001	
PB133031BL	1.006	0.0	0.000	
L4683-03	1.093	0.0	0.000	
L4683-03DUP	1.183	0.0	0.000	
PB133032BL	1.197	0.0	0.000	
L4734-04	1.345	0.0	0.001	
L4734-03	1.130	0.0	0.000	
L4734-03DUP	1.186	0.0	0.000	
CCV2	253.852	0.0	0.216	
CCB2	1.337	0.0	0.000	

N	13
Mean	46.681
SD	94.0972
CV%	201.58

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 16 12:28:34 2020

Mon Nov 16 13:43:08 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.4073	µg/l	11/16/2020 12:50:44
5.OPPBCN	A	Reactive CN	P	5.6595	µg/l	11/16/2020 12:50:45
10PPBCN	A	Reactive CN	P	11.0603	µg/l	11/16/2020 12:50:46
50PPBCN	A	Reactive CN	P	49.9713	µg/l	11/16/2020 12:50:47
100PPBCN	A	Reactive CN	P	95.7911	µg/l	11/16/2020 12:50:48
250PPBCN	A	Reactive CN	P	252.5874	µg/l	11/16/2020 12:50:49
500PPBCN	A	Reactive CN	P	499.5231	µg/l	11/16/2020 12:50:50
ICV1	S	Reactive CN	P	92.8661	µg/l	11/16/2020 13:17:08
ICB1	S	Reactive CN	P	1.2034	µg/l	11/16/2020 13:17:09
CCV1	S	Reactive CN	P	247.9913	µg/l	11/16/2020 13:17:11
CCB1	S	Reactive CN	P	1.4594	µg/l	11/16/2020 13:17:12
PB133031BL	S	Reactive CN	P	1.0063	µg/l	11/16/2020 13:17:13
L4683-03	S	Reactive CN	P	1.0931	µg/l	11/16/2020 13:17:14
L4683-03DUP	S	Reactive CN	P	1.1827	µg/l	11/16/2020 13:17:15
PB133032BL	S	Reactive CN	P	1.1971	µg/l	11/16/2020 13:17:16
L4734-04	S	Reactive CN	P	1.3451	µg/l	11/16/2020 13:22:23
L4734-03	S	Reactive CN	P	1.1299	µg/l	11/16/2020 13:43:02
L4734-03DUP	S	Reactive CN	P	1.186	µg/l	11/16/2020 13:43:03
CCV2	S	Reactive CN	P	253.8519	µg/l	11/16/2020 13:43:06
CCB2	S	Reactive CN	P	1.3372	µg/l	11/16/2020 13:43:07

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Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

11/16/2020 12:51

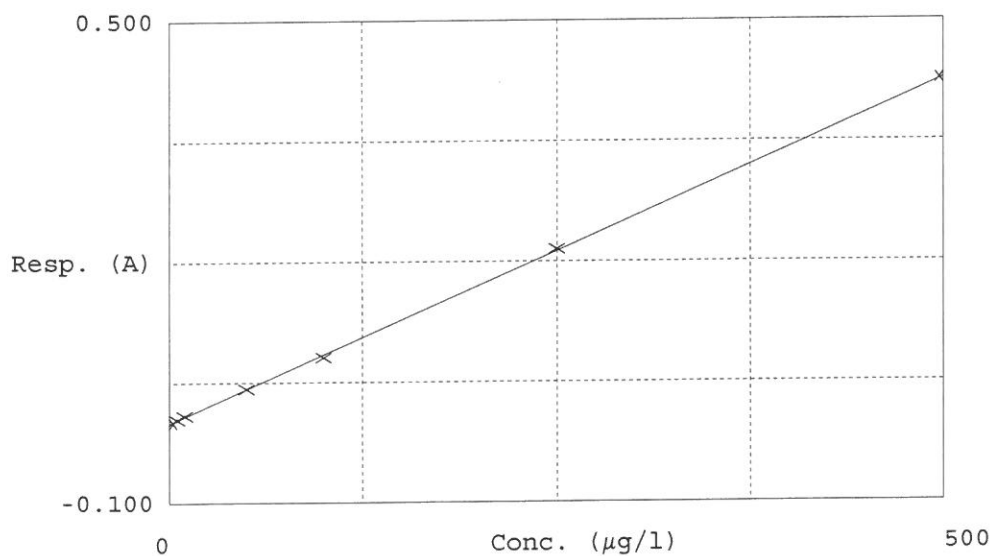
Test Total CN

Accepted 11/16/2020 12:51

Factor 1171
 Bias -0.001

Coeff. of det. 0.999872

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	0.4073	0.0000	
2	5.0PPBCN	0.004	5.6595	5.0000	
3	10PPBCN	0.009	11.0603	10.0000	
4	50PPBCN	0.042	49.9713	50.0000	
5	100PPBCN	0.081	95.7911	100.0000	
6	250PPBCN	0.215	252.5874	250.0000	
7	500PPBCN	0.426	499.5231	500.0000	