

LB110717

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/27/2020 13:07

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	88.843	0.0	0.083	
ICB1	0.211	0.0	0.001	
CCV1	235.243	0.0	0.217	
CCB1	0.014	0.0	0.001	
PB131245BL	-0.079	0.0	0.001	
L3498-05	-0.146	0.0	0.001	
L3498-05DUP	-0.146	0.0	0.001	
L3806-04	-0.207	0.0	0.001	
L3806-09	-0.006	0.0	0.001	
PB131246BL	-0.197	0.0	0.001	
L3805-02	-0.102	0.0	0.001	
L3805-02DUP	0.215	0.0	0.001	
CCV2	253.261	0.0	0.233	
CCB2	0.573	0.0	0.002	

N	14
Mean	41.248
SD	89.2506
CV%	216.37

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 27 11:08:49 2020

Thu Aug 27 13:00:17 2020

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.2919	µg/l	8/27/2020 12:22:05	
5.0PPBCN	A	Reactive CN	P	5.0321	µg/l	8/27/2020 12:22:06	
10PPBCN	A	Reactive CN	P	9.9011	µg/l	8/27/2020 12:22:07	
50PPBCN	A	Reactive CN	P	46.2271	µg/l	8/27/2020 12:22:08	
100PPBCN	A	Reactive CN	P	93.8715	µg/l	8/27/2020 12:22:09	
250PPBCN	A	Reactive CN	P	267.3109	µg/l	8/27/2020 12:22:10	
500PPBCN	A	Reactive CN	P	492.9492	µg/l	8/27/2020 12:22:11	
ICV1	S	Reactive CN	P	88.8431	µg/l	8/27/2020 12:56:24	
ICB1	S	Reactive CN	P	0.2113	µg/l	8/27/2020 12:56:25	
CCV1	S	Reactive CN	P	235.2425	µg/l	8/27/2020 12:56:26	
CCB1	S	Reactive CN	P	0.0143	µg/l	8/27/2020 12:56:27	
PB131245BL	S	Reactive CN	P	-0.0788	µg/l	8/27/2020 12:56:28	
L3498-05	S	Reactive CN	P	-0.1464	µg/l	8/27/2020 12:56:29	
L3498-05DUP	S	Reactive CN	P	-0.146	µg/l	8/27/2020 12:56:30	
L3806-04	S	Reactive CN	P	-0.2071	µg/l	8/27/2020 12:56:31	
L3806-09	S	Reactive CN	P	-0.0059	µg/l	8/27/2020 12:56:32	
PB131246BL	S	Reactive CN	P	-0.1967	µg/l	8/27/2020 12:56:33	
L3805-02	S	Reactive CN	P	-0.102	µg/l	8/27/2020 12:56:34	
L3805-02DUP	S	Reactive CN	P	0.215	µg/l	8/27/2020 13:00:15	
CCV2	S	Reactive CN	P	253.2608	µg/l	8/27/2020 13:00:16	
CCB2	S	Reactive CN	P	0.5725	µg/l	8/27/2020 13:00:17	

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8/27/2020 12:28

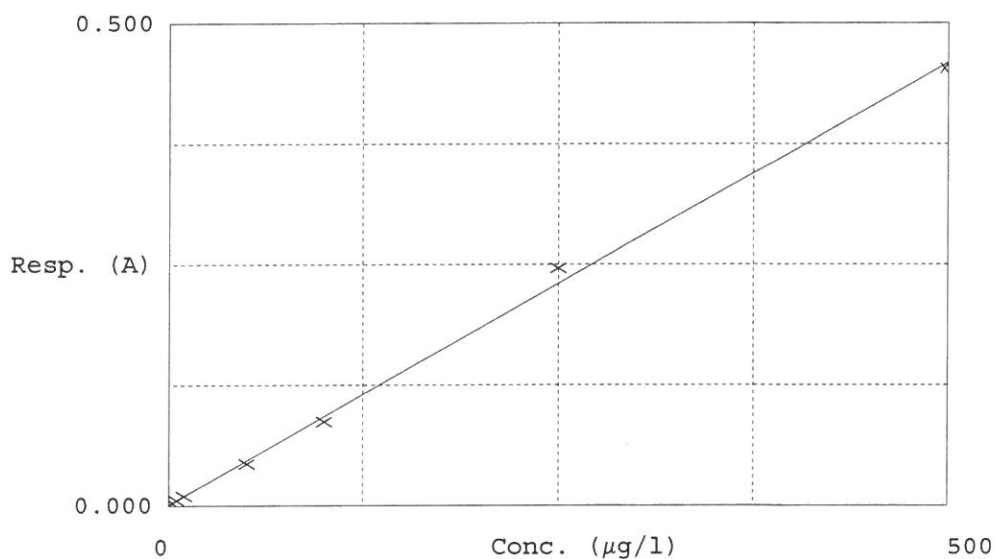
Test Total CN

Accepted 8/27/2020 12:28

Factor 1091
Bias 0.001

Coeff. of det. 0.998051

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2919	0.0000	
2	5.0PPBCN	0.006	5.0321	5.0000	
3	10PPBCN	0.010	9.9011	10.0000	
4	50PPBCN	0.043	46.2271	50.0000	
5	100PPBCN	0.087	93.8715	100.0000	
6	250PPBCN	0.246	267.3109	250.0000	
7	500PPBCN	0.453	492.9492	500.0000	