

CB104688

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/19/2019 16:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.924	0.0	0.093	
ICB1	-0.269	0.0	0.002	
CCV1	241.426	0.0	0.234	
CCB1	-0.178	0.0	0.002	
PB122372BL	-0.126	0.0	0.002	
PB122372BS	95.650	0.0	0.094	
LOWPB122372	9.318	0.0	0.011	
HIGHPB122372	485.376	0.0	0.469	
K4380-01	0.060	0.0	0.002	
K4380-01DUP	-0.643	0.0	0.002	
K4380-01MS	37.077	0.0	0.038	
K4380-01MSD	37.372	0.0	0.038	
K4401-03	-0.295	0.0	0.002	
CCV2	250.693	0.0	0.243	
CCB2	-0.189	0.0	0.002	

N	15
Mean	83.346
SD	139.7811
CV%	167.71

AC

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 19 16:07:05 2019

Mon Aug 19 16:12:54 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.2104	µg/l	8/19/2019 8:32:04	
5.0PPBCN	A	Total CN	P	4.1165	µg/l	8/19/2019 8:32:05	
10PPBCN	A	Total CN	P	9.3938	µg/l	8/19/2019 8:32:06	
50PPBCN	A	Total CN	P	50.2653	µg/l	8/19/2019 8:32:07	
100PPBCN	A	Total CN	P	101.1749	µg/l	8/19/2019 8:32:08	
250PPBCN	A	Total CN	P	253.0009	µg/l	8/19/2019 8:32:09	
500PPBCN	A	Total CN	P	498.259	µg/l	8/19/2019 8:32:10	
ICV1	S	Total CN	P	94.9235	µg/l	8/19/2019 16:07:05	
ICB1	S	Total CN	P	-0.2688	µg/l	8/19/2019 16:07:06	
CCV1	S	Total CN	P	241.4264	µg/l	8/19/2019 16:07:07	
CCB1	S	Total CN	P	-0.1778	µg/l	8/19/2019 16:07:08	
PB122372BL	S	Total CN	P	-0.1262	µg/l	8/19/2019 16:07:09	
PB122372BS	S	Total CN	P	95.6495	µg/l	8/19/2019 16:07:10	
LOWPB122372	S	Total CN	P	9.318	µg/l	8/19/2019 16:07:11	
HIGHPB122372	S	Total CN	P	485.376	µg/l	8/19/2019 16:07:12	
K4380-01	S	Total CN	P	0.0601	µg/l	8/19/2019 16:07:13	
K4380-01DUP	S	Total CN	P	-0.6433	µg/l	8/19/2019 16:07:14	
K4380-01MS	S	Total CN	P	37.0771	µg/l	8/19/2019 16:12:49	
K4380-01MSD	S	Total CN	P	37.3715	µg/l	8/19/2019 16:12:50	
K4401-03	S	Total CN	P	-0.2954	µg/l	8/19/2019 16:12:51	
CCV2	S	Total CN	P	250.6934	µg/l	8/19/2019 16:12:52	
CCB2	S	Total CN	P	-0.1888	µg/l	8/19/2019 16:12:53	

LB104683

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Calibration results Aquakem 7.2AQ1 Page: 1

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

Instrument ID : Konelab

8/19/2019 8:36

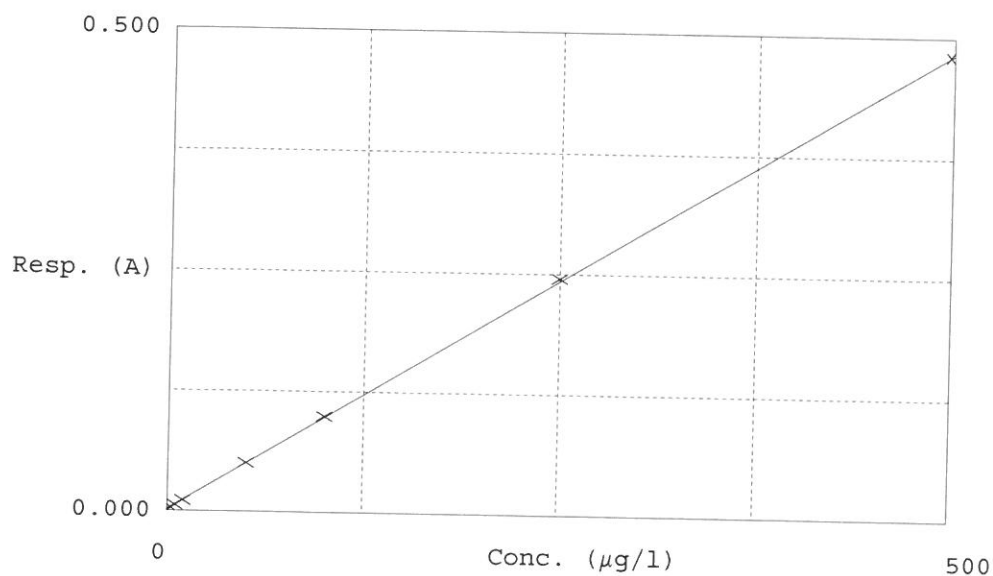
Test Total CN

Accepted 8/19/2019 8:36

Factor 1041
Bias 0.002

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.2104	0.0000	
2	5.0PPBCN	0.006	4.1165	5.0000	
3	10PPBCN	0.011	9.3938	10.0000	
4	50PPBCN	0.050	50.2653	50.0000	
5	100PPBCN	0.099	101.1749	100.0000	
6	250PPBCN	0.245	253.0009	250.0000	
7	500PPBCN	0.481	498.2590	500.0000	