

2B/01936

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/8/2019 13:37

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.774	0.0	0.092	
ICB1	-0.290	0.0	0.004	
CCV1	241.659	0.0	0.223	
CCB1	-0.239	0.0	0.005	
PB118684BL	-0.516	0.0	0.004	
PB118684BS	97.474	0.0	0.093	
LOWPB118684	9.322	0.0	0.013	
HIHGPB118684	485.563	0.0	0.444	
K2294-03	1.812	0.0	0.006	
K2294-03DUP	1.594	0.0	0.006	
K2294-03MS	42.032	0.0	0.043	
K2294-03MSD	42.052	0.0	0.043	
K2294-07	1.772	0.0	0.006	
K2305-01	-0.077	0.0	0.005	
CCV2	237.187	0.0	0.219	
CCB2	-0.638	0.0	0.004	
K2309-01	13.521	0.0	0.017	
K2317-14	-0.381	0.0	0.004	
K2317-15	-0.260	0.0	0.005	
K2317-16	-0.334	0.0	0.004	
CCV3	242.646	0.0	0.224	
CCB3	-0.624	0.0	0.004	

N	22
Mean	68.639
SD	125.0407
CV%	182.17

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 08 13:21:45 2019

Mon Apr 08 13:32:08 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.555	µg/l	4/8/2019 10:38:45	
5.0PPBCN	A	Total CN	P	4.3431	µg/l	4/8/2019 10:38:46	
10PPBCN	A	Total CN	P	9.4276	µg/l	4/8/2019 10:38:47	
50PPBCN	A	Total CN	P	50.6384	µg/l	4/8/2019 10:38:48	
100PPBCN	A	Total CN	P	101.5792	µg/l	4/8/2019 10:38:49	
250PPBCN	A	Total CN	P	249.8567	µg/l	4/8/2019 10:38:50	
500PPBCN	A	Total CN	P	499.71	µg/l	4/8/2019 10:38:51	
ICV1	S	Total CN	P	96.7744	µg/l	4/8/2019 13:21:45	
ICB1	S	Total CN	P	-0.2896	µg/l	4/8/2019 13:21:46	
CCV1	S	Total CN	P	241.6588	µg/l	4/8/2019 13:21:47	
CCB1	S	Total CN	P	-0.2386	µg/l	4/8/2019 13:21:48	
PB118684BL	S	Total CN	P	-0.5159	µg/l	4/8/2019 13:21:49	
PB118684BS	S	Total CN	P	97.4738	µg/l	4/8/2019 13:21:50	
LOWPB118684	S	Total CN	P	9.3217	µg/l	4/8/2019 13:21:51	
HIHGPB118684	S	Total CN	P	485.5627	µg/l	4/8/2019 13:21:52	
K2294-03	S	Total CN	P	1.8124	µg/l	4/8/2019 13:21:53	
K2294-03DUP	S	Total CN	P	1.5935	µg/l	4/8/2019 13:21:54	
K2294-03MS	S	Total CN	P	42.0315	µg/l	4/8/2019 13:21:55	
K2294-03MSD	S	Total CN	P	42.0523	µg/l	4/8/2019 13:29:20	
K2294-07	S	Total CN	P	1.7725	µg/l	4/8/2019 13:29:21	
K2305-01	S	Total CN	P	-0.0767	µg/l	4/8/2019 13:29:22	
CCV2	S	Total CN	P	237.1872	µg/l	4/8/2019 13:29:23	
CCB2	S	Total CN	P	-0.638	µg/l	4/8/2019 13:29:24	
K2309-01	S	Total CN	P	13.5215	µg/l	4/8/2019 13:29:25	
K2317-14	S	Total CN	P	-0.3808	µg/l	4/8/2019 13:29:26	
K2317-15	S	Total CN	P	-0.2599	µg/l	4/8/2019 13:29:27	
K2317-16	S	Total CN	P	-0.3342	µg/l	4/8/2019 13:29:28	
CCV3	S	Total CN	P	242.646	µg/l	4/8/2019 13:29:29	
CCB3	S	Total CN	P	-0.6238	µg/l	4/8/2019 13:29:30	

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4/8/2019 10:51

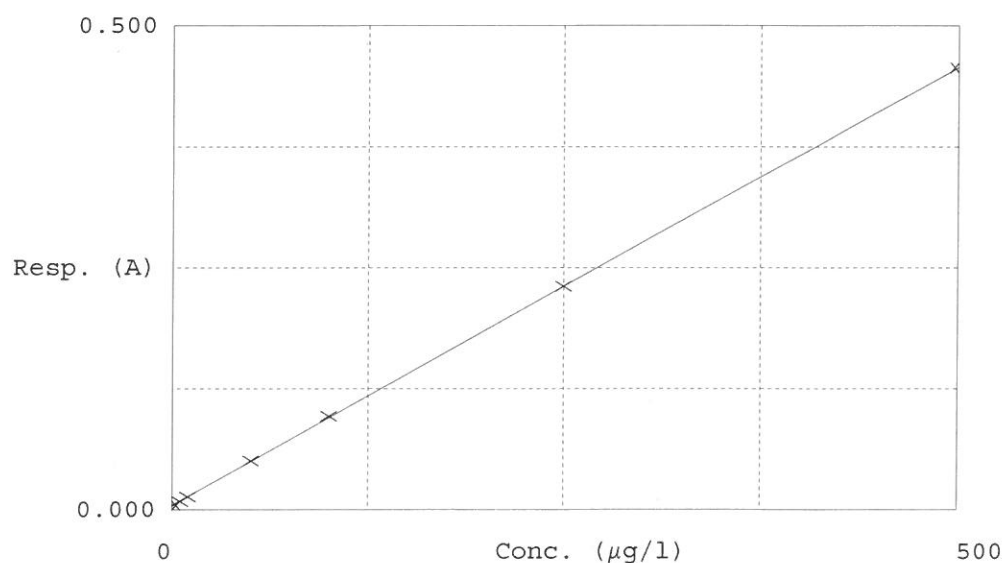
Test Total CN

Accepted 4/8/2019 10:51

Factor 1106
Bias 0.005

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5550	0.0000	
2	5.0PPBCN	0.009	4.3431	5.0000	
3	10PPBCN	0.013	9.4276	10.0000	
4	50PPBCN	0.051	50.6384	50.0000	
5	100PPBCN	0.097	101.5792	100.0000	
6	250PPBCN	0.231	249.8567	250.0000	
7	500PPBCN	0.457	499.7100	500.0000	