

LB110701

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

10/27/2020 10:36

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.724	0.0	0.083	
ICB1	-0.386	0.0	0.001	
CCV1	244.687	0.0	0.211	
CCB1	-0.088	0.0	0.001	
PB132621BL	-0.725	0.0	0.001	
PB132621BS	96.261	0.0	0.084	
LOWPB132621	9.240	0.0	0.009	
HIGHPB132621	484.779	0.0	0.416	
L4219-17	-0.359	0.0	0.001	
L4219-17DUP	-0.265	0.0	0.001	
L4219-17MS	39.680	0.0	0.035	
L4219-17MSD	39.879	0.0	0.035	
L4500-02	-0.216	0.0	0.001	
L4510-16	-0.210	0.0	0.001	
CCV2	245.501	0.0	0.211	
CCB2	-1.043	0.0	0.000	
L4510-17	-0.627	0.0	0.001	
L4510-18	-0.437	0.0	0.001	
L4510-19	0.332	0.0	0.001	
L4510-20	0.975	0.0	0.002	
L4510-21	1.211	0.0	0.002	
CCV3	248.123	0.0	0.213	
CCB3	-0.354	0.0	0.001	

N	23
Mean	65.291
SD	124.3815
CV%	190.50

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 27 09:18:27 2020

Tue Oct 27 10:34:18 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.868	µg/l	10/27/2020 9:38:31	
5.0PPBCN	A	Total CN	P	4.212	µg/l	10/27/2020 9:38:32	
10PPBCN	A	Total CN	P	9.1668	µg/l	10/27/2020 9:38:33	
50PPBCN	A	Total CN	P	49.9456	µg/l	10/27/2020 9:38:34	
100PPBCN	A	Total CN	P	99.6116	µg/l	10/27/2020 9:38:35	
250PPBCN	A	Total CN	P	255.6486	µg/l	10/27/2020 9:38:36	
500PPBCN	A	Total CN	P	497.2834	µg/l	10/27/2020 9:38:37	
ICV1	S	Total CN	P	95.7237	µg/l	10/27/2020 10:16:24	
ICB1	S	Total CN	P	-0.386	µg/l	10/27/2020 10:16:26	
CCV1	S	Total CN	P	244.6866	µg/l	10/27/2020 10:16:28	
CCB1	S	Total CN	P	-0.0877	µg/l	10/27/2020 10:16:29	
PB132621BL	S	Total CN	P	-0.7249	µg/l	10/27/2020 10:16:31	
PB132621BS	S	Total CN	P	96.2608	µg/l	10/27/2020 10:16:32	
LOWPB132621	S	Total CN	P	9.2401	µg/l	10/27/2020 10:16:33	
HIGHPB132621	S	Total CN	P	484.7789	µg/l	10/27/2020 10:23:55	
L4219-17	S	Total CN	P	-0.359	µg/l	10/27/2020 10:23:56	
L4219-17DUP	S	Total CN	P	-0.2648	µg/l	10/27/2020 10:23:57	
L4219-17MS	S	Total CN	P	39.6801	µg/l	10/27/2020 10:23:58	
L4219-17MSD	S	Total CN	P	39.8794	µg/l	10/27/2020 10:23:59	
L4500-02	S	Total CN	P	-0.2158	µg/l	10/27/2020 10:24:02	
L4510-16	S	Total CN	P	-0.2097	µg/l	10/27/2020 10:24:03	
CCV2	S	Total CN	P	245.5009	µg/l	10/27/2020 10:24:05	
CCB2	S	Total CN	P	-1.0431	µg/l	10/27/2020 10:31:30	
L4510-17	S	Total CN	P	-0.6268	µg/l	10/27/2020 10:31:32	
L4510-18	S	Total CN	P	-0.4367	µg/l	10/27/2020 10:31:33	
L4510-19	S	Total CN	P	0.3315	µg/l	10/27/2020 10:31:34	
L4510-20	S	Total CN	P	0.9749	µg/l	10/27/2020 10:31:35	
L4510-21	S	Total CN	P	1.2113	µg/l	10/27/2020 10:31:36	
CCV3	S	Total CN	P	248.1231	µg/l	10/27/2020 10:31:38	
CCB3	S	Total CN	P	-0.3541	µg/l	10/27/2020 10:31:39	

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10/27/2020 9:40

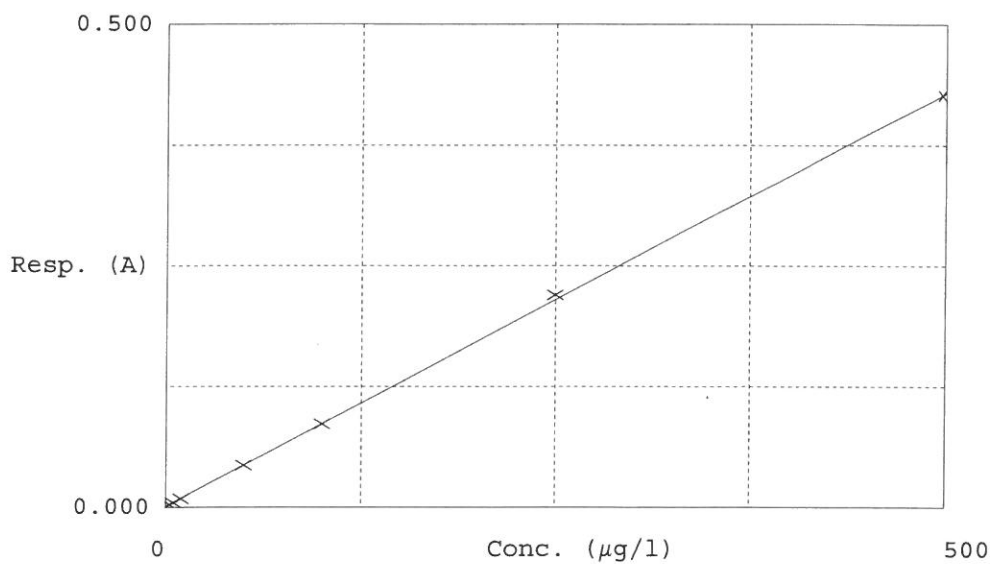
Test Total CN

Accepted 10/27/2020 9:40

Factor 1169
Bias 0.001

Coeff. of det. 0.999798

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.8680	0.0000	
2	5.0PPBCN	0.005	4.2120	5.0000	
3	10PPBCN	0.009	9.1668	10.0000	
4	50PPBCN	0.044	49.9456	50.0000	
5	100PPBCN	0.086	99.6116	100.0000	
6	250PPBCN	0.220	255.6486	250.0000	
7	500PPBCN	0.427	497.2834	500.0000	