

LB110636

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/20/2020 16:52

Test: Total CN

Sample Id	Result ^{ug/l}	Dil. 1 +	Response	Errors
ICV1	101.424	0.0	0.076	
ICB1	0.470	0.0	0.001	
CCV1	255.605	0.0	0.191	
CCB1	0.233	0.0	0.001	
PB131087BL	0.233	0.0	0.001	
PB131087BS	100.977	0.0	0.076	
LOWPB131087	10.363	0.0	0.009	
HIGHPB131087	501.643	0.0	0.373	Test limit high
L3719-08	0.367	0.0	0.001	
L3719-09	-0.219	0.0	0.001	
L3719-10	0.119	0.0	0.001	
L3719-10DUP	0.171	0.0	0.001	
L3719-10MS	41.434	0.0	0.032	
L3719-10MSD	41.677	0.0	0.032	
CCV2	259.210	0.0	0.193	
CCB2	0.234	0.0	0.001	

N	16
Mean	82.121
SD	141.4948
CV%	172.30

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 20 16:36:02 2020

Thu Aug 20 16:41:51 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3547	µg/l	8/20/2020 11:16:35	
5.0PPBCN	A	Total CN	P	4.1512	µg/l	8/20/2020 11:16:36	
10PPBCN	A	Total CN	P	9.4719	µg/l	8/20/2020 11:16:37	
50PPBCN	A	Total CN	P	49.725	µg/l	8/20/2020 11:16:38	
100PPBCN	A	Total CN	P	100.6783	µg/l	8/20/2020 11:16:39	
250PPBCN	A	Total CN	P	252.8348	µg/l	8/20/2020 11:16:40	
500PPBCN	A	Total CN	P	498.4935	µg/l	8/20/2020 11:16:41	
ICV1	S	Total CN	P	101.4239	µg/l	8/20/2020 16:36:02	
ICB1	S	Total CN	P	0.4705	µg/l	8/20/2020 16:36:03	
CCV1	S	Total CN	P	255.6048	µg/l	8/20/2020 16:36:04	
CCB1	S	Total CN	P	0.2331	µg/l	8/20/2020 16:36:05	
PB131087BL	S	Total CN	P	0.2327	µg/l	8/20/2020 16:36:06	
PB131087BS	S	Total CN	P	100.9774	µg/l	8/20/2020 16:36:07	
LOWPB131087	S	Total CN	P	10.3635	µg/l	8/20/2020 16:36:08	
HIGHPB131087	S	Total CN	P	501.643	µg/l	8/20/2020 16:36:09	
L3719-08	S	Total CN	P	0.3666	µg/l	8/20/2020 16:36:10	
L3719-09	S	Total CN	P	-0.2187	µg/l	8/20/2020 16:36:11	
L3719-10	S	Total CN	P	0.119	µg/l	8/20/2020 16:36:12	
L3719-10DUP	S	Total CN	P	0.1712	µg/l	8/20/2020 16:41:45	
L3719-10MS	S	Total CN	P	41.4343	µg/l	8/20/2020 16:41:46	
L3719-10MSD	S	Total CN	P	41.6767	µg/l	8/20/2020 16:41:47	
CCV2	S	Total CN	P	259.2103	µg/l	8/20/2020 16:41:50	
CCB2	S	Total CN	P	0.2342	µg/l	8/20/2020 16:41:51	

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8/20/2020 11:18

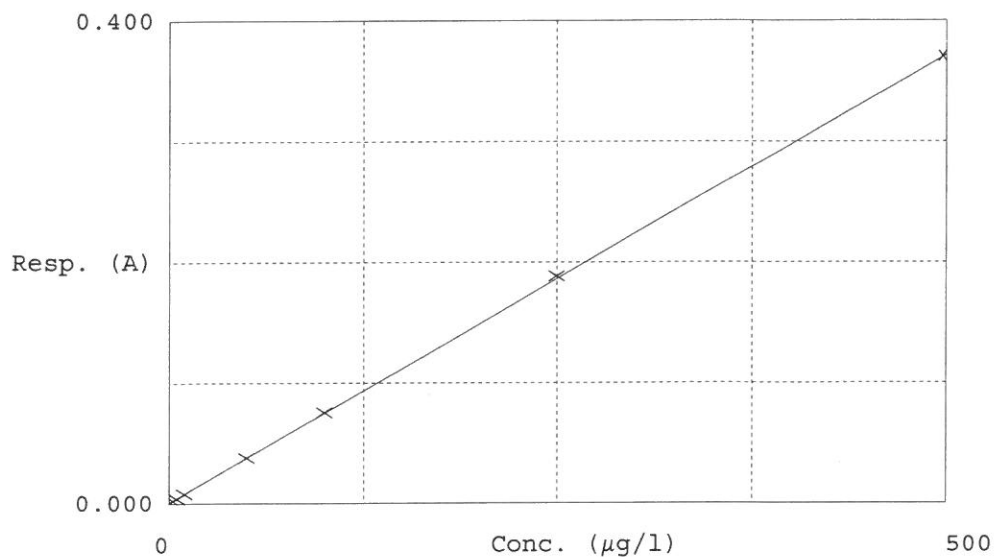
Test Total CN

Accepted 8/20/2020 11:18

Factor 1348
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3547	0.0000	
2	5.0PPBCN	0.004	4.1512	5.0000	
3	10PPBCN	0.008	9.4719	10.0000	
4	50PPBCN	0.038	49.7250	50.0000	
5	100PPBCN	0.076	100.6783	100.0000	
6	250PPBCN	0.188	252.8348	250.0000	
7	500PPBCN	0.371	498.4935	500.0000	