

LB107018

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/3/2020 7:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.332	0.0	0.097	
ICB1	-0.493	0.0	0.003	
CCV1	241.252	0.0	0.241	
CCB1	-0.520	0.0	0.003	
PB125853BL	-0.742	0.0	0.002	
PB125853BS	96.253	0.0	0.098	
LOWPB125853	9.376	0.0	0.012	
HIGHPB125853	486.089	0.0	0.482	
K6113-16	0.035	0.0	0.003	
K6113-16DUP	-0.386	0.0	0.003	
K6113-16MS	28.886	0.0	0.032	
K6113-16MSD	28.560	0.0	0.031	
K6482-02	0.602	0.0	0.004	
K6482-04	3.031	0.0	0.006	
CCV2	243.722	0.0	0.243	
CCB2	-0.613	0.0	0.002	
K6482-06	-0.122	0.0	0.003	
K6482-08	-0.048	0.0	0.003	
K6482-10	-0.416	0.0	0.003	
CCV3	230.191	0.0	0.230	Blank resp. high
CCB3	-0.243	0.0	0.003	

N	21
Mean	69.512
SD	127.5747
CV%	183.53

Aquakem v. 7.2AQ1

AK

Results from time period:

Thu Jan 02 16:30:14 2020

Thu Jan 02 16:37:30 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.309	µg/l	1/2/2020 9:59:30	
5.0PPBCN	A	Total CN	P	4.4378	µg/l	1/2/2020 9:59:31	
10PPBCN	A	Total CN	P	9.7627	µg/l	1/2/2020 9:59:32	
50PPBCN	A	Total CN	P	50.3017	µg/l	1/2/2020 9:59:33	
100PPBCN	A	Total CN	P	99.7551	µg/l	1/2/2020 9:59:34	
250PPBCN	A	Total CN	P	252.045	µg/l	1/2/2020 9:59:35	
500PPBCN	A	Total CN	P	499.0067	µg/l	1/2/2020 9:59:36	
ICV1	S	Total CN	P	95.3318	µg/l	1/2/2020 16:30:14	
ICB1	S	Total CN	P	-0.4931	µg/l	1/2/2020 16:30:15	
CCV1	S	Total CN	P	241.2516	µg/l	1/2/2020 16:30:16	
CCB1	S	Total CN	P	-0.5203	µg/l	1/2/2020 16:30:17	
PB125853BL	S	Total CN	P	-0.7425	µg/l	1/2/2020 16:30:18	
PB125853BS	S	Total CN	P	96.2531	µg/l	1/2/2020 16:30:19	
LOWPB125853	S	Total CN	P	9.3765	µg/l	1/2/2020 16:30:20	
HIGHPB125853	S	Total CN	P	486.0888	µg/l	1/2/2020 16:30:21	
K6113-16	S	Total CN	P	0.0353	µg/l	1/2/2020 16:30:22	
K6113-16DUP	S	Total CN	P	-0.3857	µg/l	1/2/2020 16:30:23	
K6113-16MS	S	Total CN	P	28.8861	µg/l	1/2/2020 16:30:24	
K6113-16MSD	S	Total CN	P	28.5597	µg/l	1/2/2020 16:37:21	
K6482-02	S	Total CN	P	0.6017	µg/l	1/2/2020 16:37:22	
K6482-04	S	Total CN	P	3.0309	µg/l	1/2/2020 16:37:23	
CCV2	S	Total CN	P	243.7222	µg/l	1/2/2020 16:37:24	
CCB2	S	Total CN	P	-0.6129	µg/l	1/2/2020 16:37:25	
K6482-06	S	Total CN	P	-0.1216	µg/l	1/2/2020 16:37:26	
K6482-08	S	Total CN	P	-0.0476	µg/l	1/2/2020 16:37:27	
K6482-10	S	Total CN	P	-0.4165	µg/l	1/2/2020 16:37:28	
CCV3	S	Total CN	P	230.191	µg/l	1/2/2020 16:37:29	
CCB3	S	Total CN	P	-0.2426	µg/l	1/2/2020 16:37:30	

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1/2/2020 13:40

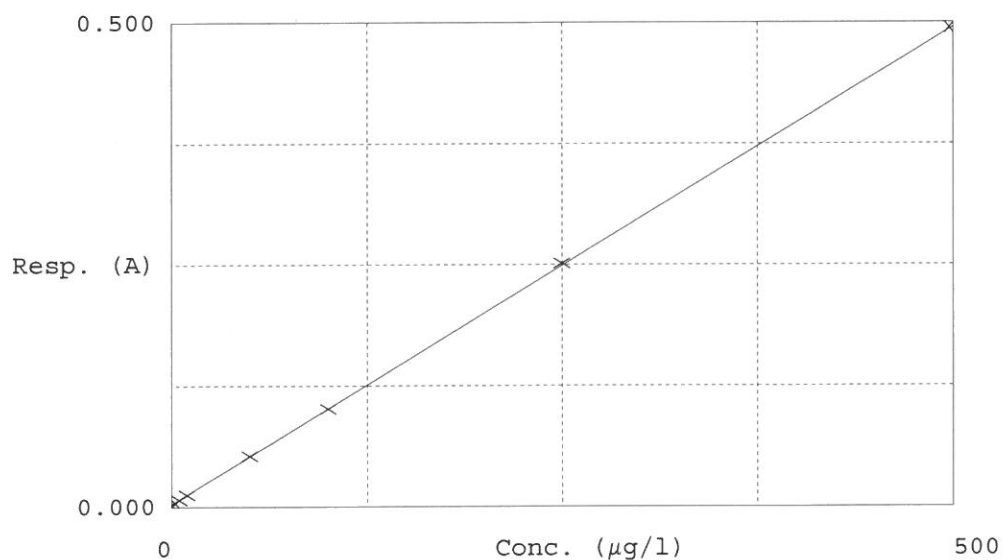
Test Total CN

Accepted 1/2/2020 10:05

Factor 1016
Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3090	0.0000	
2	5.0PPBCN	0.007	4.4378	5.0000	
3	10PPBCN	0.013	9.7627	10.0000	
4	50PPBCN	0.053	50.3017	50.0000	
5	100PPBCN	0.101	99.7551	100.0000	
6	250PPBCN	0.251	252.0450	250.0000	
7	500PPBCN	0.494	499.0067	500.0000	