

LB109611

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/16/2020 12:58

Test: Total CN

16.1

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.382	0.0	0.081	
ICB1	-0.726	0.0	0.003	
CCV1	246.509	0.0	0.199	
CCB1	-0.787	0.0	0.003	
PB129547BL	-0.842	0.0	0.003	
PB129547BS	95.982	0.0	0.080	
LOWPB129547	9.007	0.0	0.011	
HIGHPB129547	483.291	0.0	0.387	
L2808-01	1.589	0.0	0.005	
L2808-01DUP	1.534	0.0	0.005	
L2808-01MS	37.853	0.0	0.034	
L2808-01MSD	36.009	0.0	0.032	
L2815-06	0.311	0.0	0.004	
L2979-02	-0.326	0.0	0.003	
CCV2	258.963	0.0	0.209	
CCB2	-0.944	0.0	0.003	
L2997-01	0.047	0.0	0.004	
L3013-01	3.205	0.0	0.006	
L3013-03	-0.496	0.0	0.003	
L3017-01	-0.339	0.0	0.003	
CCV3	257.051	0.0	0.208	
CCB3	-0.126	0.0	0.004	

N	22
Mean	69.279
SD	127.8777
CV%	184.58

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 16 10:03:02 2020

Tue Jun 16 12:57:10 2020

DK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.0955	µg/l	6/16/2020 11:15:08	
5.0PPBCN	A	Total CN	P	3.8683	µg/l	6/16/2020 11:15:09	
10PPBCN	A	Total CN	P	9.0823	µg/l	6/16/2020 11:15:10	
50PPBCN	A	Total CN	P	50.0869	µg/l	6/16/2020 11:15:11	
100PPBCN	A	Total CN	P	101.0571	µg/l	6/16/2020 11:15:12	
250PPBCN	A	Total CN	P	254.3827	µg/l	6/16/2020 11:15:13	
500PPBCN	A	Total CN	P	497.6182	µg/l	6/16/2020 11:15:14	
ICV1	S	Total CN	P	97.382	µg/l	6/16/2020 12:33:58	
ICB1	S	Total CN	P	-0.7261	µg/l	6/16/2020 12:33:59	
CCV1	S	Total CN	P	246.509	µg/l	6/16/2020 12:34:01	
CCB1	S	Total CN	P	-0.7875	µg/l	6/16/2020 12:34:04	
PB129547BL	S	Total CN	P	-0.8415	µg/l	6/16/2020 12:34:06	
PB129547BS	S	Total CN	P	95.982	µg/l	6/16/2020 12:34:07	
LOWPB129547	S	Total CN	P	9.0071	µg/l	6/16/2020 12:41:30	
HIGHPB129547	S	Total CN	P	483.2908	µg/l	6/16/2020 12:41:32	
L2808-01	S	Total CN	P	1.5891	µg/l	6/16/2020 12:41:33	
L2808-01DUP	S	Total CN	P	1.5341	µg/l	6/16/2020 12:41:35	
L2808-01MS	S	Total CN	P	37.8534	µg/l	6/16/2020 12:41:36	
L2808-01MSD	S	Total CN	P	36.0086	µg/l	6/16/2020 12:41:38	
L2815-06	S	Total CN	P	0.3109	µg/l	6/16/2020 12:46:16	
L2979-02	S	Total CN	P	-0.3261	µg/l	6/16/2020 12:46:17	
CCV2	S	Total CN	P	258.9633	µg/l	6/16/2020 12:46:19	
CCB2	S	Total CN	P	-0.9443	µg/l	6/16/2020 12:52:19	
L2997-01	S	Total CN	P	0.0468	µg/l	6/16/2020 12:52:21	
L3013-01	S	Total CN	P	3.2052	µg/l	6/16/2020 12:52:22	
L3013-03	S	Total CN	P	-0.4959	µg/l	6/16/2020 12:52:23	
L3017-01	S	Total CN	P	-0.3393	µg/l	6/16/2020 12:57:06	
CCV3	S	Total CN	P	257.0508	µg/l	6/16/2020 12:57:07	
CCB3	S	Total CN	P	-0.1259	µg/l	6/16/2020 12:57:10	

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6/16/2020 11:57

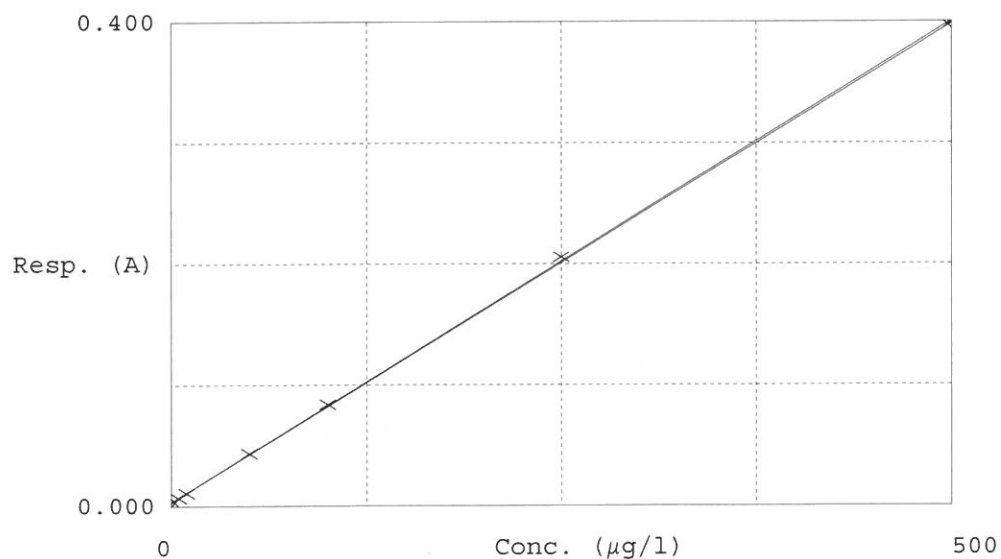
Test Total CN

Accepted - - 6/12/2020 12:00

Factor 1260 1265
Bias 0.004 0.003

Coeff. of det. 0.999857 1.000

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.0955	0.0000	
2	5.0PPBCN	0.007	3.8683	5.0000	
3	10PPBCN	0.011	9.0823	10.0000	
4	50PPBCN	0.043	50.0869	50.0000	
5	100PPBCN	0.084	101.0571	100.0000	
6	250PPBCN	0.206	254.3827	250.0000	
7	500PPBCN	0.399	497.6182	500.0000	