

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/5/2019 12:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.077	0.0	0.094	
ICB1	-0.071	0.0	0.002	
CCV1	240.443	0.0	0.231	
CCB1	-0.084	0.0	0.002	
PB121178BL	-0.182	0.0	0.002	
PB121178BS	98.803	0.0	0.096	
LOWPB121178	9.862	0.0	0.011	
HIGHPB121178	490.338	0.0	0.468	
K3622-01	0.954	0.0	0.003	
K3622-01DUP	0.528	0.0	0.003	
K3622-01MS	29.423	0.0	0.030	
K3622-01MSD	29.501	0.0	0.030	
K3622-03	1.706	0.0	0.004	
K3624-01	0.512	0.0	0.003	
CCV2	243.611	0.0	0.234	
CCB2	0.024	0.0	0.002	
K3624-03	0.226	0.0	0.002	
K3624-05	0.042	0.0	0.002	
K3624-07	0.181	0.0	0.002	
K3668-01	0.480	0.0	0.003	
K3668-05	0.751	0.0	0.003	
K3668-09	0.384	0.0	0.002	
K3681-01	-0.057	0.0	0.002	
K3681-02	0.383	0.0	0.002	
K3681-03	0.698	0.0	0.003	
K3682-01	0.215	0.0	0.002	
CCV3	249.864	0.0	0.240	
CCB3	0.088	0.0	0.002	

N	28
Mean	53.418
SD	115.6545
CV%	216.51

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 05 11:21:56 2019

Fri Jul 05 12:14:00 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3105	µg/l	7/5/2019 11:21:56	
5.0PPBCN	A	Total CN	P	4.4889	µg/l	7/5/2019 11:21:57	
10PPBCN	A	Total CN	P	9.5001	µg/l	7/5/2019 11:21:58	
50PPBCN	A	Total CN	P	50.1071	µg/l	7/5/2019 11:21:59	
100PPBCN	A	Total CN	P	101.2068	µg/l	7/5/2019 11:22:00	
250PPBCN	A	Total CN	P	250.4894	µg/l	7/5/2019 11:22:01	
500PPBCN	A	Total CN	P	499.5184	µg/l	7/5/2019 11:22:02	
ICV1	S	Total CN	P	97.0774	µg/l	7/5/2019 11:59:41	
ICB1	S	Total CN	P	-0.0708	µg/l	7/5/2019 11:59:42	
CCV1	S	Total CN	P	240.4434	µg/l	7/5/2019 11:59:43	
CCB1	S	Total CN	P	-0.0836	µg/l	7/5/2019 11:59:44	
PB121178BL	S	Total CN	P	-0.1819	µg/l	7/5/2019 11:59:45	
PB121178BS	S	Total CN	P	98.8031	µg/l	7/5/2019 11:59:46	
LOWPB121178	S	Total CN	P	9.8616	µg/l	7/5/2019 11:59:47	
HIGHPB121178	S	Total CN	P	490.3384	µg/l	7/5/2019 11:59:48	
K3622-01	S	Total CN	P	0.9542	µg/l	7/5/2019 11:59:49	
K3622-01DUP	S	Total CN	P	0.5282	µg/l	7/5/2019 11:59:50	
K3622-01MS	S	Total CN	P	29.4231	µg/l	7/5/2019 11:59:51	
K3622-01MSD	S	Total CN	P	29.5014	µg/l	7/5/2019 12:07:13	
K3622-03	S	Total CN	P	1.7055	µg/l	7/5/2019 12:07:14	
K3624-01	S	Total CN	P	0.5116	µg/l	7/5/2019 12:07:15	
CCV2	S	Total CN	P	243.6112	µg/l	7/5/2019 12:07:16	
CCB2	S	Total CN	P	0.024	µg/l	7/5/2019 12:07:17	
K3624-03	S	Total CN	P	0.2262	µg/l	7/5/2019 12:07:18	
K3624-05	S	Total CN	P	0.042	µg/l	7/5/2019 12:07:19	
K3624-07	S	Total CN	P	0.1814	µg/l	7/5/2019 12:07:20	
K3668-01	S	Total CN	P	0.4799	µg/l	7/5/2019 12:07:21	
K3668-05	S	Total CN	P	0.7512	µg/l	7/5/2019 12:07:22	
K3668-09	S	Total CN	P	0.3838	µg/l	7/5/2019 12:07:23	
K3681-01	S	Total CN	P	-0.0574	µg/l	7/5/2019 12:13:52	
K3681-02	S	Total CN	P	0.3831	µg/l	7/5/2019 12:13:53	
K3681-03	S	Total CN	P	0.6981	µg/l	7/5/2019 12:13:54	
K3682-01	S	Total CN	P	0.2151	µg/l	7/5/2019 12:13:55	
CCV3	S	Total CN	P	249.8638	µg/l	7/5/2019 12:13:58	
CCB3	S	Total CN	P	0.0879	µg/l	7/5/2019 12:13:59	

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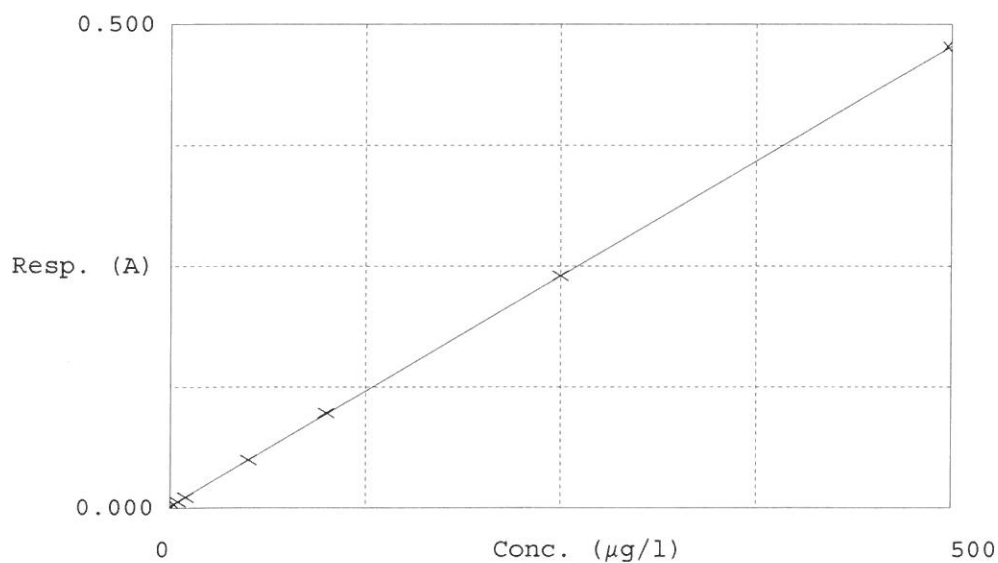
Test Total CN

Accepted 7/5/2019 11:27

Factor 1052
Bias 0.002

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.3105	0.0000	
2	5.0PPBCN	0.006	4.4889	5.0000	
3	10PPBCN	0.011	9.5001	10.0000	
4	50PPBCN	0.050	50.1071	50.0000	
5	100PPBCN	0.098	101.2068	100.0000	
6	250PPBCN	0.240	250.4894	250.0000	
7	500PPBCN	0.477	499.5184	500.0000	