

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/6/2019 14:41

Test: Total CN

Mg Id

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.880	0.0	0.101	
ICB1	0.222	0.0	0.004	
CCV1	242.090	0.0	0.248	
CCB1	0.130	0.0	0.004	
PB120389BL	0.403	0.0	0.004	
PB120389BS	100.995	0.0	0.106	
LOWPB120389	9.969	0.0	0.014	
HIGHPB120389	486.688	0.0	0.494	
K3153-01	0.955	0.0	0.005	
K3153-01DUP	0.485	0.0	0.004	
K3153-01MS	32.479	0.0	0.037	
K3153-01MSD	32.759	0.0	0.037	
K3153-03	1.010	0.0	0.005	
K3153-05	0.424	0.0	0.004	
CCV2	240.855	0.0	0.247	
CCB2	0.324	0.0	0.004	
K3156-01	0.590	0.0	0.004	
K3192-01	0.879	0.0	0.005	
K3211-01	1.000	0.0	0.005	
K3211-03	0.117	0.0	0.004	
K3211-05	0.106	0.0	0.004	
K3211-07	0.515	0.0	0.004	
K3218-01	1.165	0.0	0.005	
K3218-04	0.251	0.0	0.004	
K3218-07	0.167	0.0	0.004	
K3218-07DUP	0.497	0.0	0.004	
CCV3	245.328	0.0	0.251	
CCB3	0.372	0.0	0.004	
K3218-07MS	36.672	0.0	0.041	
K3218-07MSD	36.917	0.0	0.041	
CCV4	260.325	0.0	0.266	
CCB4	0.214	0.0	0.004	

N	32
Mean	57.243
SD	113.7498
CV%	198.71

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 06 13:52:40 2019

Thu Jun 06 14:32:46 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.161	µg/l	6/6/2019 11:34:56	
5.OPPBCN	A	Total CN	P	4.5965	µg/l	6/6/2019 11:34:57	
10PPBCN	A	Total CN	P	9.9935	µg/l	6/6/2019 11:34:58	
50PPBCN	A	Total CN	P	49.6992	µg/l	6/6/2019 11:34:59	
100PPBCN	A	Total CN	P	100.9086	µg/l	6/6/2019 11:35:00	
250PPBCN	A	Total CN	P	250.2212	µg/l	6/6/2019 11:35:01	
500PPBCN	A	Total CN	P	499.7419	µg/l	6/6/2019 11:35:02	
ICV1	S	Total CN	P	96.88	µg/l	6/6/2019 13:52:40	
ICB1	S	Total CN	P	0.2216	µg/l	6/6/2019 13:52:41	
CCV1	S	Total CN	P	242.0904	µg/l	6/6/2019 13:52:42	
CCB1	S	Total CN	P	0.1301	µg/l	6/6/2019 13:52:43	
PB120389BL	S	Total CN	P	0.4034	µg/l	6/6/2019 13:52:44	
PB120389BS	S	Total CN	P	100.9948	µg/l	6/6/2019 13:52:45	
LOWPB120389	S	Total CN	P	9.9686	µg/l	6/6/2019 13:52:46	
HIGHPB120389	S	Total CN	P	486.6882	µg/l	6/6/2019 13:52:47	
K3153-01	S	Total CN	P	0.9546	µg/l	6/6/2019 13:52:48	
K3153-01DUP	S	Total CN	P	0.4849	µg/l	6/6/2019 13:52:49	
K3153-01MS	S	Total CN	P	32.4787	µg/l	6/6/2019 13:52:50	
K3153-01MSD	S	Total CN	P	32.7588	µg/l	6/6/2019 14:00:12	
K3153-03	S	Total CN	P	1.0098	µg/l	6/6/2019 14:00:13	
K3153-05	S	Total CN	P	0.4242	µg/l	6/6/2019 14:00:14	
CCV2	S	Total CN	P	240.855	µg/l	6/6/2019 14:00:15	
CCB2	S	Total CN	P	0.3238	µg/l	6/6/2019 14:00:16	
K3156-01	S	Total CN	P	0.5904	µg/l	6/6/2019 14:00:17	
K3192-01	S	Total CN	P	0.8793	µg/l	6/6/2019 14:00:18	
K3211-01	S	Total CN	P	1.0004	µg/l	6/6/2019 14:00:19	
K3211-03	S	Total CN	P	0.1171	µg/l	6/6/2019 14:00:20	
K3211-05	S	Total CN	P	0.1062	µg/l	6/6/2019 14:00:21	
K3211-07	S	Total CN	P	0.5154	µg/l	6/6/2019 14:00:22	
K3218-01	S	Total CN	P	1.1654	µg/l	6/6/2019 14:07:47	
K3218-04	S	Total CN	P	0.2513	µg/l	6/6/2019 14:07:48	
K3218-07	S	Total CN	P	0.167	µg/l	6/6/2019 14:07:49	
K3218-07DUP	S	Total CN	P	0.4974	µg/l	6/6/2019 14:07:50	
CCV3	S	Total CN	P	245.3277	µg/l	6/6/2019 14:07:51	
CCB3	S	Total CN	P	0.372	µg/l	6/6/2019 14:07:52	
K3218-07MS	S	Total CN	P	36.6721	µg/l	6/6/2019 14:07:53	
K3218-07MSD	S	Total CN	P	36.9167	µg/l	6/6/2019 14:07:54	
CCV4	S	Total CN	P	260.3248	µg/l	6/6/2019 14:32:45	
CCB4	S	Total CN	P	0.2137	µg/l	6/6/2019 14:32:46	

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

Instrument ID : Konelab

6/6/2019 11:37

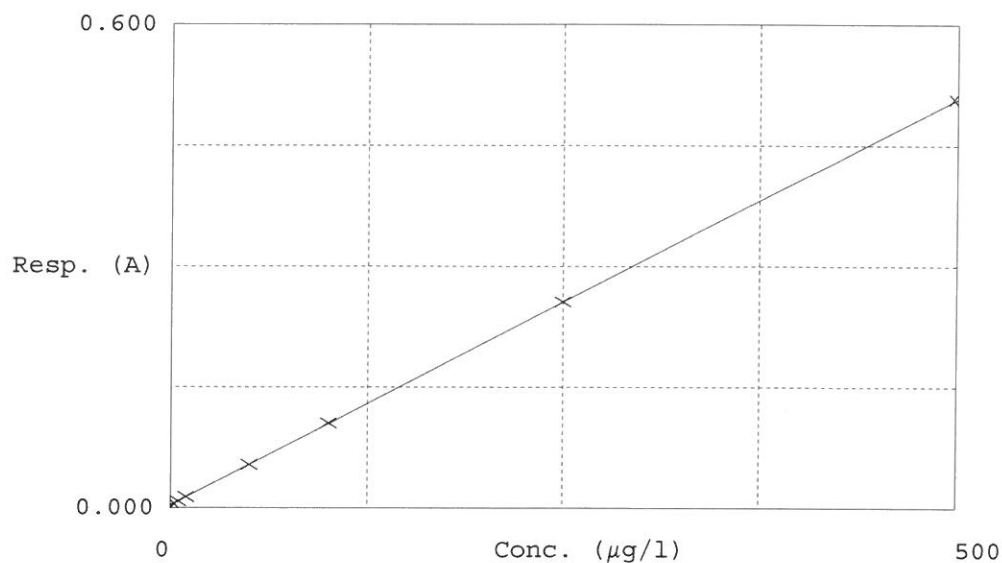
Test Total CN

Accepted 6/6/2019 11:37

Factor 992.1
Bias 0.004

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1610	0.0000	
2	5.0PPBCN	0.008	4.5965	5.0000	
3	10PPBCN	0.014	9.9935	10.0000	
4	50PPBCN	0.054	49.6992	50.0000	
5	100PPBCN	0.106	100.9086	100.0000	
6	250PPBCN	0.256	250.2212	250.0000	
7	500PPBCN	0.508	499.7419	500.0000	