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Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/19/2019 15:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.283	0.0	0.090	
ICB1	1.230	0.0	0.005	
CCV1	238.983	0.0	0.217	
CCB1	1.007	0.0	0.004	
PB119074BL	1.063	0.0	0.004	
PB119074BS	97.894	0.0	0.091	
LOWPB119074	10.691	0.0	0.013	
HIGHPB119074	494.657	0.0	0.445	
K2203-13	1.908	0.0	0.005	
K2203-13DUP	1.964	0.0	0.005	
K2203-13MS	36.597	0.0	0.036	
K2203-13MSD	34.867	0.0	0.035	
K2203-15	1.613	0.0	0.005	
K2472-01	2.277	0.0	0.006	
CCV2	239.372	0.0	0.217	
CCB2	0.901	0.0	0.004	
K2475-01	6.295	0.0	0.009	
K2475-03	40.951	0.0	0.040	
K2475-05	9.119	0.0	0.012	
K2475-07	11.027	0.0	0.013	
K2484-01	3.717	0.0	0.007	
K2484-03	1.145	0.0	0.005	
K2484-05	1.205	0.0	0.005	
PB119054BL	1.086	0.0	0.005	
PB119054BS	97.528	0.0	0.091	
K2199-13	2.502	0.0	0.006	
CCV3	241.677	0.0	0.219	
CCB3	0.943	0.0	0.004	
K2199-13DUP	2.476	0.0	0.006	
K2199-13MS	36.510	0.0	0.036	
K2199-13MSD	38.303	0.0	0.038	
K2199-15	1.470	0.0	0.005	
K2201-01	1.531	0.0	0.005	
K2201-03	1.937	0.0	0.005	
K2201-05	0.980	0.0	0.004	
K2201-07	1.716	0.0	0.005	
K2201-09	0.921	0.0	0.004	
K2202-01	1.794	0.0	0.005	
CCV4	239.575	0.0	0.217	
CCB4	1.029	0.0	0.004	
K2202-03	1.503	0.0	0.005	
CCV5	249.647	0.0	0.226	
CCB5	1.074	0.0	0.005	

N 43
 Mean 52.557
 SD 104.0224
 CV% 197.92

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

4/19/2019 11:54

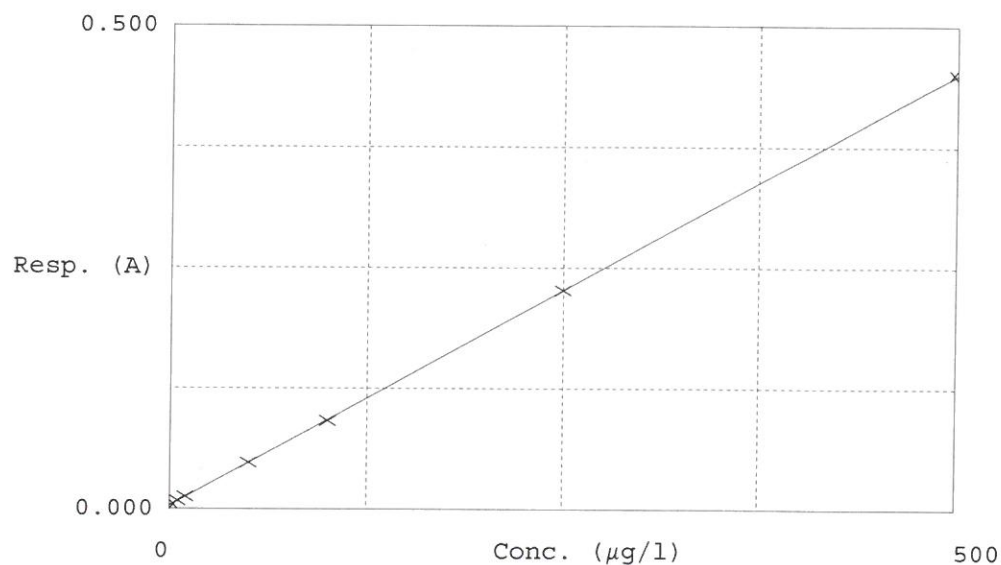
Test Total CN

Accepted 4/19/2019 11:54

Factor 1120
Bias 0.004

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3465	0.0000	
2	5.0PPBCN	0.009	5.6516	5.0000	
3	10PPBCN	0.013	10.2824	10.0000	
4	50PPBCN	0.048	49.9042	50.0000	
5	100PPBCN	0.092	98.6007	100.0000	
6	250PPBCN	0.227	249.8747	250.0000	
7	500PPBCN	0.450	500.3400	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 19 14:49:35 2019

Fri Apr 19 15:37:17 2019

A8

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3465	µg/l	4/19/2019 10:51:03	
5.0PPBCN	A	Total CN	P	5.6516	µg/l	4/19/2019 10:51:04	
10PPBCN	A	Total CN	P	10.2824	µg/l	4/19/2019 10:51:05	
50PPBCN	A	Total CN	P	49.9042	µg/l	4/19/2019 10:51:06	
100PPBCN	A	Total CN	P	98.6007	µg/l	4/19/2019 10:51:07	
250PPBCN	A	Total CN	P	249.8747	µg/l	4/19/2019 10:51:08	
500PPBCN	A	Total CN	P	500.34	µg/l	4/19/2019 10:51:09	
ICV1	S	Total CN	P	97.2828	µg/l	4/19/2019 14:49:35	
ICB1	S	Total CN	P	1.2297	µg/l	4/19/2019 14:49:36	
CCV1	S	Total CN	P	238.9825	µg/l	4/19/2019 14:49:37	
CCB1	S	Total CN	P	1.0067	µg/l	4/19/2019 14:49:38	
PB119074BL	S	Total CN	P	1.0631	µg/l	4/19/2019 14:49:39	
PB119074BS	S	Total CN	P	97.8939	µg/l	4/19/2019 14:49:40	
LOWPB119074	S	Total CN	P	10.6913	µg/l	4/19/2019 14:49:41	
HIGHPB119074	S	Total CN	P	494.6568	µg/l	4/19/2019 14:49:42	
K2203-13	S	Total CN	P	1.9079	µg/l	4/19/2019 14:49:43	
K2203-13DUP	S	Total CN	P	1.9644	µg/l	4/19/2019 14:49:44	
K2203-13MS	S	Total CN	P	36.597	µg/l	4/19/2019 14:49:45	
K2203-13MSD	S	Total CN	P	34.8668	µg/l	4/19/2019 14:57:10	
K2203-15	S	Total CN	P	1.6135	µg/l	4/19/2019 14:57:11	
K2472-01	S	Total CN	P	2.277	µg/l	4/19/2019 14:57:12	
CCV2	S	Total CN	P	239.3716	µg/l	4/19/2019 14:57:13	
CCB2	S	Total CN	P	0.9009	µg/l	4/19/2019 14:57:14	
K2475-01	S	Total CN	P	6.2949	µg/l	4/19/2019 14:57:15	
K2475-03	S	Total CN	P	40.9514	µg/l	4/19/2019 14:57:16	
K2475-05	S	Total CN	P	9.1189	µg/l	4/19/2019 14:57:17	
K2475-07	S	Total CN	P	11.0271	µg/l	4/19/2019 14:57:18	
K2484-01	S	Total CN	P	3.7169	µg/l	4/19/2019 14:57:19	
K2484-03	S	Total CN	P	1.1446	µg/l	4/19/2019 14:57:20	
K2484-05	S	Total CN	P	1.2048	µg/l	4/19/2019 15:04:44	
PB119054BL	S	Total CN	P	1.086	µg/l	4/19/2019 15:04:45	
PB119054BS	S	Total CN	P	97.528	µg/l	4/19/2019 15:04:46	
K2199-13	S	Total CN	P	2.502	µg/l	4/19/2019 15:04:47	
CCV3	S	Total CN	P	241.6766	µg/l	4/19/2019 15:04:48	
CCB3	S	Total CN	P	0.9432	µg/l	4/19/2019 15:04:49	
K2199-13DUP	S	Total CN	P	2.4756	µg/l	4/19/2019 15:04:50	
K2199-13MS	S	Total CN	P	36.5095	µg/l	4/19/2019 15:04:51	
K2199-13MSD	S	Total CN	P	38.3034	µg/l	4/19/2019 15:04:52	
K2199-15	S	Total CN	P	1.4697	µg/l	4/19/2019 15:04:53	
K2201-01	S	Total CN	P	1.5313	µg/l	4/19/2019 15:04:54	
K2201-03	S	Total CN	P	1.9371	µg/l	4/19/2019 15:12:17	
K2201-05	S	Total CN	P	0.9798	µg/l	4/19/2019 15:12:18	

K2201-07	S	Total CN	P	1.7158 µg/l	4/19/2019 15:12:19
K2201-09	S	Total CN	P	0.9213 µg/l	4/19/2019 15:12:20
K2202-01	S	Total CN	P	1.7938 µg/l	4/19/2019 15:12:21
CCV4	S	Total CN	P	239.5754 µg/l	4/19/2019 15:12:22
CCB4	S	Total CN	P	1.0288 µg/l	4/19/2019 15:12:23
K2202-03	S	Total CN	P	1.503 µg/l	4/19/2019 15:12:24
CCV5	S	Total CN	P	249.6472 µg/l	4/19/2019 15:16:37
CCB5	S	Total CN	P	1.074 µg/l	4/19/2019 15:16:38