

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

Instrument ID : Konelab

6/18/2019 10:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.014	0.0	0.101	
ICB1	-0.599	0.0	0.004	
CCV1	242.738	0.0	0.247	
CCB1	-0.778	0.0	0.004	
PB120677BL	-1.904	0.0	0.003	
PB120677BS	97.820	0.0	0.102	
LOWPB120677	9.204	0.0	0.014	
HIGHPB120677	491.601	0.0	0.495	
K3154-01	0.319	0.0	0.005	
K3154-01DUP	-0.299	0.0	0.004	
K3154-01MS	30.078	0.0	0.035	
K3154-01MSD	29.480	0.0	0.034	
K3154-03	-0.287	0.0	0.004	
K3154-05	0.718	0.0	0.005	
CCV2	244.116	0.0	0.248	
CCB2	-0.914	0.0	0.004	
K3154-09	-0.487	0.0	0.004	
K3154-11	-0.775	0.0	0.004	
K3154-13	-0.664	0.0	0.004	
K3366-04	0.110	0.0	0.005	
K3376-01	-0.343	0.0	0.004	
K3382-05	-0.926	0.0	0.004	
K3382-07	-1.068	0.0	0.004	
K3389-01	-0.696	0.0	0.004	
K3406-02	13.907	0.0	0.018	
CCV3	243.824	0.0	0.248	
CCB3	-0.706	0.0	0.004	
K3409-01DUP	-0.332	0.0	0.004	
K3409-01MS	24.065	0.0	0.029	
K3409-01MSD	24.348	0.0	0.029	
K3154-07	-0.661	0.0	0.004	
K3409-01	-1.117	0.0	0.004	
CCV4	262.832	0.0	0.267	
CCB4	-0.505	0.0	0.004	

N	34
Mean	52.915
SD	112.2407
CV%	212.11

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 18 08:52:12 2019

Tue Jun 18 10:58:50 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	-1.2615	µg/l	6/18/2019 9:31:59	
5.OPPBCN	A	Total CN	P	3.908	µg/l	6/18/2019 9:32:00	
10PPBCN	A	Total CN	P	9.4156	µg/l	6/18/2019 9:32:01	
50PPBCN	A	Total CN	P	50.2943	µg/l	6/18/2019 9:32:02	
100PPBCN	A	Total CN	P	102.4071	µg/l	6/18/2019 9:32:03	
250PPBCN	A	Total CN	P	251.4493	µg/l	6/18/2019 9:32:04	
500PPBCN	A	Total CN	P	498.7871	µg/l	6/18/2019 9:32:05	
ICV1	S	Total CN	P	97.0136	µg/l	6/18/2019 10:08:41	
ICB1	S	Total CN	P	-0.5993	µg/l	6/18/2019 10:08:42	
CCV1	S	Total CN	P	242.7383	µg/l	6/18/2019 10:08:43	
CCB1	S	Total CN	P	-0.7779	µg/l	6/18/2019 10:08:44	
PB120677BL	S	Total CN	P	-1.9041	µg/l	6/18/2019 10:08:45	
PB120677BS	S	Total CN	P	97.8196	µg/l	6/18/2019 10:08:46	
LOWPB120677	S	Total CN	P	9.2036	µg/l	6/18/2019 10:08:47	
HIGHPB120677	S	Total CN	P	491.6009	µg/l	6/18/2019 10:08:48	
K3154-01	S	Total CN	P	0.3186	µg/l	6/18/2019 10:08:49	
K3154-01DUP	S	Total CN	P	-0.2991	µg/l	6/18/2019 10:08:50	
K3154-01MS	S	Total CN	P	30.0783	µg/l	6/18/2019 10:08:51	
K3154-01MSD	S	Total CN	P	29.4796	µg/l	6/18/2019 10:16:13	
K3154-03	S	Total CN	P	-0.2871	µg/l	6/18/2019 10:16:14	
K3154-05	S	Total CN	P	0.7182	µg/l	6/18/2019 10:16:15	
CCV2	S	Total CN	P	244.1157	µg/l	6/18/2019 10:16:16	
CCB2	S	Total CN	P	-0.9138	µg/l	6/18/2019 10:16:17	
K3154-09	S	Total CN	P	-0.4871	µg/l	6/18/2019 10:16:18	
K3154-11	S	Total CN	P	-0.7748	µg/l	6/18/2019 10:16:19	
K3154-13	S	Total CN	P	-0.664	µg/l	6/18/2019 10:16:20	
K3366-04	S	Total CN	P	0.1101	µg/l	6/18/2019 10:16:21	
K3376-01	S	Total CN	P	-0.3425	µg/l	6/18/2019 10:16:22	
K3382-05	S	Total CN	P	-0.9263	µg/l	6/18/2019 10:16:23	
K3382-07	S	Total CN	P	-1.0678	µg/l	6/18/2019 10:23:48	
K3389-01	S	Total CN	P	-0.6956	µg/l	6/18/2019 10:23:49	
K3406-02	S	Total CN	P	13.9065	µg/l	6/18/2019 10:23:50	
CCV3	S	Total CN	P	243.8237	µg/l	6/18/2019 10:23:52	
CCB3	S	Total CN	P	-0.7058	µg/l	6/18/2019 10:23:53	
K3409-01DUP	S	Total CN	P	-0.3316	µg/l	6/18/2019 10:23:54	
K3409-01MS	S	Total CN	P	24.0649	µg/l	6/18/2019 10:23:55	
K3409-01MSD	S	Total CN	P	24.3481	µg/l	6/18/2019 10:23:56	
K3154-07	S	Total CN	P	-0.6611	µg/l	6/18/2019 10:23:57	
K3409-01	S	Total CN	P	-1.1166	µg/l	6/18/2019 10:58:48	
CCV4	S	Total CN	P	262.832	µg/l	6/18/2019 10:58:49	
CCB4	S	Total CN	P	-0.5054	µg/l	6/18/2019 10:58:50	

CHEMTECH

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

Instrument ID : Konelab

6/18/2019 9:36

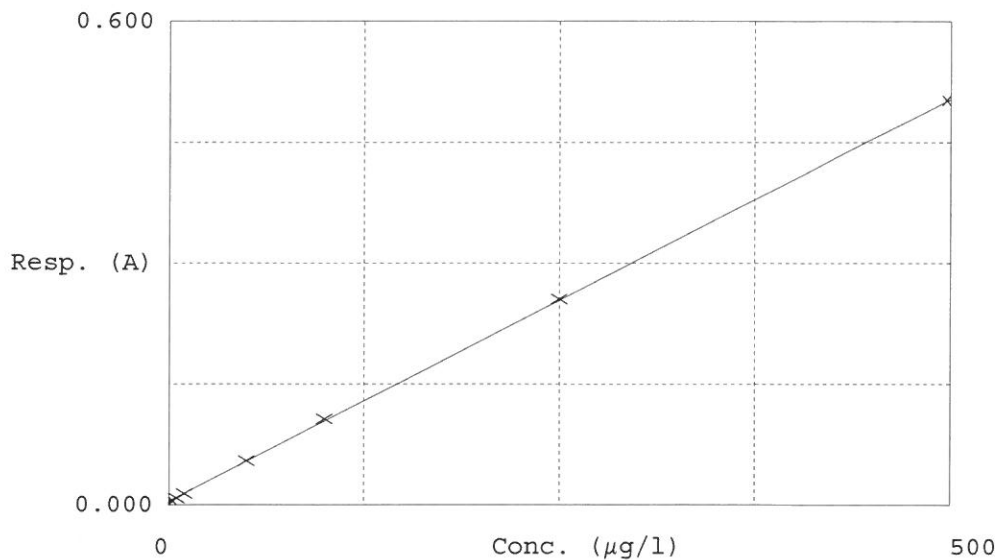
Test Total CN

Accepted 6/18/2019 9:36

Factor 1002
Bias 0.005

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.2615	0.0000	
2	5.0PPBCN	0.009	3.9080	5.0000	
3	10PPBCN	0.014	9.4156	10.0000	
4	50PPBCN	0.055	50.2943	50.0000	
5	100PPBCN	0.107	102.4071	100.0000	
6	250PPBCN	0.256	251.4493	250.0000	
7	500PPBCN	0.502	498.7871	500.0000	