

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

Instrument ID : Konelab

7/22/2019 8:07

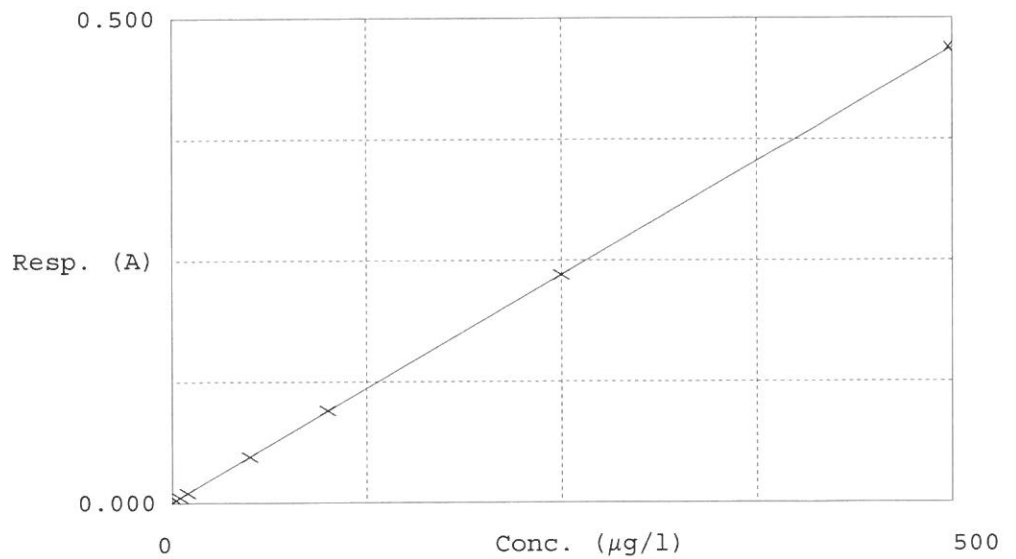
Test      Total CN

Accepted                      7/22/2019    8:07

Factor                      1067  
 Bias                      0.001

Coeff. of det.              0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1021	0.0000	
2	5.0PPBCN	0.006	4.9990	5.0000	
3	10PPBCN	0.011	9.9893	10.0000	
4	50PPBCN	0.048	49.7333	50.0000	
5	100PPBCN	0.095	100.5788	100.0000	
6	250PPBCN	0.235	249.7810	250.0000	
7	500PPBCN	0.470	500.0206	500.0000	

CHEMTECH  
 284 Sheffield Street,  
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7/22/2019 9:19

Test: Total CN

*ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.164	0.0	0.092	
ICB1	-0.547	0.0	0.001	
CCV1	240.779	0.0	0.227	
CCB1	0.210	0.0	0.001	
PB121543BL	0.184	0.0	0.001	
PB121543BS	98.275	0.0	0.093	
LOWPB121543	10.254	0.0	0.011	
HIGHPB121543	491.678	0.0	0.462	
K3881-01	2.795	0.0	0.004	
K3881-01DUP	2.408	0.0	0.003	
K3881-01MS	34.580	0.0	0.034	
K3881-01MSD	34.599	0.0	0.034	
K3887-01	16.824	0.0	0.017	
K3887-03	41.748	0.0	0.040	
CCV2	263.459	0.0	0.248	Blank resp. high
CCB2	0.099	0.0	0.001	
K3887-05	5.369	0.0	0.006	
K3887-07	1.555	0.0	0.003	
K3897-01	0.157	0.0	0.001	
K3900-01	0.252	0.0	0.001	
K3903-05	0.573	0.0	0.002	
K3903-06	1.654	0.0	0.003	
PB121544BL	0.474	0.0	0.002	
PB121544BS	99.106	0.0	0.094	
K3901-01	0.596	0.0	0.002	
K3901-01DUP	0.636	0.0	0.002	
CCV3	246.825	0.0	0.232	
CCB3	0.677	0.0	0.002	
K3901-01MS	38.931	0.0	0.038	
K3901-01MSD	38.769	0.0	0.037	
CCV4	260.935	0.0	0.246	
CCB4	0.597	0.0	0.002	

N 32  
 Mean 63.488  
 SD 114.3949  
 CV% 180.18

CT

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 22 08:03:53 2019

Mon Jul 22 09:17:26 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1021	µg/l	7/22/2019 8:03:53	
5.OPPBCN	A	Total CN	P	4.999	µg/l	7/22/2019 8:03:54	
10PPBCN	A	Total CN	P	9.9893	µg/l	7/22/2019 8:03:55	
50PPBCN	A	Total CN	P	49.7333	µg/l	7/22/2019 8:03:56	
100PPBCN	A	Total CN	P	100.5788	µg/l	7/22/2019 8:03:57	
250PPBCN	A	Total CN	P	249.781	µg/l	7/22/2019 8:03:58	
500PPBCN	A	Total CN	P	500.0206	µg/l	7/22/2019 8:03:59	
ICV1	S	Total CN	P	97.1642	µg/l	7/22/2019 8:58:26	
ICB1	S	Total CN	P	-0.5468	µg/l	7/22/2019 8:58:27	
CCV1	S	Total CN	P	240.7789	µg/l	7/22/2019 8:58:28	
CCB1	S	Total CN	P	0.2099	µg/l	7/22/2019 8:58:29	
PB121543BL	S	Total CN	P	0.1842	µg/l	7/22/2019 8:58:30	
PB121543BS	S	Total CN	P	98.2748	µg/l	7/22/2019 8:58:31	
LOWPB121543	S	Total CN	P	10.2543	µg/l	7/22/2019 8:58:32	
HIGHPB121543	S	Total CN	P	491.6776	µg/l	7/22/2019 8:58:33	
K3881-01	S	Total CN	P	2.7952	µg/l	7/22/2019 8:58:34	
K3881-01DUP	S	Total CN	P	2.4077	µg/l	7/22/2019 8:58:35	
K3881-01MS	S	Total CN	P	34.5802	µg/l	7/22/2019 8:58:36	
K3881-01MSD	S	Total CN	P	34.599	µg/l	7/22/2019 9:05:59	
K3887-01	S	Total CN	P	16.8244	µg/l	7/22/2019 9:06:01	
K3887-03	S	Total CN	P	41.7477	µg/l	7/22/2019 9:06:02	
CCV2	S	Total CN	P	263.4593	µg/l	7/22/2019 9:06:03	
CCB2	S	Total CN	P	0.0992	µg/l	7/22/2019 9:06:04	
K3887-05	S	Total CN	P	5.3694	µg/l	7/22/2019 9:06:05	
K3887-07	S	Total CN	P	1.5551	µg/l	7/22/2019 9:06:06	
K3897-01	S	Total CN	P	0.1571	µg/l	7/22/2019 9:06:07	
K3900-01	S	Total CN	P	0.2517	µg/l	7/22/2019 9:06:08	
K3903-05	S	Total CN	P	0.5727	µg/l	7/22/2019 9:13:33	
K3903-06	S	Total CN	P	1.6538	µg/l	7/22/2019 9:13:34	
PB121544BL	S	Total CN	P	0.4739	µg/l	7/22/2019 9:13:35	
PB121544BS	S	Total CN	P	99.106	µg/l	7/22/2019 9:13:36	
K3901-01	S	Total CN	P	0.5959	µg/l	7/22/2019 9:13:37	
K3901-01DUP	S	Total CN	P	0.6361	µg/l	7/22/2019 9:13:38	
CCV3	S	Total CN	P	246.8252	µg/l	7/22/2019 9:13:39	
CCB3	S	Total CN	P	0.6769	µg/l	7/22/2019 9:13:40	
K3901-01MS	S	Total CN	P	38.9314	µg/l	7/22/2019 9:13:42	
K3901-01MSD	S	Total CN	P	38.7686	µg/l	7/22/2019 9:13:43	
CCV4	S	Total CN	P	260.9347	µg/l	7/22/2019 9:17:25	
CCB4	S	Total CN	P	0.5969	µg/l	7/22/2019 9:17:26	