

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

Instrument ID : Konelab

4/15/2019 9:36

Test: Total CN

µg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.348	0.0	0.096	
ICB1	0.701	0.0	0.004	
CCV1	241.861	0.0	0.230	
CCB1	0.285	0.0	0.004	
PB118861BS	99.702	0.0	0.097	
HIGHPB118861	495.057	0.0	0.467	
K2196-03	1.893	0.0	0.006	
K2196-03DUP	2.173	0.0	0.006	
K2196-03MS	18.511	0.0	0.021	
K2196-03MSD	18.096	0.0	0.021	
K2204-01	0.847	0.0	0.005	
K2373-01	2.229	0.0	0.006	
CCV2	246.383	0.0	0.234	
CCB2	1.136	0.0	0.005	
K2374-02	2.539	0.0	0.006	
K2376-03	2.411	0.0	0.006	
K2377-03	0.888	0.0	0.005	
K2377-07	2.322	0.0	0.006	
PB118814BS	99.275	0.0	0.097	
K2241-09	1.505	0.0	0.005	
K2311-01	0.723	0.0	0.005	
K2311-01DUP	0.425	0.0	0.004	
K2311-01MS	29.281	0.0	0.031	
CCV3	244.065	0.0	0.232	
CCB3	0.567	0.0	0.004	
K2311-01MSD	28.809	0.0	0.031	
K2311-02	1.798	0.0	0.006	
K2311-03	4.966	0.0	0.008	
K2311-04	1.856	0.0	0.006	
K2311-05	5.844	0.0	0.009	
K2311-06	3.163	0.0	0.007	
K2311-07	2.004	0.0	0.006	
K2311-11	4.263	0.0	0.008	
K2311-12	6.096	0.0	0.010	
K2311-13	3.181	0.0	0.007	
CCV4	240.731	0.0	0.229	
CCB4	0.114	0.0	0.004	
K2311-14	2.531	0.0	0.006	
K2311-15	7.181	0.0	0.011	
CCV5	242.589	0.0	0.231	
CCB5	0.779	0.0	0.005	
PB118861BL	0.523	0.0	0.004	
LOWPB118861	10.422	0.0	0.014	
PB118814BL	0.430	0.0	0.004	
K2196-03A	43.134	0.0	0.044	
K2311-01A	40.760	0.0	0.042	
CCV6	243.937	0.0	0.232	
CCB6	0.768	0.0	0.005	

Test results

Aquakem 7.2AQ1

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4/15/2019 9:36

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Result

Dil. 1 + Response

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N	48
Mean	52.231
SD	103.6469
CV%	198.44

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4/15/2019 8:03

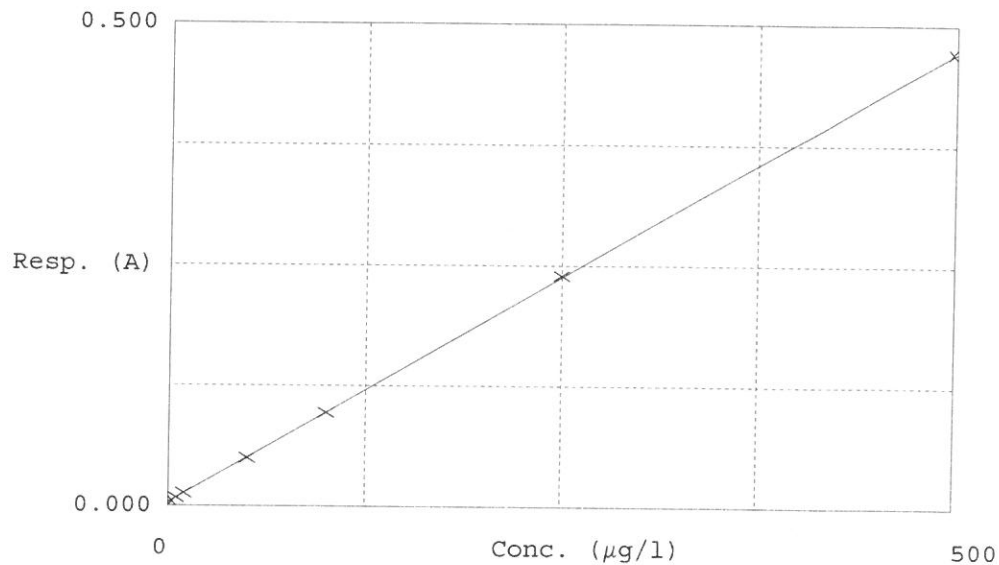
Test Total CN

Accepted 4/15/2019 8:03

Factor 1068
Bias 0.004

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3284	0.0000	
2	5.0PPBCN	0.008	4.8036	5.0000	
3	10PPBCN	0.013	10.0187	10.0000	
4	50PPBCN	0.050	49.2268	50.0000	
5	100PPBCN	0.097	99.6245	100.0000	
6	250PPBCN	0.239	251.6878	250.0000	
7	500PPBCN	0.471	499.3101	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 15 07:43:15 2019

Mon Apr 15 09:33:10 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3284	µg/l	4/15/2019 8:02:58	
5.0PPBCN	A	Total CN	P	4.8036	µg/l	4/15/2019 8:02:59	
10PPBCN	A	Total CN	P	10.0187	µg/l	4/15/2019 8:03:00	
50PPBCN	A	Total CN	P	49.2268	µg/l	4/15/2019 8:03:01	
100PPBCN	A	Total CN	P	99.6245	µg/l	4/15/2019 8:03:02	
250PPBCN	A	Total CN	P	251.6878	µg/l	4/15/2019 8:03:03	
500PPBCN	A	Total CN	P	499.3101	µg/l	4/15/2019 8:03:04	
ICV1	S	Total CN	P	98.3484	µg/l	4/15/2019 8:42:35	
ICB1	S	Total CN	P	0.7015	µg/l	4/15/2019 8:42:36	
CCV1	S	Total CN	P	241.8608	µg/l	4/15/2019 8:42:37	
CCB1	S	Total CN	P	0.2855	µg/l	4/15/2019 8:42:38	
PB118861BS	S	Total CN	P	99.702	µg/l	4/15/2019 8:42:40	
HIGHPB118861	S	Total CN	P	495.0566	µg/l	4/15/2019 8:42:42	
K2196-03	S	Total CN	P	1.8929	µg/l	4/15/2019 8:42:43	
K2196-03DUP	S	Total CN	P	2.173	µg/l	4/15/2019 8:42:44	
K2196-03MS	S	Total CN	P	18.5112	µg/l	4/15/2019 8:42:45	
K2196-03MSD	S	Total CN	P	18.0955	µg/l	4/15/2019 8:50:10	
K2204-01	S	Total CN	P	0.8468	µg/l	4/15/2019 8:50:11	
K2373-01	S	Total CN	P	2.2291	µg/l	4/15/2019 8:50:12	
CCV2	S	Total CN	P	246.3826	µg/l	4/15/2019 8:50:13	
CCB2	S	Total CN	P	1.1363	µg/l	4/15/2019 8:50:14	
K2374-02	S	Total CN	P	2.5385	µg/l	4/15/2019 8:50:15	
K2376-03	S	Total CN	P	2.411	µg/l	4/15/2019 8:50:16	
K2377-03	S	Total CN	P	0.8883	µg/l	4/15/2019 8:50:17	
K2377-07	S	Total CN	P	2.3217	µg/l	4/15/2019 8:50:18	
PB118814BS	S	Total CN	P	99.2746	µg/l	4/15/2019 8:50:20	
K2241-09	S	Total CN	P	1.5046	µg/l	4/15/2019 8:57:42	
K2311-01	S	Total CN	P	0.7226	µg/l	4/15/2019 8:57:43	
K2311-01DUP	S	Total CN	P	0.4253	µg/l	4/15/2019 8:57:44	
K2311-01MS	S	Total CN	P	29.2815	µg/l	4/15/2019 8:57:45	
CCV3	S	Total CN	P	244.0655	µg/l	4/15/2019 8:57:46	
CCB3	S	Total CN	P	0.5674	µg/l	4/15/2019 8:57:47	
K2311-01MSD	S	Total CN	P	28.8085	µg/l	4/15/2019 8:57:48	
K2311-02	S	Total CN	P	1.7975	µg/l	4/15/2019 8:57:49	
K2311-03	S	Total CN	P	4.9663	µg/l	4/15/2019 8:57:50	
K2311-04	S	Total CN	P	1.8562	µg/l	4/15/2019 8:57:51	
K2311-05	S	Total CN	P	5.8435	µg/l	4/15/2019 8:57:52	
K2311-06	S	Total CN	P	3.1632	µg/l	4/15/2019 9:05:17	
K2311-07	S	Total CN	P	2.0041	µg/l	4/15/2019 9:05:18	
K2311-11	S	Total CN	P	4.2634	µg/l	4/15/2019 9:05:19	
K2311-12	S	Total CN	P	6.0962	µg/l	4/15/2019 9:05:20	
K2311-13	S	Total CN	P	3.1809	µg/l	4/15/2019 9:05:21	

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CCV4	S	Total CN	P	240.7311 µg/l	4/15/2019 9:05:22
CCB4	S	Total CN	P	0.1138 µg/l	4/15/2019 9:05:23
K2311-14	S	Total CN	P	2.5309 µg/l	4/15/2019 9:05:24
K2311-15	S	Total CN	P	7.1805 µg/l	4/15/2019 9:05:25
CCV5	S	Total CN	P	242.5892 µg/l	4/15/2019 9:05:26
CCB5	S	Total CN	P	0.7787 µg/l	4/15/2019 9:05:27
PB118861BL	S	Total CN	P	0.523 µg/l	4/15/2019 9:33:03
LOWPB118861	S	Total CN	P	10.4222 µg/l	4/15/2019 9:33:05
PB118814BL	S	Total CN	P	0.4302 µg/l	4/15/2019 9:33:06
K2196-03A	S	Total CN	P	43.1342 µg/l	4/15/2019 9:33:07
K2311-01A	S	Total CN	P	40.7596 µg/l	4/15/2019 9:33:08
CCV6	S	Total CN	P	243.9371 µg/l	4/15/2019 9:33:09
CCB6	S	Total CN	P	0.7683 µg/l	4/15/2019 9:33:10