

LBI1409

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

Instrument ID : Konelab

10/9/2020 14:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.734	0.0	0.081	
ICB1	0.784	0.0	0.000	
CCV1	249.166	0.0	0.213	
CCB1	0.789	0.0	0.000	
PB132246BL	0.277	0.0	-0.000	
PB132246BS	95.341	0.0	0.081	
L4214-09	3.149	0.0	0.002	
L4291-13	0.558	0.0	0.000	
L4292-11	0.485	0.0	0.000	
L4324-11	1.071	0.0	0.001	
L4324-11DUP	1.229	0.0	0.001	
L4324-11MS	36.405	0.0	0.031	
L4324-11MSD	36.513	0.0	0.031	
PB132248BL	0.524	0.0	0.000	
CCV2	247.798	0.0	0.211	
CCB2	0.768	0.0	0.000	
L4316-03	0.787	0.0	0.000	
L4317-01	1.372	0.0	0.001	
L4317-03	1.821	0.0	0.001	
L4318-01	0.646	0.0	0.000	
L4319-01	1.037	0.0	0.001	
L4319-03	0.877	0.0	0.000	
L4329-01	2.209	0.0	0.002	
CCV3	258.100	0.0	0.220	
CCB3	0.524	0.0	0.000	
PB132248BS	95.338	0.0	0.081	
LOWPB132248	11.244	0.0	0.009	
HIGHPB132248	491.766	0.0	0.420	
L4315-02	0.533	0.0	0.000	
L4315-02DUP	0.528	0.0	0.000	
L4315-02MS	35.083	0.0	0.030	
L4315-02MSD	35.090	0.0	0.030	
L4316-01	0.545	0.0	0.000	
CCV4	250.517	0.0	0.214	
CCB4	0.574	0.0	0.000	

N 35
Mean 55.948
SD 110.8218
CV% 198.08

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 09 13:55:37 2020

Fri Oct 09 14:53:35 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3188	µg/l	10/9/2020 10:00:43	
5.0PPBCN	A	Total CN	P	5.3806	µg/l	10/9/2020 10:00:44	
10PPBCN	A	Total CN	P	10.8156	µg/l	10/9/2020 10:00:45	
50PPBCN	A	Total CN	P	49.8769	µg/l	10/9/2020 10:00:46	
100PPBCN	A	Total CN	P	97.9707	µg/l	10/9/2020 10:00:47	
250PPBCN	A	Total CN	P	250.4787	µg/l	10/9/2020 10:00:48	
500PPBCN	A	Total CN	P	500.1587	µg/l	10/9/2020 10:00:49	
ICV1	S	Total CN	P	94.7343	µg/l	10/9/2020 13:55:38	
ICB1	S	Total CN	P	0.7839	µg/l	10/9/2020 13:55:39	
CCV1	S	Total CN	P	249.1659	µg/l	10/9/2020 13:55:42	
CCB1	S	Total CN	P	0.7886	µg/l	10/9/2020 13:55:43	
PB132246BL	S	Total CN	P	0.2774	µg/l	10/9/2020 13:55:45	
PB132246BS	S	Total CN	P	95.3406	µg/l	10/9/2020 13:55:46	
L4214-09	S	Total CN	P	3.1491	µg/l	10/9/2020 13:55:47	
L4291-13	S	Total CN	P	0.5582	µg/l	10/9/2020 14:03:12	
L4292-11	S	Total CN	P	0.4853	µg/l	10/9/2020 14:03:13	
L4324-11	S	Total CN	P	1.0709	µg/l	10/9/2020 14:03:14	
L4324-11DUP	S	Total CN	P	1.2291	µg/l	10/9/2020 14:03:15	
L4324-11MS	S	Total CN	P	36.4052	µg/l	10/9/2020 14:03:16	
L4324-11MSD	S	Total CN	P	36.5135	µg/l	10/9/2020 14:03:17	
PB132248BL	S	Total CN	P	0.5245	µg/l	10/9/2020 14:03:20	
CCV2	S	Total CN	P	247.7982	µg/l	10/9/2020 14:18:21	
CCB2	S	Total CN	P	0.7678	µg/l	10/9/2020 14:18:22	
L4316-03	S	Total CN	P	0.7867	µg/l	10/9/2020 14:18:24	
L4317-01	S	Total CN	P	1.3716	µg/l	10/9/2020 14:18:25	
L4317-03	S	Total CN	P	1.8209	µg/l	10/9/2020 14:18:26	
L4318-01	S	Total CN	P	0.6456	µg/l	10/9/2020 14:18:27	
L4319-01	S	Total CN	P	1.0368	µg/l	10/9/2020 14:18:28	
L4319-03	S	Total CN	P	0.8766	µg/l	10/9/2020 14:18:29	
L4329-01	S	Total CN	P	2.2086	µg/l	10/9/2020 14:23:34	
CCV3	S	Total CN	P	258.1	µg/l	10/9/2020 14:23:36	
CCB3	S	Total CN	P	0.5245	µg/l	10/9/2020 14:23:37	
PB132248BS	S	Total CN	P	95.3383	µg/l	10/9/2020 14:53:26	
LOWPB132248	S	Total CN	P	11.2439	µg/l	10/9/2020 14:53:27	
HIGHPB132248	S	Total CN	P	491.7661	µg/l	10/9/2020 14:53:28	
L4315-02	S	Total CN	P	0.5332	µg/l	10/9/2020 14:53:29	
L4315-02DUP	S	Total CN	P	0.5275	µg/l	10/9/2020 14:53:30	
L4315-02MS	S	Total CN	P	35.0826	µg/l	10/9/2020 14:53:31	
L4315-02MSD	S	Total CN	P	35.0902	µg/l	10/9/2020 14:53:32	
L4316-01	S	Total CN	P	0.5454	µg/l	10/9/2020 14:53:33	
CCV4	S	Total CN	P	250.5174	µg/l	10/9/2020 14:53:34	
CCB4	S	Total CN	P	0.574	µg/l	10/9/2020 14:53:35	

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

Instrument ID : Konelab

10/9/2020 10:01

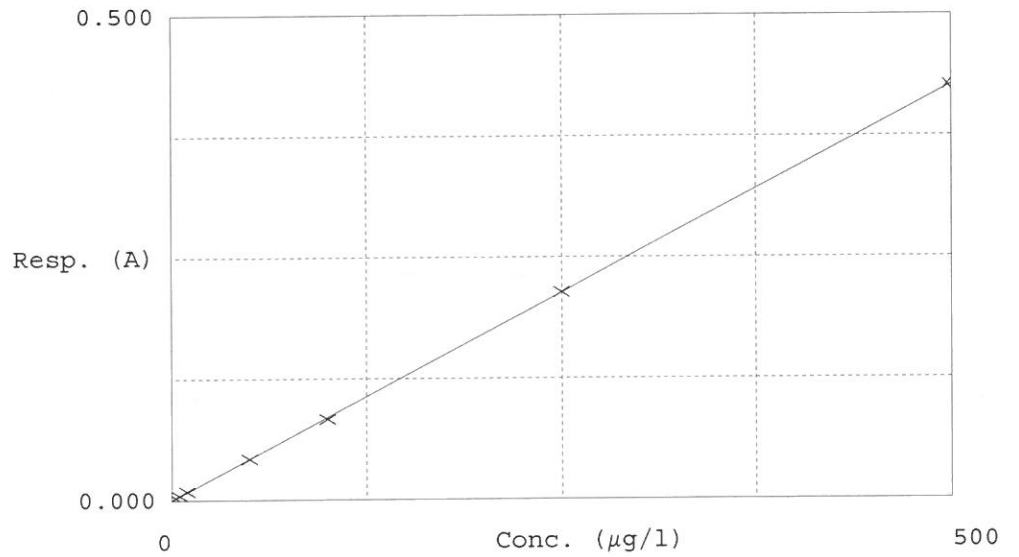
Test Total CN

Accepted 10/9/2020 10:01

Factor 1170
 Bias 0

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.3188	0.0000	
2	5.0PPBCN	0.004	5.3806	5.0000	
3	10PPBCN	0.009	10.8156	10.0000	
4	50PPBCN	0.042	49.8769	50.0000	
5	100PPBCN	0.083	97.9707	100.0000	
6	250PPBCN	0.214	250.4787	250.0000	
7	500PPBCN	0.427	500.1587	500.0000	