

LB122145

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

9/23/2022 11:32 Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	^{ppb} Result	Dil. 1 +	Response	Errors
ICV1	90.286	0.0	0.070	
ICB1	-0.228	0.0	0.001	
CCV1	242.470	0.0	0.187	
CCB1	-0.149	0.0	0.001	
PB147801BL	-0.177	0.0	0.001	
N4723-02	-0.561	0.0	0.001	
N4723-02DUP	-0.471	0.0	0.001	
N4723-04	-0.453	0.0	0.001	
N4723-06	-0.385	0.0	0.001	
N4723-08	-0.181	0.0	0.001	
N4723-10	-0.366	0.0	0.001	
N4723-12	-0.570	0.0	0.001	
N4723-14	-0.574	0.0	0.001	
N4723-16	-0.161	0.0	0.001	
CCV2	248.923	0.0	0.192	
CCB2	-0.071	0.0	0.001	
N4723-18	0.178	0.0	0.001	
N4723-20	-0.256	0.0	0.001	
N4724-02	-0.348	0.0	0.001	
N4724-04	-0.439	0.0	0.001	
N4724-06	-0.365	0.0	0.001	
N4724-08	-0.353	0.0	0.001	
N4724-10	-0.375	0.0	0.001	
N4724-12	-0.583	0.0	0.001	
N4724-14	-0.364	0.0	0.001	
N4724-16	-0.406	0.0	0.001	
CCV3	253.311	0.0	0.195	
CCB3	-0.091	0.0	0.001	
N4732-02	-0.441	0.0	0.001	
PB147867BL	-0.330	0.0	0.001	
N4716-01	-0.309	0.0	0.001	
N4716-01DUP	-0.565	0.0	0.001	
N4716-02	-0.322	0.0	0.001	
N4718-01	-0.336	0.0	0.001	
N4718-02	-0.313	0.0	0.001	
N4742-02	-0.441	0.0	0.001	
N4742-04	-0.439	0.0	0.001	
N4742-06	-0.185	0.0	0.001	
CCV4	242.396	0.0	0.187	
CCB4	0.016	0.0	0.001	
N4764-03	-0.610	0.0	0.001	
N4764-06	-0.384	0.0	0.001	
N4764-09	-0.339	0.0	0.001	
N4764-12	-0.260	0.0	0.001	
PB147868BL	-0.375	0.0	0.001	
N4716-03	-0.242	0.0	0.001	
N4716-03DUP	-0.277	0.0	0.001	
N4716-04	-0.052	0.0	0.001	
CCV5	253.167	0.0	0.195	
CCB5	-0.056	0.0	0.001	

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Sample Id Result Dil. 1 + Response $\hat{\sigma}$,,

N 50
Mean 26.331
SD 75.7630
CV% 287.73

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 23 09:40:15 2022

Fri Sep 23 11:30:59 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5268	µg/l	9/23/2022 10:20:22	
5.OPPBCN	A	Total CN	P	4.3221	µg/l	9/23/2022 10:20:23	
10PPBCN	A	Total CN	P	9.3738	µg/l	9/23/2022 10:20:24	
50PPBCN	A	Total CN	P	48.3775	µg/l	9/23/2022 10:20:25	
100PPBCN	A	Total CN	P	98.6401	µg/l	9/23/2022 10:20:26	
250PPBCN	A	Total CN	P	258.7197	µg/l	9/23/2022 10:20:27	
500PPBCN	A	Total CN	P	496.0937	µg/l	9/23/2022 10:20:28	
ICV1	S	Total CN	P	90.2855	µg/l	9/23/2022 10:56:44	
ICB1	S	Total CN	P	-0.2277	µg/l	9/23/2022 10:56:45	
CCV1	S	Total CN	P	242.47	µg/l	9/23/2022 10:56:48	
CCB1	S	Total CN	P	-0.1489	µg/l	9/23/2022 10:56:50	
PB147801BL	S	Total CN	P	-0.1774	µg/l	9/23/2022 10:56:51	
N4723-02	S	Total CN	P	-0.5609	µg/l	9/23/2022 10:56:53	
N4723-02DUP	S	Total CN	P	-0.4712	µg/l	9/23/2022 11:04:19	
N4723-04	S	Total CN	P	-0.4527	µg/l	9/23/2022 11:04:20	
N4723-06	S	Total CN	P	-0.3853	µg/l	9/23/2022 11:04:21	
N4723-08	S	Total CN	P	-0.1806	µg/l	9/23/2022 11:04:22	
N4723-10	S	Total CN	P	-0.3664	µg/l	9/23/2022 11:04:23	
N4723-12	S	Total CN	P	-0.5698	µg/l	9/23/2022 11:04:24	
N4723-14	S	Total CN	P	-0.5744	µg/l	9/23/2022 11:04:25	
N4723-16	S	Total CN	P	-0.1609	µg/l	9/23/2022 11:04:26	
CCV2	S	Total CN	P	248.9228	µg/l	9/23/2022 11:04:28	
CCB2	S	Total CN	P	-0.0709	µg/l	9/23/2022 11:04:29	
N4723-18	S	Total CN	P	0.1779	µg/l	9/23/2022 11:11:53	
N4723-20	S	Total CN	P	-0.2563	µg/l	9/23/2022 11:11:54	
N4724-02	S	Total CN	P	-0.3475	µg/l	9/23/2022 11:11:55	
N4724-04	S	Total CN	P	-0.4386	µg/l	9/23/2022 11:11:56	
N4724-06	S	Total CN	P	-0.3645	µg/l	9/23/2022 11:11:57	
N4724-08	S	Total CN	P	-0.3527	µg/l	9/23/2022 11:11:58	
N4724-10	S	Total CN	P	-0.3752	µg/l	9/23/2022 11:11:59	
N4724-12	S	Total CN	P	-0.5832	µg/l	9/23/2022 11:12:00	
N4724-14	S	Total CN	P	-0.3636	µg/l	9/23/2022 11:12:01	
N4724-16	S	Total CN	P	-0.4061	µg/l	9/23/2022 11:12:02	
CCV3	S	Total CN	P	253.3111	µg/l	9/23/2022 11:16:40	
CCB3	S	Total CN	P	-0.0915	µg/l	9/23/2022 11:16:41	
N4732-02	S	Total CN	P	-0.4412	µg/l	9/23/2022 11:16:42	
PB147867BL	S	Total CN	P	-0.3303	µg/l	9/23/2022 11:16:43	
N4716-01	S	Total CN	P	-0.3086	µg/l	9/23/2022 11:16:44	
N4716-01DUP	S	Total CN	P	-0.5649	µg/l	9/23/2022 11:24:12	
N4716-02	S	Total CN	P	-0.3219	µg/l	9/23/2022 11:24:13	
N4718-01	S	Total CN	P	-0.336	µg/l	9/23/2022 11:24:14	
N4718-02	S	Total CN	P	-0.3126	µg/l	9/23/2022 11:24:15	

N4742-02	S	Total CN	P	-0.4406 µg/l	9/23/2022 11:24:16
N4742-04	S	Total CN	P	-0.4385 µg/l	9/23/2022 11:24:17
N4742-06	S	Total CN	P	-0.1853 µg/l	9/23/2022 11:24:18
CCV4	S	Total CN	P	242.3956 µg/l	9/23/2022 11:24:20
CCB4	S	Total CN	P	0.0158 µg/l	9/23/2022 11:24:21
N4764-03	S	Total CN	P	-0.6103 µg/l	9/23/2022 11:24:22
N4764-06	S	Total CN	P	-0.3843 µg/l	9/23/2022 11:30:51
N4764-09	S	Total CN	P	-0.3395 µg/l	9/23/2022 11:30:52
N4764-12	S	Total CN	P	-0.2597 µg/l	9/23/2022 11:30:53
PB147868BL	S	Total CN	P	-0.3751 µg/l	9/23/2022 11:30:54
N4716-03	S	Total CN	P	-0.2416 µg/l	9/23/2022 11:30:55
N4716-03DUP	S	Total CN	P	-0.2766 µg/l	9/23/2022 11:30:56
N4716-04	S	Total CN	P	-0.0523 µg/l	9/23/2022 11:30:57
CCV5	S	Total CN	P	253.1673 µg/l	9/23/2022 11:30:58
CCB5	S	Total CN	P	-0.0563 µg/l	9/23/2022 11:30:59

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9/23/2022 10:24

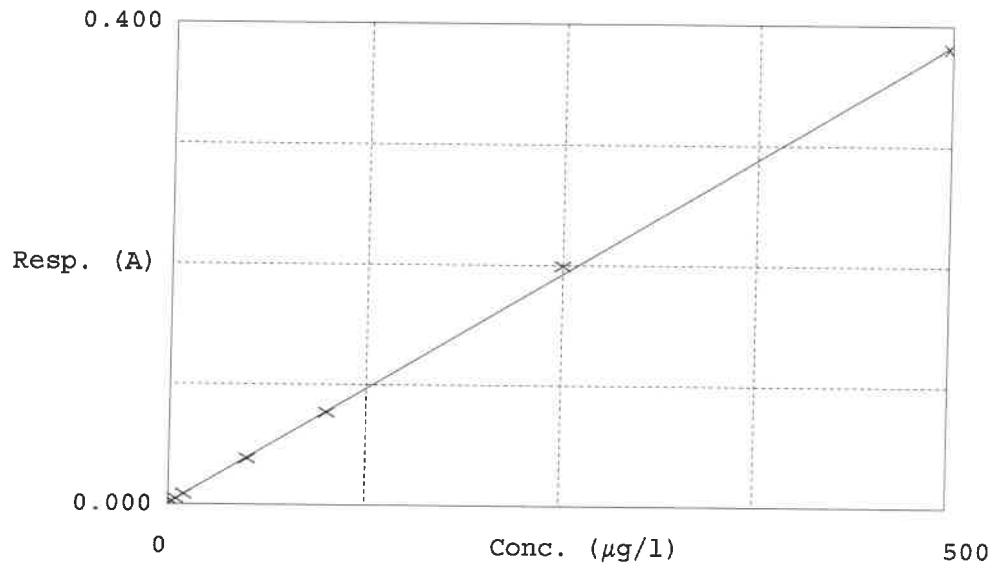
Test Total CN

Accepted 9/23/2022 10:24

Factor 1307
 Bias 0.001

Coeff. of det. 0.999529

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5268	0.0000	-
2	5.0PPBCN	0.005	4.3221	5.0000	-13.6
3	10PPBCN	0.008	9.3738	10.0000	-6.3
4	50PPBCN	0.038	48.3775	50.0000	-3.2
5	100PPBCN	0.077	98.6401	100.0000	-1.4
6	250PPBCN	0.199	258.7197	250.0000	3.5
7	500PPBCN	0.381	496.0937	500.0000	-0.8

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 9/23/22