

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

Reviewed by : AS Instrument ID : Konelab

6/23/2021 13:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.670	0.0	0.075	
ICB1	1.150	0.0	0.001	
CCV1	234.905	0.0	0.191	
CCB1	1.073	0.0	0.001	
PB137264BL	1.163	0.0	0.001	
PB137264BS	95.509	0.0	0.078	
M2778-07	3.524	0.0	0.003	
M2778-07DUP	3.185	0.0	0.002	
M2778-07MS	28.188	0.0	0.023	
M2778-07MSD	27.386	0.0	0.022	
M2778-07A	31.983	0.0	0.026	
M2795-01	6.898	0.0	0.005	
M2795-02	1.287	0.0	0.001	
CCV2	246.380	0.0	0.201	
CCB2	1.807	0.0	0.001	
M2795-03	2.668	0.0	0.002	
M2795-04	3.403	0.0	0.003	
M2795-05	3.922	0.0	0.003	
M2795-06	2.969	0.0	0.002	
M2800-01	5.951	0.0	0.005	
M2801-01	3.417	0.0	0.003	
M2815-01	1.441	0.0	0.001	
CCV3	232.540	0.0	0.189	
CCB3	1.208	0.0	0.001	
LOWPB137264	10.598	0.0	0.008	
HIGHPB137264	476.475	0.0	0.388	
M2795-07	2.521	0.0	0.002	
DOC-SOLID-1	96.024	0.0	0.078	
DOC-SOLID-2	95.799	0.0	0.078	
DOC-SOLID-3	97.360	0.0	0.079	
DOC-SOLID-4	95.879	0.0	0.078	
CCV4	244.047	0.0	0.199	
CCB4	1.311	0.0	0.001	

N 33
Mean 65.292
SD 108.0371
CV% 165.47

- 105% (90-110)
- 95%

AS
6/23/21

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 23 12:38:54 2021

Wed Jun 23 13:40:16 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8417	µg/l	6/23/2021 10:28:20	
5.OPPBCN	A	Total CN	P	5.2825	µg/l	6/23/2021 10:28:21	
10PPBCN	A	Total CN	P	9.6706	µg/l	6/23/2021 10:28:22	
50PPBCN	A	Total CN	P	51.9857	µg/l	6/23/2021 10:28:23	
100PPBCN	A	Total CN	P	98.8887	µg/l	6/23/2021 10:28:24	
250PPBCN	A	Total CN	P	246.6066	µg/l	6/23/2021 10:28:25	
500PPBCN	A	Total CN	P	501.7241	µg/l	6/23/2021 10:28:26	
ICV1	S	Total CN	P	92.6696	µg/l	6/23/2021 12:38:55	
ICB1	S	Total CN	P	1.1502	µg/l	6/23/2021 12:38:57	
CCV1	S	Total CN	P	234.9049	µg/l	6/23/2021 12:38:58	
CCB1	S	Total CN	P	1.0732	µg/l	6/23/2021 12:39:01	
PB137264BL	S	Total CN	P	1.1625	µg/l	6/23/2021 12:39:03	
PB137264BS	S	Total CN	P	95.5092	µg/l	6/23/2021 12:39:04	
M2778-07	S	Total CN	P	3.5238	µg/l	6/23/2021 12:43:43	
M2778-07DUP	S	Total CN	P	3.1849	µg/l	6/23/2021 12:43:44	
M2778-07MS	S	Total CN	P	28.1876	µg/l	6/23/2021 12:43:45	
M2778-07MSD	S	Total CN	P	27.3857	µg/l	6/23/2021 12:49:45	
M2778-07A	S	Total CN	P	31.9829	µg/l	6/23/2021 12:49:47	
M2795-01	S	Total CN	P	6.8982	µg/l	6/23/2021 12:49:48	
M2795-02	S	Total CN	P	1.2874	µg/l	6/23/2021 12:49:49	
CCV2	S	Total CN	P	246.3797	µg/l	6/23/2021 12:54:35	
CCB2	S	Total CN	P	1.8069	µg/l	6/23/2021 12:54:36	
M2795-03	S	Total CN	P	2.6675	µg/l	6/23/2021 12:54:37	
M2795-04	S	Total CN	P	3.4025	µg/l	6/23/2021 12:54:38	
M2795-05	S	Total CN	P	3.9222	µg/l	6/23/2021 12:54:39	
M2795-06	S	Total CN	P	2.9688	µg/l	6/23/2021 12:59:19	
M2800-01	S	Total CN	P	5.9515	µg/l	6/23/2021 12:59:21	
M2801-01	S	Total CN	P	3.4172	µg/l	6/23/2021 12:59:22	
M2815-01	S	Total CN	P	1.4413	µg/l	6/23/2021 12:59:23	
CCV3	S	Total CN	P	232.5404	µg/l	6/23/2021 13:06:56	
CCB3	S	Total CN	P	1.208	µg/l	6/23/2021 13:06:59	
LOWPB137264	S	Total CN	P	10.5984	µg/l	6/23/2021 13:37:28	
HIGHPB137264	S	Total CN	P	476.4751	µg/l	6/23/2021 13:37:30	
M2795-07	S	Total CN	P	2.5205	µg/l	6/23/2021 13:37:32	
DOC-SOLID-1	S	Total CN	P	96.0242	µg/l	6/23/2021 13:37:33	
DOC-SOLID-2	S	Total CN	P	95.7993	µg/l	6/23/2021 13:37:34	
DOC-SOLID-3	S	Total CN	P	97.3605	µg/l	6/23/2021 13:37:35	
DOC-SOLID-4	S	Total CN	P	95.8793	µg/l	6/23/2021 13:37:36	
CCV4	S	Total CN	P	244.0466	µg/l	6/23/2021 13:37:37	
CCB4	S	Total CN	P	1.311	µg/l	6/23/2021 13:37:38	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AP Instrument ID : Konelab

6/23/2021 10:28

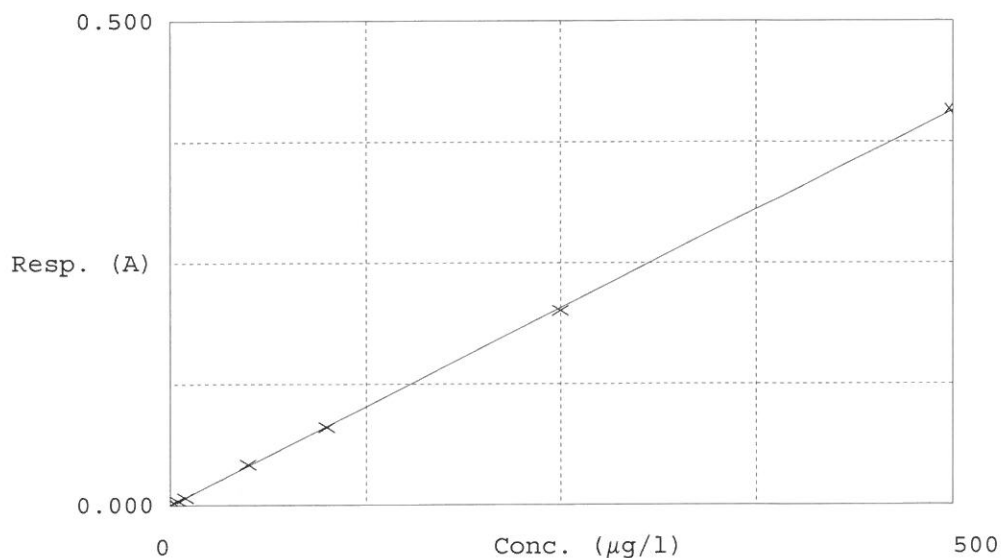
Test Total CN

Accepted 6/23/2021 10:28

Factor 1227
Bias 0

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors %
1	0.0PPBCN	0.000	0.8417	0.0000	-
2	5.0PPBCN	0.004	5.2825	5.0000	- 5.65
3	10PPBCN	0.008	9.6706	10.0000	- 3.294
4	50PPBCN	0.042	51.9857	50.0000	- 3.97
5	100PPBCN	0.080	98.8887	100.0000	- 1.10
6	250PPBCN	0.201	246.6066	250.0000	- 1.36
7	500PPBCN	0.409	501.7241	500.0000	- 0.34

AP
6/23/21