

LB120106

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

5/11/2022 12:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.126	0.0	0.081	
ICB1	-0.092	0.0	0.001	
CCV1	245.061	0.0	0.208	
CCB1	0.023	0.0	0.001	
PB144744BL	0.257	0.0	0.001	
N2762-01	-0.199	0.0	0.001	
N2762-01DUP	-0.216	0.0	0.001	
N2762-02	-0.076	0.0	0.001	
N2762-03	-0.136	0.0	0.001	
N2762-04	-0.217	0.0	0.001	
N2762-05	-0.094	0.0	0.001	
N2762-06	-0.231	0.0	0.001	
N2762-07	-0.411	0.0	0.001	
N2762-08	-0.227	0.0	0.001	
CCV2	240.075	0.0	0.204	
CCB2	-0.089	0.0	0.001	
N2762-09	-0.481	0.0	0.001	
N2775-02	-0.312	0.0	0.001	
N2775-05	-0.313	0.0	0.001	
CCV3	252.200	0.0	0.214	
CCB3	-0.171	0.0	0.001	

N	21
Mean	39.499
SD	88.7643
CV%	224.73

Aquakem v. 7.2AQ1

Results from time period:

Wed May 11 10:45:52 2022

Wed May 11 12:05:25 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3939	µg/l	5/11/2022 10:45:52	
5.OPPBCN	A	Total CN	P	4.821	µg/l	5/11/2022 10:45:53	
10PPBCN	A	Total CN	P	9.608	µg/l	5/11/2022 10:45:54	
50PPBCN	A	Total CN	P	49.9014	µg/l	5/11/2022 10:45:55	
100PPBCN	A	Total CN	P	99.9404	µg/l	5/11/2022 10:45:56	
250PPBCN	A	Total CN	P	252.1832	µg/l	5/11/2022 10:45:57	
500PPBCN	A	Total CN	P	498.9398	µg/l	5/11/2022 10:45:58	
ICV1	S	Total CN	P	95.1265	µg/l	5/11/2022 11:52:33	
ICB1	S	Total CN	P	-0.0919	µg/l	5/11/2022 11:52:36	
CCV1	S	Total CN	P	245.0608	µg/l	5/11/2022 11:52:37	
CCB1	S	Total CN	P	0.023	µg/l	5/11/2022 11:52:39	
PB144744BL	S	Total CN	P	0.2574	µg/l	5/11/2022 11:52:41	
N2762-01	S	Total CN	P	-0.1993	µg/l	5/11/2022 11:52:43	
N2762-01DUP	S	Total CN	P	-0.216	µg/l	5/11/2022 12:00:05	
N2762-02	S	Total CN	P	-0.0757	µg/l	5/11/2022 12:00:06	
N2762-03	S	Total CN	P	-0.1361	µg/l	5/11/2022 12:00:07	
N2762-04	S	Total CN	P	-0.2173	µg/l	5/11/2022 12:00:08	
N2762-05	S	Total CN	P	-0.0936	µg/l	5/11/2022 12:00:09	
N2762-06	S	Total CN	P	-0.2313	µg/l	5/11/2022 12:00:10	
N2762-07	S	Total CN	P	-0.4113	µg/l	5/11/2022 12:00:11	
N2762-08	S	Total CN	P	-0.2268	µg/l	5/11/2022 12:00:12	
CCV2	S	Total CN	P	240.0752	µg/l	5/11/2022 12:00:14	
CCB2	S	Total CN	P	-0.0887	µg/l	5/11/2022 12:00:15	
N2762-09	S	Total CN	P	-0.481	µg/l	5/11/2022 12:05:20	
N2775-02	S	Total CN	P	-0.3118	µg/l	5/11/2022 12:05:21	
N2775-05	S	Total CN	P	-0.3129	µg/l	5/11/2022 12:05:22	
CCV3	S	Total CN	P	252.1996	µg/l	5/11/2022 12:05:24	
CCB3	S	Total CN	P	-0.171	µg/l	5/11/2022 12:05:25	

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Reviewed by : 12 Instrument ID : Konelab

5/11/2022 10:54

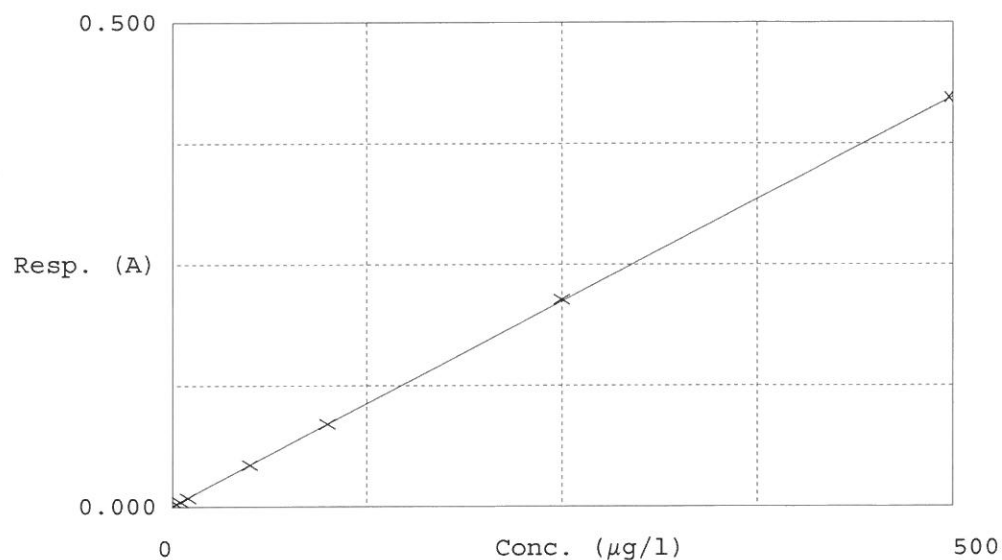
Test Total CN

Accepted 5/11/2022 10:54

Factor 1184
Bias 0.001

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3939	0.0000	-
2	5.0PPBCN	0.005	4.8210	5.0000	-3.6
3	10PPBCN	0.009	9.6080	10.0000	-3.9
4	50PPBCN	0.043	49.9014	50.0000	-0.2
5	100PPBCN	0.085	99.9404	100.0000	-0.1
6	250PPBCN	0.214	252.1832	250.0000	0.8
7	500PPBCN	0.422	498.9398	500.0000	-0.2

12
5/11/22