

LB120187

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

5/16/2022 11:02

Test: Total CN

Sample Id	<i>up/K</i> Result	Dil. 1 +	Response	Errors
ICV1	94.439	0.0	0.076	
ICB1	0.145	0.0	0.001	
CCV1	241.427	0.0	0.194	
CCB1	0.190	0.0	0.001	
PB144830BL	0.177	0.0	0.001	
N2832-13	0.094	0.0	0.001	
N2832-13DUP	-0.256	0.0	0.001	
N2832-14	0.079	0.0	0.001	
N2832-15	-0.154	0.0	0.001	
N2832-16	0.056	0.0	0.001	
N2832-17	0.066	0.0	0.001	
N2832-18	0.340	0.0	0.001	
N2832-19	0.295	0.0	0.001	
N2832-20	0.355	0.0	0.001	
CCV2	242.197	0.0	0.194	
CCB2	-0.087	0.0	0.001	
N2832-21	-0.072	0.0	0.001	
N2832-22	0.007	0.0	0.001	
N2832-23	0.018	0.0	0.001	
N2832-24	0.041	0.0	0.001	
CCV3	251.146	0.0	0.201	
CCB3	0.170	0.0	0.001	

N	22
Mean	37.758
SD	86.6233
CV%	229.42

Aquakem v. 7.2AQ1

Results from time period:

Mon May 16 09:52:28 2022

Mon May 16 10:40:04 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0298	µg/l	5/16/2022 9:52:28	
5.0PPBCN	A	Total CN	P	4.3598	µg/l	5/16/2022 9:52:29	
10PPBCN	A	Total CN	P	9.4372	µg/l	5/16/2022 9:52:30	
50PPBCN	A	Total CN	P	49.8195	µg/l	5/16/2022 9:52:31	
100PPBCN	A	Total CN	P	99.4456	µg/l	5/16/2022 9:52:32	
250PPBCN	A	Total CN	P	253.523	µg/l	5/16/2022 9:52:33	
500PPBCN	A	Total CN	P	498.3851	µg/l	5/16/2022 9:52:34	
ICV1	S	Total CN	P	94.4385	µg/l	5/16/2022 10:26:43	
ICB1	S	Total CN	P	0.1445	µg/l	5/16/2022 10:26:45	
CCV1	S	Total CN	P	241.4268	µg/l	5/16/2022 10:26:46	
CCB1	S	Total CN	P	0.1904	µg/l	5/16/2022 10:26:49	
PB144830BL	S	Total CN	P	0.1769	µg/l	5/16/2022 10:26:51	
N2832-13	S	Total CN	P	0.0936	µg/l	5/16/2022 10:26:52	
N2832-13DUP	S	Total CN	P	-0.2559	µg/l	5/16/2022 10:34:15	
N2832-14	S	Total CN	P	0.0785	µg/l	5/16/2022 10:34:16	
N2832-15	S	Total CN	P	-0.1536	µg/l	5/16/2022 10:34:17	
N2832-16	S	Total CN	P	0.0557	µg/l	5/16/2022 10:34:18	
N2832-17	S	Total CN	P	0.0657	µg/l	5/16/2022 10:34:19	
N2832-18	S	Total CN	P	0.3403	µg/l	5/16/2022 10:34:20	
N2832-19	S	Total CN	P	0.2952	µg/l	5/16/2022 10:34:21	
N2832-20	S	Total CN	P	0.355	µg/l	5/16/2022 10:34:23	
CCV2	S	Total CN	P	242.1974	µg/l	5/16/2022 10:34:24	
CCB2	S	Total CN	P	-0.0869	µg/l	5/16/2022 10:34:25	
N2832-21	S	Total CN	P	-0.0716	µg/l	5/16/2022 10:39:58	
N2832-22	S	Total CN	P	0.0072	µg/l	5/16/2022 10:39:59	
N2832-23	S	Total CN	P	0.0181	µg/l	5/16/2022 10:40:00	
N2832-24	S	Total CN	P	0.0413	µg/l	5/16/2022 10:40:01	
CCV3	S	Total CN	P	251.1461	µg/l	5/16/2022 10:40:03	
CCB3	S	Total CN	P	0.1697	µg/l	5/16/2022 10:40:04	

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Reviewed by : 12 Instrument ID : Konelab

5/16/2022 9:57

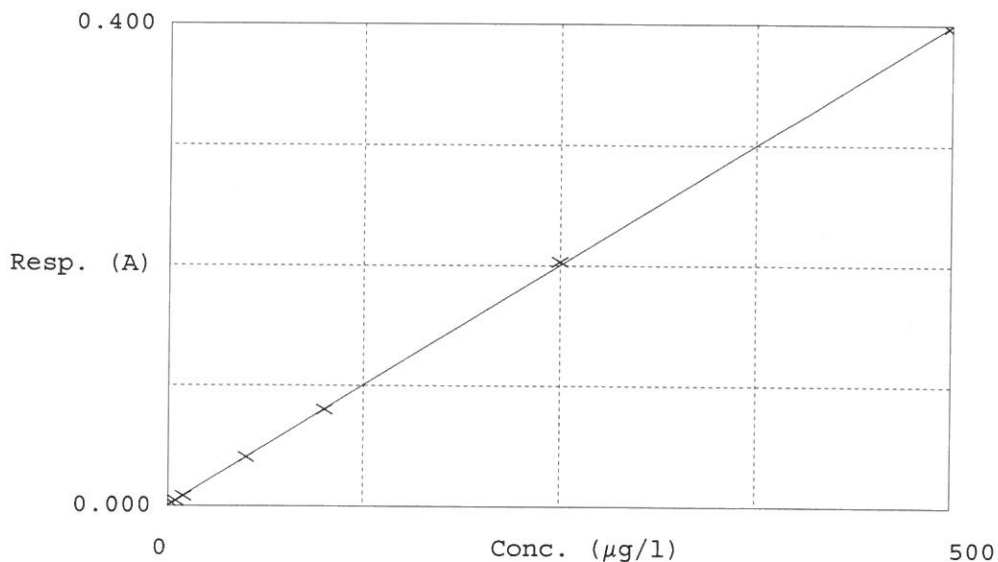
Test Total CN

Accepted 5/16/2022 9:57

Factor 1253
Bias 0.001

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.0298	0.0000	—
2	5.0PPBCN	0.004	4.3598	5.0000	-12.8
3	10PPBCN	0.008	9.4372	10.0000	-5.6
4	50PPBCN	0.041	49.8195	50.0000	-0.4
5	100PPBCN	0.080	99.4456	100.0000	-0.6
6	250PPBCN	0.203	253.5230	250.0000	1.4
7	500PPBCN	0.399	498.3851	500.0000	-0.3

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5/16/22