

213 118774

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

2/22/2022 10:59

Test: Total CN

Sample Id	<i>µg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	94.499	0.0	0.082	
ICB1	0.117	0.0	0.001	
CCV1	243.625	0.0	0.209	
CCB1	0.146	0.0	0.001	
PB142817BL	0.113	0.0	0.001	
PB142817BS	93.280	0.0	0.081	
N1602-11	-0.135	0.0	0.001	
N1602-12	-0.165	0.0	0.001	
N1602-13	-0.303	0.0	0.001	
N1602-14	-0.430	0.0	0.001	
N1602-15	-0.232	0.0	0.001	
N1602-15DUP	-0.470	0.0	0.001	
N1602-15MS	40.776	0.0	0.036	
N1602-15MSD	40.692	0.0	0.036	
CCV2	245.681	0.0	0.210	
CCB2	-0.185	0.0	0.001	

N 16
Mean 47.313
SD 83.6047
CV% 176.71

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 22 09:36:59 2022

Tue Feb 22 10:56:15 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1978	µg/l	2/22/2022 10:17:42	
5.OPPBCN	A	Total CN	P	4.5716	µg/l	2/22/2022 10:17:43	
10PPBCN	A	Total CN	P	10.5671	µg/l	2/22/2022 10:17:44	
50PPBCN	A	Total CN	P	49.1399	µg/l	2/22/2022 10:17:45	
100PPBCN	A	Total CN	P	99.1426	µg/l	2/22/2022 10:17:46	
250PPBCN	A	Total CN	P	252.2612	µg/l	2/22/2022 10:17:47	
500PPBCN	A	Total CN	P	499.1198	µg/l	2/22/2022 10:17:48	
ICV1	S	Total CN	P	94.4987	µg/l	2/22/2022 10:44:48	
ICB1	S	Total CN	P	0.1171	µg/l	2/22/2022 10:44:50	
CCV1	S	Total CN	P	243.6248	µg/l	2/22/2022 10:44:52	
CCB1	S	Total CN	P	0.1458	µg/l	2/22/2022 10:44:54	
PB142817BL	S	Total CN	P	0.1134	µg/l	2/22/2022 10:44:55	
PB142817BS	S	Total CN	P	93.2801	µg/l	2/22/2022 10:52:22	
N1602-11	S	Total CN	P	-0.1349	µg/l	2/22/2022 10:52:23	
N1602-12	S	Total CN	P	-0.1651	µg/l	2/22/2022 10:52:24	
N1602-13	S	Total CN	P	-0.3033	µg/l	2/22/2022 10:52:25	
N1602-14	S	Total CN	P	-0.4295	µg/l	2/22/2022 10:52:26	
N1602-15	S	Total CN	P	-0.2317	µg/l	2/22/2022 10:52:27	
N1602-15DUP	S	Total CN	P	-0.4697	µg/l	2/22/2022 10:52:28	
N1602-15MS	S	Total CN	P	40.7757	µg/l	2/22/2022 10:52:31	
N1602-15MSD	S	Total CN	P	40.6922	µg/l	2/22/2022 10:52:32	
CCV2	S	Total CN	P	245.6812	µg/l	2/22/2022 10:56:13	
CCB2	S	Total CN	P	-0.1849	µg/l	2/22/2022 10:56:14	

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Reviewed by : 12

Instrument ID : Konelab

2/22/2022 10:18

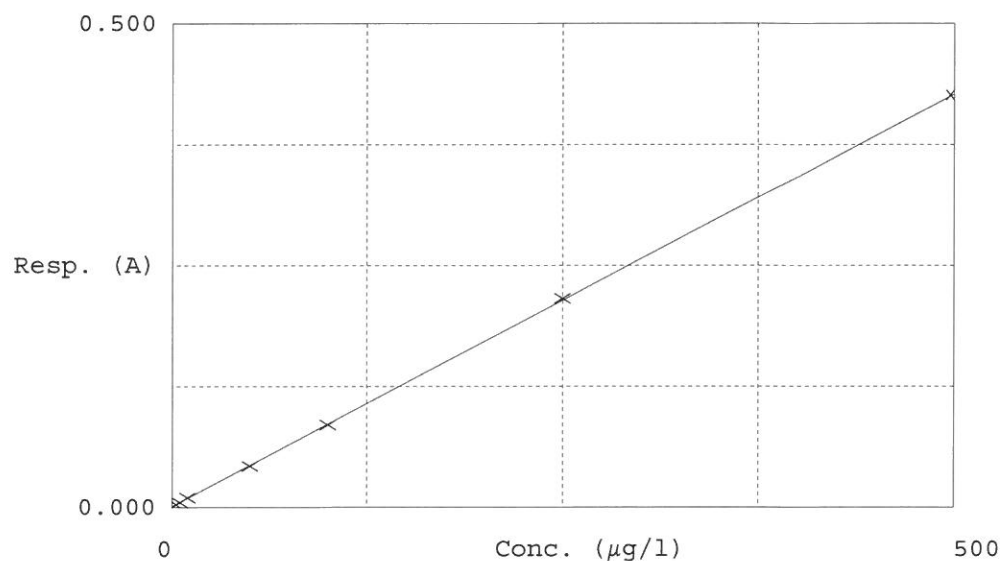
Test Total CN

Accepted 2/22/2022 10:18

Factor 1174
Bias 0.001

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1978	0.0000	—
2	5.0PPBCN	0.005	4.5716	5.0000	-8.6
3	10PPBCN	0.010	10.5671	10.0000	5.7
4	50PPBCN	0.043	49.1399	50.0000	-1.7
5	100PPBCN	0.086	99.1426	100.0000	-0.9
6	250PPBCN	0.216	252.2612	250.0000	0.9
7	500PPBCN	0.426	499.1198	500.0000	-0.2

12 02/22/22