

L13122877

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

11/21/2022 12:11

Test: Total CN

Sample Id	^{ml} Result	Dil. 1 +	Response	Errors
ICV1	94.141	0.0	0.067	
ICB1	0.894	0.0	0.001	
CCV1	244.014	0.0	0.174	
CCB1	0.332	0.0	0.001	
PB149220BL	0.669	0.0	0.001	
PB149220BS	93.736	0.0	0.067	
MIDPB149220	242.020	0.0	0.172	
N5639-01	0.758	0.0	0.001	
N5639-01DUP	0.647	0.0	0.001	
N5639-01MS	33.266	0.0	0.024	
N5639-01MSD	33.792	0.0	0.025	
CCV2	247.390	0.0	0.176	
CCB2	0.806	0.0	0.001	

97% (90-110)

12
11/21/22

N	13
Mean	76.343
SD	101.4275
CV%	132.86

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 21 12:01:25 2022

Mon Nov 21 12:09:10 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.3455	µg/l	11/21/2022 10:32:37	
5.0PPBCN	A	Total CN	P	3.8667	µg/l	11/21/2022 10:32:38	
10PPBCN	A	Total CN	P	9.3141	µg/l	11/21/2022 10:32:39	
50PPBCN	A	Total CN	P	47.3266	µg/l	11/21/2022 10:32:40	
100PPBCN	A	Total CN	P	99.8952	µg/l	11/21/2022 10:32:41	
250PPBCN	A	Total CN	P	255.8772	µg/l	11/21/2022 10:32:42	
500PPBCN	A	Total CN	P	497.3747	µg/l	11/21/2022 10:32:43	
ICV1	S	Total CN	P	94.1411	µg/l	11/21/2022 12:01:26	
ICB1	S	Total CN	P	0.8936	µg/l	11/21/2022 12:01:27	
CCV1	S	Total CN	P	244.0141	µg/l	11/21/2022 12:01:30	
CCB1	S	Total CN	P	0.3325	µg/l	11/21/2022 12:01:32	
PB149220BL	S	Total CN	P	0.6694	µg/l	11/21/2022 12:01:33	
PB149220BS	S	Total CN	P	93.7359	µg/l	11/21/2022 12:01:35	
MIDPB149220	S	Total CN	P	242.02	µg/l	11/21/2022 12:09:02	
N5639-01	S	Total CN	P	0.7585	µg/l	11/21/2022 12:09:03	
N5639-01DUP	S	Total CN	P	0.6471	µg/l	11/21/2022 12:09:04	
N5639-01MS	S	Total CN	P	33.2663	µg/l	11/21/2022 12:09:07	
N5639-01MSD	S	Total CN	P	33.7915	µg/l	11/21/2022 12:09:08	
CCV2	S	Total CN	P	247.3898	µg/l	11/21/2022 12:09:09	
CCB2	S	Total CN	P	0.8055	µg/l	11/21/2022 12:09:10	

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11/21/2022 10:36

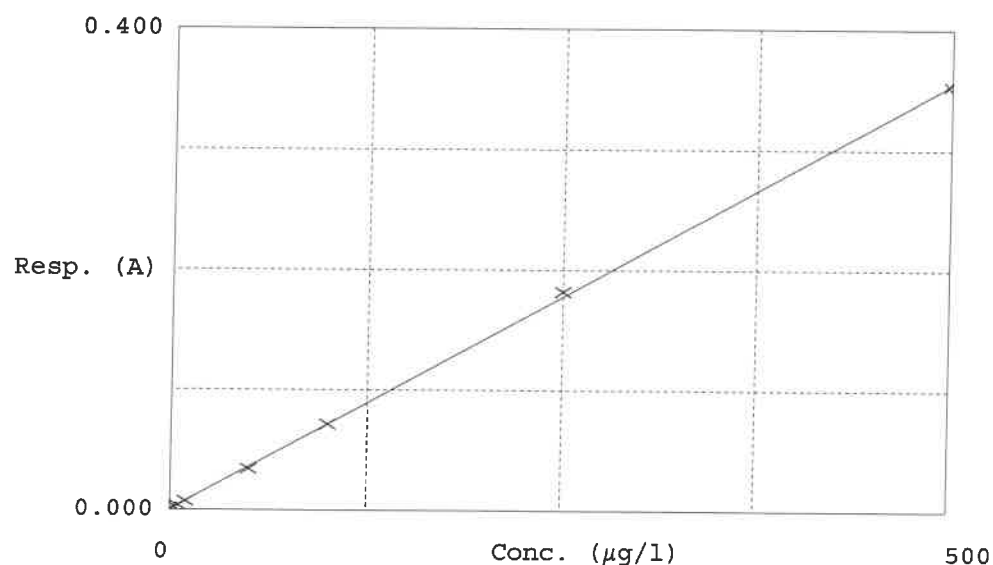
Test Total CN

Accepted 11/21/2022 10:36

Factor 1411
Bias 0.001

Coeff. of det. 0.999746

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.3455	0.0000	
2	5.0PPBCN	0.003	3.8667	5.0000	-22.7
3	10PPBCN	0.007	9.3141	10.0000	-6.9
4	50PPBCN	0.034	47.3266	50.0000	-5.3
5	100PPBCN	0.071	99.8952	100.0000	-0.1
6	250PPBCN	0.182	255.8772	250.0000	2.4
7	500PPBCN	0.353	497.3747	500.0000	-0.5

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11/21/22