

LB120164

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

5/13/2022 16:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.605	0.0	0.077	
ICB1	0.597	0.0	0.001	
CCV1	244.180	0.0	0.197	
CCB1	0.567	0.0	0.001	
PB144805BL	0.659	0.0	0.001	
N2809-02	0.702	0.0	0.001	
N2809-02DUP	0.330	0.0	0.001	
N2820-01	0.484	0.0	0.001	
N2824-11	0.340	0.0	0.001	
N2824-12	0.470	0.0	0.001	
N2824-13	0.490	0.0	0.001	
N2824-14	0.574	0.0	0.001	
PB144806BL	0.552	0.0	0.001	
N2814-13	0.682	0.0	0.001	
CCV2	247.189	0.0	0.199	
CCB2	1.117	0.0	0.002	
N2814-13DUP	-0.220	0.0	0.000	
CCV3	255.844	0.0	0.206	
CCB3	0.487	0.0	0.001	

N	19
Mean	44.718
SD	93.4352
CV%	208.94

Aquakem v. 7.2AQ1

Results from time period:

Fri May 13 15:48:55 2022

Fri May 13 16:00:50 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0192	µg/l	5/13/2022 11:03:58	
5.OPPBCN	A	Total CN	P	5.1005	µg/l	5/13/2022 11:03:59	
10PPBCN	A	Total CN	P	10.0368	µg/l	5/13/2022 11:04:00	
50PPBCN	A	Total CN	P	49.5692	µg/l	5/13/2022 11:04:01	
100PPBCN	A	Total CN	P	99.1338	µg/l	5/13/2022 11:04:02	
250PPBCN	A	Total CN	P	251.8519	µg/l	5/13/2022 11:04:03	
500PPBCN	A	Total CN	P	499.2887	µg/l	5/13/2022 11:04:04	
ICV1	S	Total CN	P	94.6052	µg/l	5/13/2022 15:48:55	
ICB1	S	Total CN	P	0.5969	µg/l	5/13/2022 15:48:58	
CCV1	S	Total CN	P	244.1798	µg/l	5/13/2022 15:49:00	
CCB1	S	Total CN	P	0.5673	µg/l	5/13/2022 15:49:02	
PB144805BL	S	Total CN	P	0.6592	µg/l	5/13/2022 15:49:04	
N2809-02	S	Total CN	P	0.7018	µg/l	5/13/2022 15:49:05	
N2809-02DUP	S	Total CN	P	0.3298	µg/l	5/13/2022 15:56:28	
N2820-01	S	Total CN	P	0.4836	µg/l	5/13/2022 15:56:29	
N2824-11	S	Total CN	P	0.3402	µg/l	5/13/2022 15:56:30	
N2824-12	S	Total CN	P	0.4705	µg/l	5/13/2022 15:56:31	
N2824-13	S	Total CN	P	0.49	µg/l	5/13/2022 15:56:32	
N2824-14	S	Total CN	P	0.5737	µg/l	5/13/2022 15:56:33	
PB144806BL	S	Total CN	P	0.5523	µg/l	5/13/2022 15:56:34	
N2814-13	S	Total CN	P	0.6821	µg/l	5/13/2022 15:56:35	
CCV2	S	Total CN	P	247.1886	µg/l	5/13/2022 15:56:37	
CCB2	S	Total CN	P	1.1166	µg/l	5/13/2022 15:56:38	
N2814-13DUP	S	Total CN	P	-0.2197	µg/l	5/13/2022 16:00:47	
CCV3	S	Total CN	P	255.8439	µg/l	5/13/2022 16:00:49	
CCB3	S	Total CN	P	0.4868	µg/l	5/13/2022 16:00:50	

CHEMTECH CONSULTING GROUP INC

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Reviewed by : 12

Instrument ID : Konelab

5/13/2022 11:04

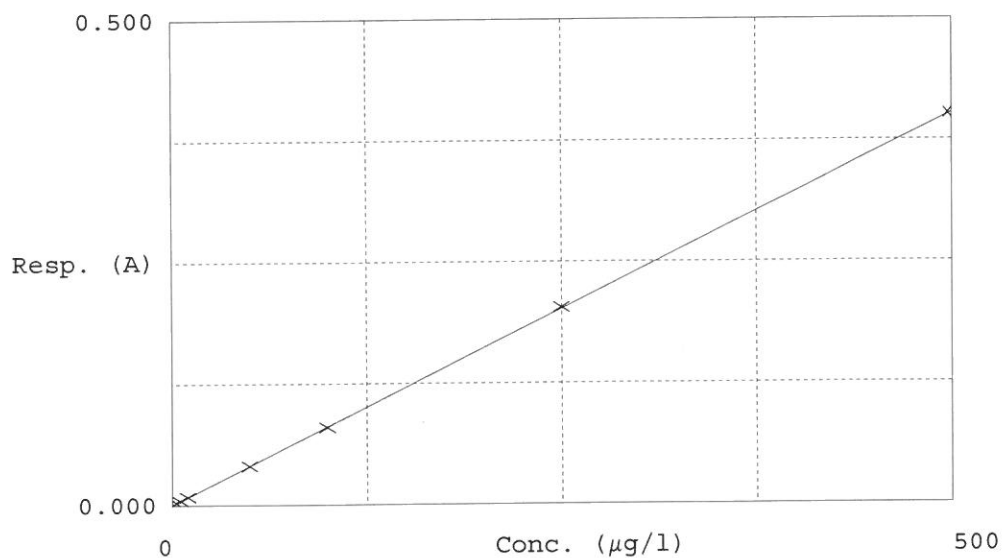
Test Total CN

Accepted 5/13/2022 11:04

Factor 1245
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0192	0.0000	-
2	5.0PPBCN	0.005	5.1005	5.0000	2.0
3	10PPBCN	0.009	10.0368	10.0000	0.6
4	50PPBCN	0.040	49.5692	50.0000	-0.9
5	100PPBCN	0.080	99.1338	100.0000	-0.9
6	250PPBCN	0.203	251.8519	250.0000	0.7
7	500PPBCN	0.402	499.2887	500.0000	-0.1

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5/13/22