

LB 119378

Test results

Aquakem 7.2AQ1

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

3/28/2022 13:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.485	0.0	0.085	
ICB1	0.208	0.0	0.001	
CCV1	244.046	0.0	0.216	
CCB1	0.120	0.0	0.001	
PB143691BL	0.081	0.0	0.001	
N2094-02	1.770	0.0	0.002	
N2094-02DUP	0.202	0.0	0.001	
N2109-02	-0.057	0.0	0.001	
N2133-01	-0.213	0.0	0.001	
N2133-02	-0.404	0.0	0.000	
N2133-03	-0.296	0.0	0.001	
N2134-01	-0.168	0.0	0.001	
N2140-02	-0.076	0.0	0.001	
N2133-04	0.401	0.0	0.001	
CCV2	244.648	0.0	0.216	
CCB2	0.419	0.0	0.001	
PB143692BL	0.105	0.0	0.001	
N2133-05	-0.015	0.0	0.001	
N2133-05DUP	0.039	0.0	0.001	
N2133-06	-0.140	0.0	0.001	
N2133-07	-0.196	0.0	0.001	
CCV3	248.735	0.0	0.220	
CCB3	0.185	0.0	0.001	

N	23
Mean	36.299
SD	85.3058
CV%	235.01

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 28 12:41:15 2022

Mon Mar 28 13:50:20 2022

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2925	µg/l	3/28/2022 13:06:27	
5.OPPBCN	A	Reactive CN	P	4.0567	µg/l	3/28/2022 13:06:28	
10PPBCN	A	Reactive CN	P	9.6489	µg/l	3/28/2022 13:06:29	
50PPBCN	A	Reactive CN	P	50.1886	µg/l	3/28/2022 13:06:30	
100PPBCN	A	Reactive CN	P	100.375	µg/l	3/28/2022 13:06:31	
250PPBCN	A	Reactive CN	P	252.2014	µg/l	3/28/2022 13:06:32	
500PPBCN	A	Reactive CN	P	498.8219	µg/l	3/28/2022 13:06:33	
ICV1	S	Reactive CN	P	95.4854	µg/l	3/28/2022 13:36:28	
ICB1	S	Reactive CN	P	0.2084	µg/l	3/28/2022 13:36:29	
CCV1	S	Reactive CN	P	244.0459	µg/l	3/28/2022 13:36:32	
CCB1	S	Reactive CN	P	0.1199	µg/l	3/28/2022 13:36:34	
PB143691BL	S	Reactive CN	P	0.0814	µg/l	3/28/2022 13:36:35	
N2094-02	S	Reactive CN	P	1.7701	µg/l	3/28/2022 13:36:37	
N2094-02DUP	S	Reactive CN	P	0.2024	µg/l	3/28/2022 13:44:02	
N2109-02	S	Reactive CN	P	-0.0572	µg/l	3/28/2022 13:44:03	
N2133-01	S	Reactive CN	P	-0.213	µg/l	3/28/2022 13:44:04	
N2133-02	S	Reactive CN	P	-0.4038	µg/l	3/28/2022 13:44:05	
N2133-03	S	Reactive CN	P	-0.2962	µg/l	3/28/2022 13:44:06	
N2134-01	S	Reactive CN	P	-0.168	µg/l	3/28/2022 13:44:08	
N2140-02	S	Reactive CN	P	-0.0756	µg/l	3/28/2022 13:44:09	
N2133-04	S	Reactive CN	P	0.4009	µg/l	3/28/2022 13:44:10	
CCV2	S	Reactive CN	P	244.6479	µg/l	3/28/2022 13:44:11	
CCB2	S	Reactive CN	P	0.4193	µg/l	3/28/2022 13:44:12	
PB143692BL	S	Reactive CN	P	0.1051	µg/l	3/28/2022 13:50:13	
N2133-05	S	Reactive CN	P	-0.0148	µg/l	3/28/2022 13:50:14	
N2133-05DUP	S	Reactive CN	P	0.0392	µg/l	3/28/2022 13:50:15	
N2133-06	S	Reactive CN	P	-0.1399	µg/l	3/28/2022 13:50:16	
N2133-07	S	Reactive CN	P	-0.1961	µg/l	3/28/2022 13:50:17	
CCV3	S	Reactive CN	P	248.7346	µg/l	3/28/2022 13:50:19	
CCB3	S	Reactive CN	P	0.1854	µg/l	3/28/2022 13:50:20	

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Reviewed by : 12 Instrument ID : Konelab

3/28/2022 13:07

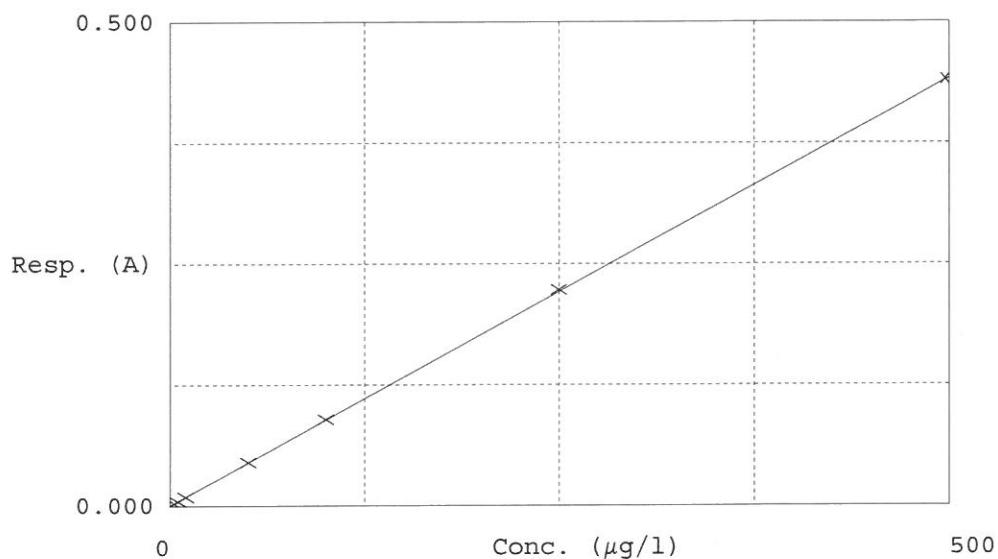
Test Total CN

Accepted 3/28/2022 13:07

Factor 1135
Bias 0.001

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2925	0.0000	-
2	5.0PPBCN	0.004	4.0567	5.0000	-18.9
3	10PPBCN	0.009	9.6489	10.0000	-3.5
4	50PPBCN	0.045	50.1886	50.0000	0.4
5	100PPBCN	0.089	100.3750	100.0000	0.5
6	250PPBCN	0.223	252.2014	250.0000	0.9
7	500PPBCN	0.440	498.8219	500.0000	-0.2

12 3/28/22