

L13123094

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

12/2/2022 13:31

Test: Total CN

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	95.810	0.0	0.072	
ICB1	1.395	0.0	0.001	
CCV1	243.438	0.0	0.183	
CCB1	1.099	0.0	0.001	
PB149386BL	1.371	0.0	0.001	
N5795-02	1.309	0.0	0.001	
N5795-02DUP	1.296	0.0	0.001	
N5795-05	1.145	0.0	0.001	
N5796-02	1.241	0.0	0.001	
N5796-05	1.351	0.0	0.001	
N5801-02	1.321	0.0	0.001	
N5806-02	1.156	0.0	0.001	
N5806-09	0.999	0.0	0.001	
N5807-05	1.111	0.0	0.001	
CCV2	245.728	0.0	0.185	
CCB2	1.487	0.0	0.001	
N5809-02	1.214	0.0	0.001	
N5809-04	1.267	0.0	0.001	
N5809-06	1.400	0.0	0.001	
N5812-02	1.399	0.0	0.001	
N5833-02	1.246	0.0	0.001	
N5844-02	1.273	0.0	0.001	
PB149388BL	1.156	0.0	0.001	
N5830-01	1.340	0.0	0.001	
N5830-01DUP	1.410	0.0	0.001	
N5838-01-03	1.129	0.0	0.001	
CCV3	251.774	0.0	0.189	
CCB3	1.867	0.0	0.002	

N 28
Mean 30.990
SD 78.2596
CV% 252.53

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12/2/22

Aquakem v. 7.2AQ1

Results from time period:

Fri Dec 02 13:10:48 2022

Fri Dec 02 13:29:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0078	µg/l	12/2/2022 10:17:36	
5.0PPBCN	A	Total CN	P	5.0203	µg/l	12/2/2022 10:17:37	
10PPBCN	A	Total CN	P	10.6396	µg/l	12/2/2022 10:17:38	
50PPBCN	A	Total CN	P	49.9049	µg/l	12/2/2022 10:17:39	
100PPBCN	A	Total CN	P	99.002	µg/l	12/2/2022 10:17:40	
250PPBCN	A	Total CN	P	248.4586	µg/l	12/2/2022 10:17:41	
500PPBCN	A	Total CN	P	500.9668	µg/l	12/2/2022 10:17:42	
ICV1	S	Total CN	P	95.81	µg/l	12/2/2022 13:10:48	
ICB1	S	Total CN	P	1.3947	µg/l	12/2/2022 13:10:50	
CCV1	S	Total CN	P	243.4381	µg/l	12/2/2022 13:10:53	
CCB1	S	Total CN	P	1.0989	µg/l	12/2/2022 13:10:55	
PB149386BL	S	Total CN	P	1.371	µg/l	12/2/2022 13:10:57	
N5795-02	S	Total CN	P	1.3088	µg/l	12/2/2022 13:10:58	
N5795-02DUP	S	Total CN	P	1.2963	µg/l	12/2/2022 13:18:20	
N5795-05	S	Total CN	P	1.1449	µg/l	12/2/2022 13:18:21	
N5796-02	S	Total CN	P	1.2411	µg/l	12/2/2022 13:18:22	
N5796-05	S	Total CN	P	1.3507	µg/l	12/2/2022 13:18:23	
N5801-02	S	Total CN	P	1.3213	µg/l	12/2/2022 13:18:24	
N5806-02	S	Total CN	P	1.1558	µg/l	12/2/2022 13:18:25	
N5806-09	S	Total CN	P	0.9993	µg/l	12/2/2022 13:18:26	
N5807-05	S	Total CN	P	1.111	µg/l	12/2/2022 13:18:27	
CCV2	S	Total CN	P	245.7275	µg/l	12/2/2022 13:18:29	
CCB2	S	Total CN	P	1.4871	µg/l	12/2/2022 13:18:30	
N5809-02	S	Total CN	P	1.2138	µg/l	12/2/2022 13:25:55	
N5809-04	S	Total CN	P	1.2668	µg/l	12/2/2022 13:25:56	
N5809-06	S	Total CN	P	1.4	µg/l	12/2/2022 13:25:57	
N5812-02	S	Total CN	P	1.3992	µg/l	12/2/2022 13:25:58	
N5833-02	S	Total CN	P	1.2456	µg/l	12/2/2022 13:25:59	
N5844-02	S	Total CN	P	1.273	µg/l	12/2/2022 13:26:00	
PB149388BL	S	Total CN	P	1.156	µg/l	12/2/2022 13:26:01	
N5830-01	S	Total CN	P	1.3404	µg/l	12/2/2022 13:26:03	
N5830-01DUP	S	Total CN	P	1.4102	µg/l	12/2/2022 13:26:04	
N5838-03	S	Total CN	P	1.1289	µg/l	12/2/2022 13:26:05	
CCV3	S	Total CN	P	251.7743	µg/l	12/2/2022 13:29:18	
CCB3	S	Total CN	P	1.8674	µg/l	12/2/2022 13:29:19	

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Reviewed by : 12 Instrument ID : Konelab

12/2/2022 10:19

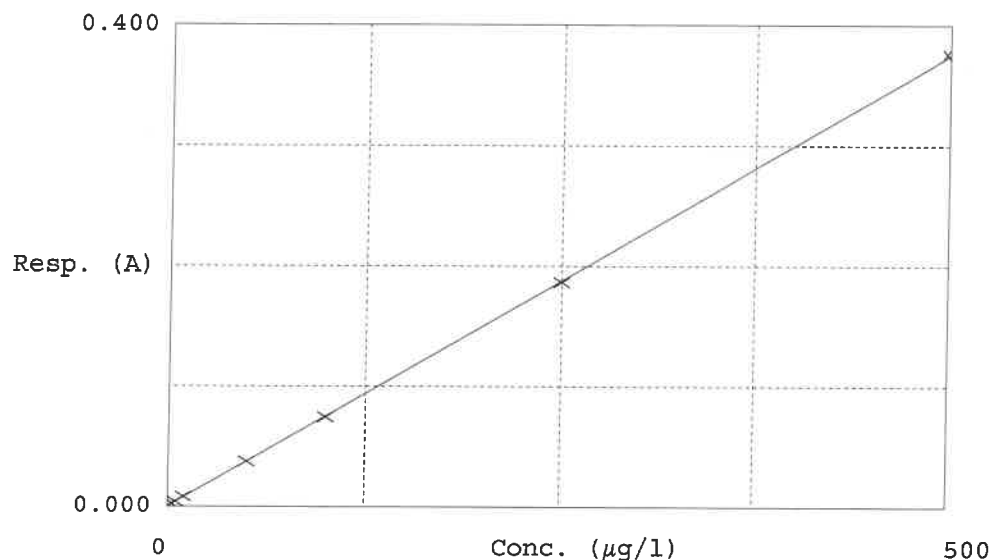
Test Total CN

Accepted 12/2/2022 10:19

Factor 1334
Bias 0

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0078	0.0000	-
2	5.0PPBCN	0.004	5.0203	5.0000	0.4
3	10PPBCN	0.008	10.6396	10.0000	6.4
4	50PPBCN	0.038	49.9049	50.0000	-0.2
5	100PPBCN	0.075	99.0020	100.0000	-1.0
6	250PPBCN	0.187	248.4586	250.0000	-0.6
7	500PPBCN	0.376	500.9668	500.0000	0.2

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