

LB 122617

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

10/26/2022 11:20

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.597	0.0	0.068	
ICB1	0.961	0.0	0.001	
CCV1	248.017	0.0	0.179	
CCB1	0.794	0.0	0.001	
PB148528BL	0.748	0.0	0.001	
N5256-02	0.581	0.0	0.001	
N5256-02DUP	0.781	0.0	0.001	
N5256-04	0.586	0.0	0.001	
N5256-06	0.909	0.0	0.001	
N5256-08	0.814	0.0	0.001	
N5256-10	0.813	0.0	0.001	
N5256-12	0.727	0.0	0.001	
N5265-02	0.724	0.0	0.001	
N5267-02	0.608	0.0	0.001	
CCV2	256.394	0.0	0.185	
CCB2	1.032	0.0	0.001	
N5267-05	0.809	0.0	0.001	
N5267-08	0.850	0.0	0.001	
N5267-11	0.696	0.0	0.001	
N5267-14	1.075	0.0	0.001	
N5267-17	0.985	0.0	0.001	
N5267-20	1.166	0.0	0.001	
N5268-04	3.102	0.0	0.003	
N5271-01	0.974	0.0	0.001	
N5273-02	0.957	0.0	0.001	
N5275-01	0.996	0.0	0.001	
CCV3	245.636	0.0	0.177	
CCB3	1.001	0.0	0.001	
N5284-02	0.861	0.0	0.001	
N5284-05	0.931	0.0	0.001	
CCV4	254.861	0.0	0.184	
CCB4	0.848	0.0	0.001	

N	32
Mean	35.120
SD	84.5982
CV%	240.88

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 26 09:58:06 2022

Wed Oct 26 11:07:04 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4931	µg/l	10/26/2022 9:58:06	
5.0PPBCN	A	Total CN	P	5.0568	µg/l	10/26/2022 9:58:07	
10PPBCN	A	Total CN	P	10.0435	µg/l	10/26/2022 9:58:08	
50PPBCN	A	Total CN	P	48.1543	µg/l	10/26/2022 9:58:09	
100PPBCN	A	Total CN	P	101.1656	µg/l	10/26/2022 9:58:10	
250PPBCN	A	Total CN	P	250.2733	µg/l	10/26/2022 9:58:11	
500PPBCN	A	Total CN	P	499.8134	µg/l	10/26/2022 9:58:12	
ICV1	S	Total CN	P	93.5974	µg/l	10/26/2022 10:45:40	
ICB1	S	Total CN	P	0.961	µg/l	10/26/2022 10:45:42	
CCV1	S	Total CN	P	248.0172	µg/l	10/26/2022 10:45:44	
CCB1	S	Total CN	P	0.7939	µg/l	10/26/2022 10:45:46	
PB148528BL	S	Total CN	P	0.7482	µg/l	10/26/2022 10:45:47	
N5256-02	S	Total CN	P	0.5809	µg/l	10/26/2022 10:45:49	
N5256-02DUP	S	Total CN	P	0.7815	µg/l	10/26/2022 10:53:11	
N5256-04	S	Total CN	P	0.5863	µg/l	10/26/2022 10:53:12	
N5256-06	S	Total CN	P	0.9094	µg/l	10/26/2022 10:53:13	
N5256-08	S	Total CN	P	0.8135	µg/l	10/26/2022 10:53:14	
N5256-10	S	Total CN	P	0.8131	µg/l	10/26/2022 10:53:15	
N5256-12	S	Total CN	P	0.7271	µg/l	10/26/2022 10:53:16	
N5265-02	S	Total CN	P	0.7237	µg/l	10/26/2022 10:53:17	
N5267-02	S	Total CN	P	0.6084	µg/l	10/26/2022 10:53:18	
CCV2	S	Total CN	P	256.3939	µg/l	10/26/2022 10:53:20	
CCB2	S	Total CN	P	1.0318	µg/l	10/26/2022 10:53:21	
N5267-05	S	Total CN	P	0.809	µg/l	10/26/2022 11:00:46	
N5267-08	S	Total CN	P	0.8501	µg/l	10/26/2022 11:00:47	
N5267-11	S	Total CN	P	0.696	µg/l	10/26/2022 11:00:48	
N5267-14	S	Total CN	P	1.0748	µg/l	10/26/2022 11:00:49	
N5267-17	S	Total CN	P	0.9851	µg/l	10/26/2022 11:00:50	
N5267-20	S	Total CN	P	1.1661	µg/l	10/26/2022 11:00:51	
N5268-04	S	Total CN	P	3.1023	µg/l	10/26/2022 11:00:52	
N5271-01	S	Total CN	P	0.9736	µg/l	10/26/2022 11:00:53	
N5273-02	S	Total CN	P	0.9566	µg/l	10/26/2022 11:00:54	
N5275-01	S	Total CN	P	0.9956	µg/l	10/26/2022 11:00:55	
CCV3	S	Total CN	P	245.6362	µg/l	10/26/2022 11:06:58	
CCB3	S	Total CN	P	1.001	µg/l	10/26/2022 11:06:59	
N5284-02	S	Total CN	P	0.8614	µg/l	10/26/2022 11:07:00	
N5284-05	S	Total CN	P	0.9311	µg/l	10/26/2022 11:07:01	
CCV4	S	Total CN	P	254.861	µg/l	10/26/2022 11:07:03	
CCB4	S	Total CN	P	0.8478	µg/l	10/26/2022 11:07:04	

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/26/2022 10:03

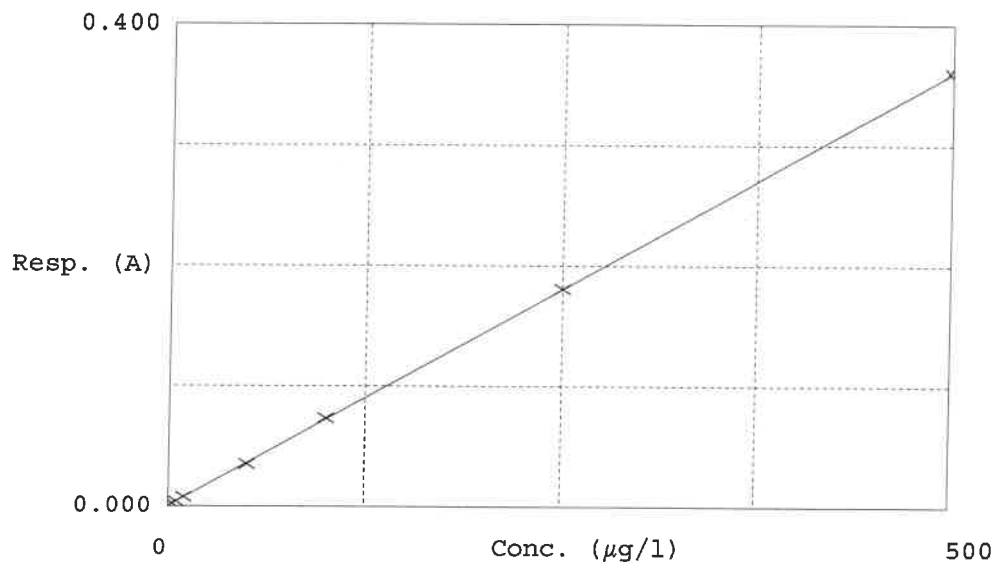
Test Total CN

Accepted 10/26/2022 10:03

Factor 1389
Bias 0.001

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.4931	0.0000	—
2	5.0PPBCN	0.004	5.0568	5.0000	1.1
3	10PPBCN	0.008	10.0435	10.0000	0.4
4	50PPBCN	0.035	48.1543	50.0000	-3.7
5	100PPBCN	0.073	101.1656	100.0000	1.2
6	250PPBCN	0.181	250.2733	250.0000	0.1
7	500PPBCN	0.360	499.8134	500.0000	0.0

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10/26/22