

LB122899

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

11/15/2022 14:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.138	0.0	0.070	
ICB1	1.339	0.0	0.001	
CCV1	245.010	0.0	0.181	
CCB1	1.047	0.0	0.001	
PB149076BL	1.129	0.0	0.001	
N5537-02	1.076	0.0	0.001	
N5537-02DUP	1.235	0.0	0.001	
N5538-02	1.350	0.0	0.001	
N5538-04	1.254	0.0	0.001	
N5550-01	1.176	0.0	0.001	
N5553-01	1.212	0.0	0.001	
N5553-02	1.142	0.0	0.001	
N5561-02	1.205	0.0	0.001	
CCV2	243.509	0.0	0.180	
CCB2	1.202	0.0	0.001	
N5561-04	1.012	0.0	0.001	
N5561-06	1.145	0.0	0.001	
N5598-02	1.058	0.0	0.001	
N5598-13	1.091	0.0	0.001	
N5607-02	1.109	0.0	0.001	
N5607-04	1.129	0.0	0.001	
N5607-08	1.117	0.0	0.001	
N5607-10	1.167	0.0	0.001	
N5607-12	1.438	0.0	0.001	
N5607-06	0.975	0.0	0.001	
CCV3	248.139	0.0	0.183	
CCB3	1.219	0.0	0.001	
N5613-02	1.224	0.0	0.001	
N5617-03	1.014	0.0	0.001	
PB149077BL	1.080	0.0	0.001	
N5550-02	0.981	0.0	0.001	
N5550-02DUP	1.056	0.0	0.001	
N5553-03	1.083	0.0	0.001	
N5553-04	1.145	0.0	0.001	
CCV4	252.425	0.0	0.186	
CCB4	1.177	0.0	0.001	

N	36
Mean	31.078
SD	79.0571
CV%	254.38

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 15 13:28:36 2022

Tue Nov 15 13:54:54 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.95	µg/l	11/15/2022 11:14:22	
5.OPPBCN	A	Total CN	P	5.506	µg/l	11/15/2022 11:14:23	
10PPBCN	A	Total CN	P	10.3104	µg/l	11/15/2022 11:14:24	
50PPBCN	A	Total CN	P	47.8442	µg/l	11/15/2022 11:14:25	
100PPBCN	A	Total CN	P	98.444	µg/l	11/15/2022 11:14:26	
250PPBCN	A	Total CN	P	252.8597	µg/l	11/15/2022 11:14:27	
500PPBCN	A	Total CN	P	499.0857	µg/l	11/15/2022 11:14:28	
ICV1	S	Total CN	P	94.1382	µg/l	11/15/2022 13:28:37	
ICB1	S	Total CN	P	1.3388	µg/l	11/15/2022 13:28:38	
CCV1	S	Total CN	P	245.0103	µg/l	11/15/2022 13:28:41	
CCB1	S	Total CN	P	1.0466	µg/l	11/15/2022 13:28:43	
PB149076BL	S	Total CN	P	1.1286	µg/l	11/15/2022 13:28:44	
N5537-02	S	Total CN	P	1.0765	µg/l	11/15/2022 13:36:08	
N5537-02DUP	S	Total CN	P	1.2351	µg/l	11/15/2022 13:36:09	
N5538-02	S	Total CN	P	1.3501	µg/l	11/15/2022 13:36:10	
N5538-04	S	Total CN	P	1.2539	µg/l	11/15/2022 13:36:11	
N5550-01	S	Total CN	P	1.1758	µg/l	11/15/2022 13:36:12	
N5553-01	S	Total CN	P	1.2119	µg/l	11/15/2022 13:36:13	
N5553-02	S	Total CN	P	1.1421	µg/l	11/15/2022 13:36:14	
N5561-02	S	Total CN	P	1.2048	µg/l	11/15/2022 13:36:15	
CCV2	S	Total CN	P	243.5089	µg/l	11/15/2022 13:36:17	
CCB2	S	Total CN	P	1.2019	µg/l	11/15/2022 13:36:18	
N5561-04	S	Total CN	P	1.0123	µg/l	11/15/2022 13:43:43	
N5561-06	S	Total CN	P	1.145	µg/l	11/15/2022 13:43:44	
N5598-02	S	Total CN	P	1.058	µg/l	11/15/2022 13:43:45	
N5598-13	S	Total CN	P	1.0914	µg/l	11/15/2022 13:43:46	
N5607-02	S	Total CN	P	1.1088	µg/l	11/15/2022 13:43:47	
N5607-04	S	Total CN	P	1.1286	µg/l	11/15/2022 13:43:48	
N5607-08	S	Total CN	P	1.1167	µg/l	11/15/2022 13:43:50	
N5607-10	S	Total CN	P	1.1667	µg/l	11/15/2022 13:43:51	
N5607-12	S	Total CN	P	1.4381	µg/l	11/15/2022 13:43:52	
N5607-06	S	Total CN	P	0.9746	µg/l	11/15/2022 13:43:53	
CCV3	S	Total CN	P	248.1385	µg/l	11/15/2022 13:48:30	
CCB3	S	Total CN	P	1.2186	µg/l	11/15/2022 13:48:31	
N5613-02	S	Total CN	P	1.2238	µg/l	11/15/2022 13:48:32	
N5617-03	S	Total CN	P	1.0144	µg/l	11/15/2022 13:48:33	
PB149077BL	S	Total CN	P	1.08	µg/l	11/15/2022 13:48:34	
N5550-02	S	Total CN	P	0.9806	µg/l	11/15/2022 13:54:48	
N5550-02DUP	S	Total CN	P	1.0564	µg/l	11/15/2022 13:54:49	
N5553-03	S	Total CN	P	1.0827	µg/l	11/15/2022 13:54:50	
N5553-04	S	Total CN	P	1.1447	µg/l	11/15/2022 13:54:51	
CCV4	S	Total CN	P	252.4249	µg/l	11/15/2022 13:54:53	
CCB4	S	Total CN	P	1.1769	µg/l	11/15/2022 13:54:54	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

11/15/2022 11:16

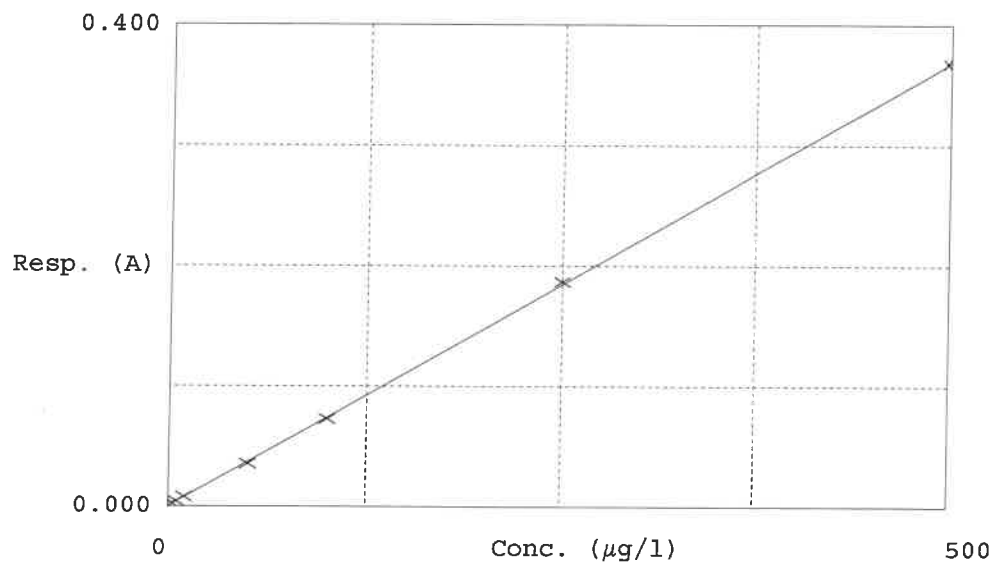
Test Total CN

Accepted 11/15/2022 11:16

Factor 1357
Bias 0

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.9500	0.0000	-
2	5.0PPBCN	0.004	5.5060	5.0000	10.1
3	10PPBCN	0.008	10.3104	10.0000	3.1
4	50PPBCN	0.036	47.8442	50.0000	-4.3
5	100PPBCN	0.073	98.4440	100.0000	-1.6
6	250PPBCN	0.187	252.8597	250.0000	1.1
7	500PPBCN	0.368	499.0857	500.0000	-0.2

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11/15/22