

66129565

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM

Instrument ID : Konelab

2/16/2024 10:47

Test: Total CN

Sample Id	<i>Mok</i> Result	Dil. 1 +	Response	Errors
ICV1	94.112	0.0	0.075	
ICB1	1.360	0.0	0.001	
CCV1	243.930	0.0	0.193	
CCB1	1.272	0.0	0.001	
PB159027BL	1.189	0.0	0.001	
P1484-01	1.161	0.0	0.001	
P1484-01DUP	1.080	0.0	0.001	
P1484-02	1.220	0.0	0.001	
P1486-04	1.182	0.0	0.001	
P1486-05	0.953	0.0	0.001	
P1486-06	0.913	0.0	0.001	
PB159028BL	1.125	0.0	0.001	
P1486-01	1.174	0.0	0.001	
P1486-01DUP	1.232	0.0	0.001	
CCV2	245.096	0.0	0.194	
CCB2	1.306	0.0	0.001	
P1486-02	2.065	0.0	0.002	
P1488-01	1.898	0.0	0.002	
P1505-04	1.600	0.0	0.002	
P1505-08	0.696	0.0	0.001	
P0505-12	1.139	0.0	0.001	
P1505-16	1.168	0.0	0.001	
P1486-03	1.271	0.0	0.001	
CCV3	248.223	0.0	0.197	
CCB3	1.026	0.0	0.001	

N 25
Mean 34.296
SD 81.8217
CV% 238.58

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 16 08:49:53 2024

Fri Feb 16 10:37:00 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.0299	µg/l	2/16/2024 8:49:53	
5.OPPBCN	A	Total CN	P	5.8582	µg/l	2/16/2024 8:49:54	
10PPBCN	A	Total CN	P	10.374	µg/l	2/16/2024 8:49:55	
50PPBCN	A	Total CN	P	48.0966	µg/l	2/16/2024 8:49:56	
100PPBCN	A	Total CN	P	97.2892	µg/l	2/16/2024 8:49:57	
250PPBCN	A	Total CN	P	253.2713	µg/l	2/16/2024 8:49:58	
500PPBCN	A	Total CN	P	499.0808	µg/l	2/16/2024 8:49:59	
ICV1	S	Total CN	P	94.1115	µg/l	2/16/2024 10:11:31	
ICB1	S	Total CN	P	1.36	µg/l	2/16/2024 10:11:32	
CCV1	S	Total CN	P	243.93	µg/l	2/16/2024 10:11:35	
CCB1	S	Total CN	P	1.2719	µg/l	2/16/2024 10:11:37	
PB159027BL	S	Total CN	P	1.189	µg/l	2/16/2024 10:11:39	
P1484-01	S	Total CN	P	1.1609	µg/l	2/16/2024 10:11:40	
P1484-01DUP	S	Total CN	P	1.0802	µg/l	2/16/2024 10:19:05	
P1484-02	S	Total CN	P	1.2197	µg/l	2/16/2024 10:19:06	
P1486-04	S	Total CN	P	1.182	µg/l	2/16/2024 10:19:07	
P1486-05	S	Total CN	P	0.9527	µg/l	2/16/2024 10:19:08	
P1486-06	S	Total CN	P	0.9125	µg/l	2/16/2024 10:19:09	
PB159028BL	S	Total CN	P	1.1248	µg/l	2/16/2024 10:19:10	
P1486-01	S	Total CN	P	1.1744	µg/l	2/16/2024 10:19:11	
P1486-01DUP	S	Total CN	P	1.2317	µg/l	2/16/2024 10:19:12	
CCV2	S	Total CN	P	245.0964	µg/l	2/16/2024 10:26:39	
CCB2	S	Total CN	P	1.3059	µg/l	2/16/2024 10:26:41	
P1486-02	S	Total CN	P	2.0651	µg/l	2/16/2024 10:26:43	
P1488-01	S	Total CN	P	1.8977	µg/l	2/16/2024 10:26:45	
P1505-04	S	Total CN	P	1.6004	µg/l	2/16/2024 10:26:46	
P1505-08	S	Total CN	P	0.6958	µg/l	2/16/2024 10:26:47	
P0505-12	S	Total CN	P	1.1391	µg/l	2/16/2024 10:34:12	
P1505-16	S	Total CN	P	1.1684	µg/l	2/16/2024 10:34:13	
P1486-03	S	Total CN	P	1.2712	µg/l	2/16/2024 10:34:14	
CCV3	S	Total CN	P	248.223	µg/l	2/16/2024 10:34:18	
CCB3	S	Total CN	P	1.0257	µg/l	2/16/2024 10:37:00	

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2/16/2024 9:13

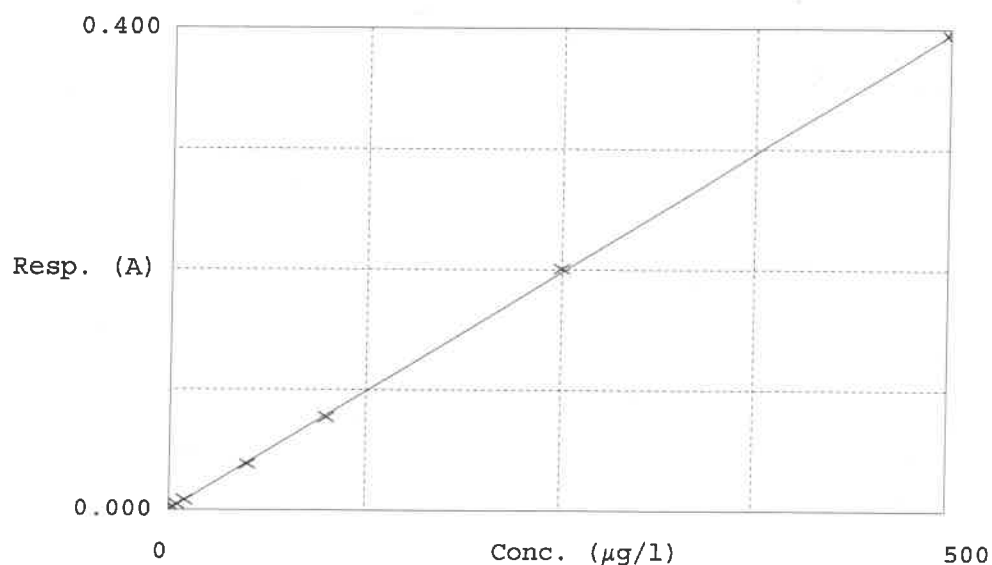
Test Total CN

Accepted 2/16/2024 9:12

Factor 1265
Bias 0

Coeff. of det. 0.999881

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.0299	0.0000	-
2	5.0PPBCN	0.005	5.8582	5.0000	17.2
3	10PPBCN	0.008	10.3740	10.0000	3.7
4	50PPBCN	0.038	48.0966	50.0000	-3.8
5	100PPBCN	0.077	97.2892	100.0000	-2.7
6	250PPBCN	0.201	253.2713	250.0000	1.3
7	500PPBCN	0.395	499.0808	500.0000	-0.2

02/16/2024
RM