

LB128923

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

12/26/2023 10:46

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.296	0.0	0.075	
ICB1	0.933	0.0	0.001	
CCV1	242.098	0.0	0.193	
CCB1	0.587	0.0	0.001	
PB158017BL	1.265	0.0	0.001	
O6007-01	0.679	0.0	0.001	
O6007-01DUP	0.784	0.0	0.001	
O6008-01	0.838	0.0	0.001	
O6013-01	0.790	0.0	0.001	
O6015-04	0.687	0.0	0.001	
O6015-06	0.468	0.0	0.001	
O6015-08	1.052	0.0	0.001	
O6016-02	0.710	0.0	0.001	
O6015-02	0.769	0.0	0.001	
CCV2	242.079	0.0	0.193	
CCB2	0.830	0.0	0.001	
O6016-04	0.780	0.0	0.001	
CCV3	250.451	0.0	0.200	
CCB3	0.766	0.0	0.001	

N	19
Mean	44.203
SD	91.7513
CV%	207.57

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 26 09:52:28 2023

Tue Dec 26 10:45:18 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.609	µg/l	12/26/2023 10:09:09	
5.0PPBCN	A	Total CN	P	5.0053	µg/l	12/26/2023 10:09:10	
10PPBCN	A	Total CN	P	10.1509	µg/l	12/26/2023 10:09:11	
50PPBCN	A	Total CN	P	48.813	µg/l	12/26/2023 10:09:12	
100PPBCN	A	Total CN	P	98.1261	µg/l	12/26/2023 10:09:13	
250PPBCN	A	Total CN	P	253.6105	µg/l	12/26/2023 10:09:14	
500PPBCN	A	Total CN	P	498.6852	µg/l	12/26/2023 10:09:15	
ICV1	S	Total CN	P	93.2959	µg/l	12/26/2023 10:32:25	
ICB1	S	Total CN	P	0.9327	µg/l	12/26/2023 10:32:28	
CCV1	S	Total CN	P	242.0978	µg/l	12/26/2023 10:32:29	
CCB1	S	Total CN	P	0.5865	µg/l	12/26/2023 10:32:32	
PB158017BL	S	Total CN	P	1.2646	µg/l	12/26/2023 10:32:33	
O6007-01	S	Total CN	P	0.6792	µg/l	12/26/2023 10:32:35	
O6007-01DUP	S	Total CN	P	0.7837	µg/l	12/26/2023 10:39:58	
O6008-01	S	Total CN	P	0.8379	µg/l	12/26/2023 10:39:59	
O6013-01	S	Total CN	P	0.7895	µg/l	12/26/2023 10:40:00	
O6015-04	S	Total CN	P	0.6871	µg/l	12/26/2023 10:40:02	
O6015-06	S	Total CN	P	0.4675	µg/l	12/26/2023 10:40:03	
O6015-08	S	Total CN	P	1.0519	µg/l	12/26/2023 10:40:04	
O6016-02	S	Total CN	P	0.7104	µg/l	12/26/2023 10:40:05	
O6015-02	S	Total CN	P	0.7692	µg/l	12/26/2023 10:40:06	
CCV2	S	Total CN	P	242.0795	µg/l	12/26/2023 10:40:08	
CCB2	S	Total CN	P	0.8302	µg/l	12/26/2023 10:45:13	
O6016-04	S	Total CN	P	0.7795	µg/l	12/26/2023 10:45:14	
CCV3	S	Total CN	P	250.4514	µg/l	12/26/2023 10:45:17	
CCB3	S	Total CN	P	0.7656	µg/l	12/26/2023 10:45:18	

CHEMTECH CONSULTING GROUP INC
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12/26/2023 10:09

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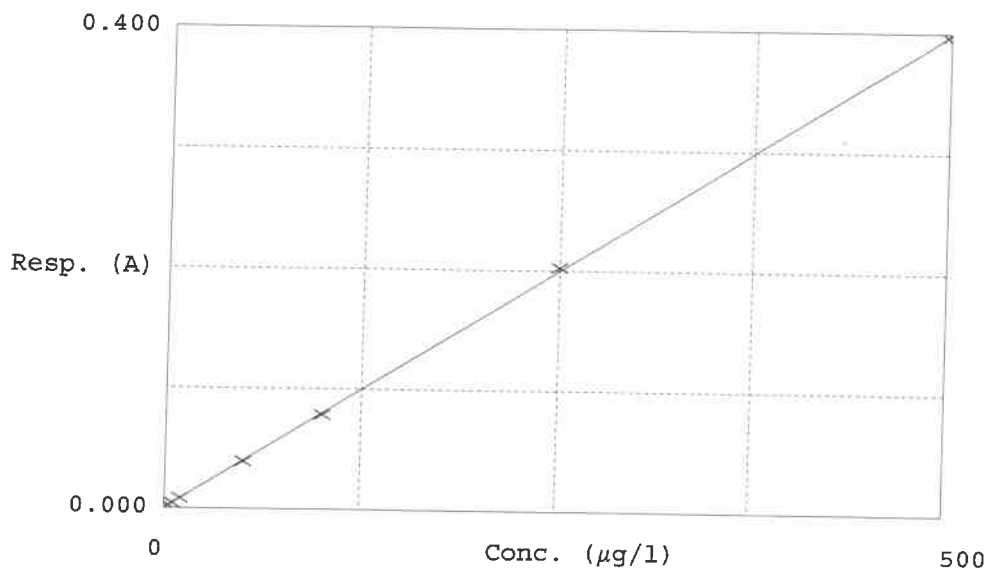
Test Total CN

Accepted 12/26/2023 10:09

Factor 1255
Bias 0

Coeff. of det. 0.999902

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.6090	0.0000	-
2	5.0PPBCN	0.004	5.0053	5.0000	0.1
3	10PPBCN	0.008	10.1509	10.0000	1.5
4	50PPBCN	0.039	48.8130	50.0000	-2.6
5	100PPBCN	0.078	98.1261	100.0000	-1.9
6	250PPBCN	0.202	253.6105	250.0000	1.6
7	500PPBCN	0.398	498.6852	500.0000	-0.3

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12/26/23