

LB132304

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : NF

Instrument ID : Konelab

9/6/2024 11:38

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.480	0.0	0.072	
ICB1	-0.249	0.0	0.002	
CCV1	241.087	0.0	0.177	
CCB1	-0.221	0.0	0.002	
PB163187BL	-0.056	0.0	0.002	
P3852-01	-0.362	0.0	0.001	
P3852-01DUP	-0.307	0.0	0.002	
P3857-02	-0.553	0.0	0.001	
P3857-05	-0.107	0.0	0.002	
P3857-08	-0.344	0.0	0.001	
P3857-11	-0.190	0.0	0.002	
CCV2	241.541	0.0	0.178	
CCB2	0.224	0.0	0.002	
PB163184BL	0.028	0.0	0.002	
P3821-01	-0.071	0.0	0.002	
P3821-01DUP	0.050	0.0	0.002	
P3852-06	-0.137	0.0	0.002	
P3853-01	0.480	0.0	0.002	
CCV3	249.158	0.0	0.183	
CCB3	0.549	0.0	0.002	

N	20
Mean	41.350
SD	89.9293
CV%	217.48

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 06 09:48:24 2024

Fri Sep 06 11:33:34 2024

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5699	µg/l	9/6/2024 9:48:24	
5.0PPBCN	A	Total CN	P	5.3438	µg/l	9/6/2024 9:48:25	
10PPBCN	A	Total CN	P	9.5895	µg/l	9/6/2024 9:48:26	
50PPBCN	A	Total CN	P	49.421	µg/l	9/6/2024 9:48:27	
100PPBCN	A	Total CN	P	100.3327	µg/l	9/6/2024 9:48:28	
250PPBCN	A	Total CN	P	251.7734	µg/l	9/6/2024 9:48:29	
500PPBCN	A	Total CN	P	499.1094	µg/l	9/6/2024 9:48:30	
ICV1	S	Total CN	P	96.4797	µg/l	9/6/2024 11:14:34	
ICB1	S	Total CN	P	-0.2491	µg/l	9/6/2024 11:14:35	
CCV1	S	Total CN	P	241.0866	µg/l	9/6/2024 11:14:36	
CCB1	S	Total CN	P	-0.2215	µg/l	9/6/2024 11:14:37	
PB163187BL	S	Total CN	P	-0.056	µg/l	9/6/2024 11:14:38	
P3852-01	S	Total CN	P	-0.362	µg/l	9/6/2024 11:14:39	
P3852-01DUP	S	Total CN	P	-0.307	µg/l	9/6/2024 11:14:40	
P3857-02	S	Total CN	P	-0.5534	µg/l	9/6/2024 11:14:41	
P3857-05	S	Total CN	P	-0.1075	µg/l	9/6/2024 11:14:42	
P3857-08	S	Total CN	P	-0.3441	µg/l	9/6/2024 11:14:43	
P3857-11	S	Total CN	P	-0.1902	µg/l	9/6/2024 11:14:44	
CCV2	S	Total CN	P	241.5406	µg/l	9/6/2024 11:22:14	
CCB2	S	Total CN	P	0.2236	µg/l	9/6/2024 11:22:15	
PB163184BL	S	Total CN	P	0.0276	µg/l	9/6/2024 11:22:16	
P3821-01	S	Total CN	P	-0.0713	µg/l	9/6/2024 11:29:42	
P3821-01DUP	S	Total CN	P	0.0504	µg/l	9/6/2024 11:29:43	
P3852-06	S	Total CN	P	-0.1374	µg/l	9/6/2024 11:29:44	
P3853-01	S	Total CN	P	0.48	µg/l	9/6/2024 11:29:45	
CCV3	S	Total CN	P	249.1585	µg/l	9/6/2024 11:29:50	
CCB3	S	Total CN	P	0.5489	µg/l	9/6/2024 11:29:51	

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Reviewed by : NF Instrument ID : Konelab

9/6/2024 9:58

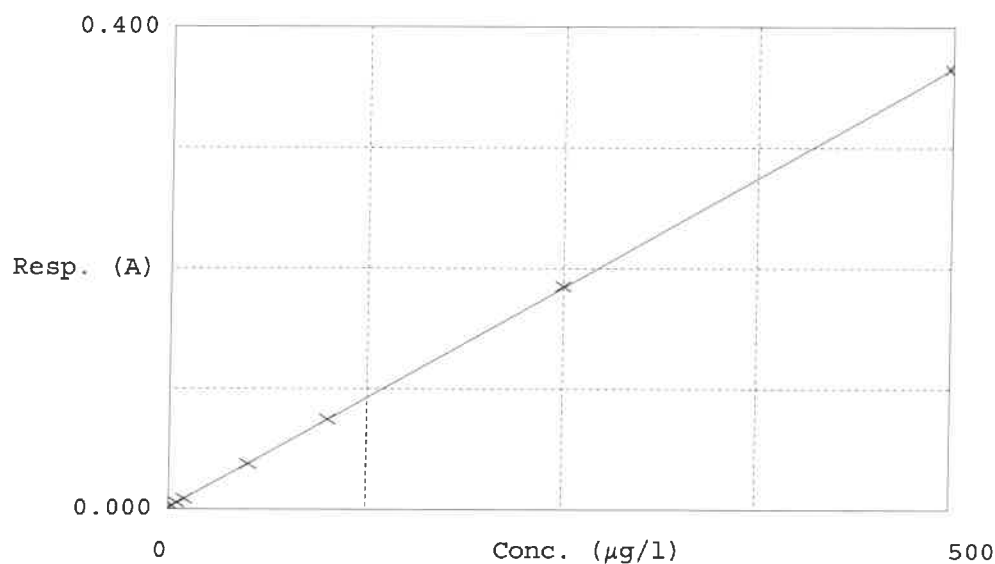
Test Total CN

Accepted 9/6/2024 9:58

Factor 1373
Bias 0.002

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.5699	0.0000	
2	5.0PPBCN	0.006	5.3438	5.0000	6.9
3	10PPBCN	0.009	9.5895	10.0000	-4.1
4	50PPBCN	0.038	49.4210	50.0000	-1.2
5	100PPBCN	0.075	100.3327	100.0000	0.3
6	250PPBCN	0.185	251.7734	250.0000	0.7
7	500PPBCN	0.365	499.1094	500.0000	-0.2

NF
09.06.2024