

Cb132644

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : NF Instrument ID : Konelab

9/27/2024 11:06

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.351	0.0	0.080	
ICB1	0.005	0.0	0.002	
CCV1	246.353	0.0	0.198	
CCB1	-0.255	0.0	0.002	
PB163723BL	-0.098	0.0	0.002	
P4169-01	-0.030	0.0	0.002	
P4169-01DUP	-0.079	0.0	0.002	
P4172-03	0.557	0.0	0.002	
P4178-01	1.481	0.0	0.003	
P4178-02	1.052	0.0	0.003	
P4178-03	1.235	0.0	0.003	
P4190-04	0.613	0.0	0.002	
P4192-02	0.469	0.0	0.002	
P4192-04	0.115	0.0	0.002	
CCV2	242.303	0.0	0.194	
CCB2	0.094	0.0	0.002	
P4214-02	0.009	0.0	0.002	
PB163722BL	0.152	0.0	0.002	
P4178-06	0.036	0.0	0.002	
P4178-06DUP	0.054	0.0	0.002	
P4194-01	-0.150	0.0	0.002	
P4204-02	0.041	0.0	0.002	
P4209-02	0.186	0.0	0.002	
CCV3	248.949	0.0	0.200	
CCB3	0.939	0.0	0.003	

N	25
Mean	33.695
SD	82.3284
CV%	244.33

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 27 08:48:43 2024

Fri Sep 27 10:50:04 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	-0.2947	µg/l	9/27/2024 9:05:38	
5.0PPBCN	A	Total CN	P	4.6331	µg/l	9/27/2024 9:05:39	
10PPBCN	A	Total CN	P	9.7141	µg/l	9/27/2024 9:05:40	
50PPBCN	A	Total CN	P	48.134	µg/l	9/27/2024 9:05:41	
100PPBCN	A	Total CN	P	102.1852	µg/l	9/27/2024 9:05:42	
250PPBCN	A	Total CN	P	251.739	µg/l	9/27/2024 9:05:43	
500PPBCN	A	Total CN	P	498.8895	µg/l	9/27/2024 9:05:44	
ICV1	S	Total CN	P	98.3509	µg/l	9/27/2024 10:28:11	
ICB1	S	Total CN	P	0.0048	µg/l	9/27/2024 10:28:12	
CCV1	S	Total CN	P	246.3526	µg/l	9/27/2024 10:28:15	
CCB1	S	Total CN	P	-0.2549	µg/l	9/27/2024 10:28:17	
PB163723BL	S	Total CN	P	-0.0985	µg/l	9/27/2024 10:28:19	
P4169-01	S	Total CN	P	-0.0296	µg/l	9/27/2024 10:28:20	
P4169-01DUP	S	Total CN	P	-0.0793	µg/l	9/27/2024 10:35:45	
P4172-03	S	Total CN	P	0.5571	µg/l	9/27/2024 10:35:46	
P4178-01	S	Total CN	P	1.4815	µg/l	9/27/2024 10:35:47	
P4178-02	S	Total CN	P	1.0515	µg/l	9/27/2024 10:35:48	
P4178-03	S	Total CN	P	1.2347	µg/l	9/27/2024 10:35:49	
P4190-04	S	Total CN	P	0.6134	µg/l	9/27/2024 10:35:50	
P4192-02	S	Total CN	P	0.4689	µg/l	9/27/2024 10:35:51	
P4192-04	S	Total CN	P	0.1151	µg/l	9/27/2024 10:35:52	
CCV2	S	Total CN	P	242.3028	µg/l	9/27/2024 10:43:18	
CCB2	S	Total CN	P	0.0941	µg/l	9/27/2024 10:43:19	
P4214-02	S	Total CN	P	0.0091	µg/l	9/27/2024 10:43:20	
PB163722BL	S	Total CN	P	0.1519	µg/l	9/27/2024 10:43:21	
P4178-06	S	Total CN	P	0.0364	µg/l	9/27/2024 10:43:22	
P4178-06DUP	S	Total CN	P	0.054	µg/l	9/27/2024 10:43:23	
P4194-01	S	Total CN	P	-0.1505	µg/l	9/27/2024 10:43:24	
P4204-02	S	Total CN	P	0.0406	µg/l	9/27/2024 10:43:25	
P4209-02	S	Total CN	P	0.1862	µg/l	9/27/2024 10:43:26	
CCV3	S	Total CN	P	248.9488	µg/l	9/27/2024 10:50:02	
CCB3	S	Total CN	P	0.9389	µg/l	9/27/2024 10:50:04	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

9/27/2024 9:06

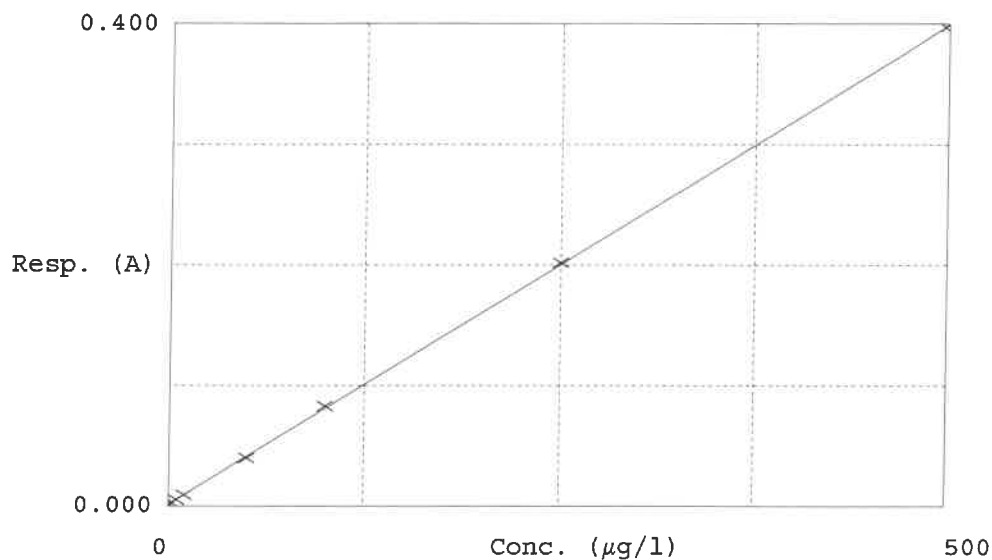
Test Total CN

Accepted 9/27/2024 9:06

Factor 1258
Bias 0.002

Coeff. of det. 0.999938

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	-0.2947	0.0000	-
2	5.0PPBCN	0.005	4.6331	5.0000	-7.3
3	10PPBCN	0.009	9.7141	10.0000	-2.9
4	50PPBCN	0.040	48.1340	50.0000	-3.7
5	100PPBCN	0.083	102.1852	100.0000	2.2
6	250PPBCN	0.202	251.7390	250.0000	0.7
7	500PPBCN	0.398	498.8895	500.0000	-0.2

09/27/2024