

16132823

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

10/8/2024 13:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.198	0.0	0.076	
ICB1	-0.665	0.0	0.002	
CCV1	240.246	0.0	0.185	
CCB1	-0.669	0.0	0.002	
PB163943BL	-0.761	0.0	0.002	
P4285-01	-0.619	0.0	0.002	
P4285-01DUP	-0.391	0.0	0.002	
P4290-04	-0.277	0.0	0.002	
P4321-04	-0.838	0.0	0.001	
P4323-01	-1.132	0.0	0.001	
P4324-01	1.939	0.0	0.004	
P4324-02	-0.190	0.0	0.002	
P4326-01	-0.330	0.0	0.002	
P4340-04	-0.414	0.0	0.002	
CCV2	242.352	0.0	0.186	
CCB2	-0.071	0.0	0.002	
P4340-08	-0.229	0.0	0.002	
PB163946BL	-0.228	0.0	0.002	
P4285-03	-0.304	0.0	0.002	
P4285-03DUP	-0.472	0.0	0.002	
P4342-01	-0.457	0.0	0.002	
CCV3	247.652	0.0	0.190	
CCB3	-0.044	0.0	0.002	

N	23
Mean	35.709
SD	84.7222
CV%	237.26

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 08 10:11:53 2024

Tue Oct 08 13:12:11 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	-0.8643	µg/l	10/8/2024 11:55:08	
5.0PPBCN	A	Total CN	P	4.1605	µg/l	10/8/2024 11:55:09	
10PPBCN	A	Total CN	P	9.093	µg/l	10/8/2024 11:55:10	
50PPBCN	A	Total CN	P	50.5315	µg/l	10/8/2024 11:55:11	
100PPBCN	A	Total CN	P	100.9486	µg/l	10/8/2024 11:55:12	
250PPBCN	A	Total CN	P	252.6941	µg/l	10/8/2024 11:55:13	
500PPBCN	A	Total CN	P	498.4366	µg/l	10/8/2024 11:55:14	
ICV1	S	Total CN	P	97.1976	µg/l	10/8/2024 12:50:17	
ICB1	S	Total CN	P	-0.6651	µg/l	10/8/2024 12:50:20	
CCV1	S	Total CN	P	240.2459	µg/l	10/8/2024 12:50:21	
CCB1	S	Total CN	P	-0.6688	µg/l	10/8/2024 12:50:23	
PB163943BL	S	Total CN	P	-0.761	µg/l	10/8/2024 12:50:26	
P4285-01	S	Total CN	P	-0.6186	µg/l	10/8/2024 12:50:27	
P4285-01DUP	S	Total CN	P	-0.3911	µg/l	10/8/2024 12:57:54	
P4290-04	S	Total CN	P	-0.2767	µg/l	10/8/2024 12:57:55	
P4321-04	S	Total CN	P	-0.8383	µg/l	10/8/2024 12:57:56	
P4323-01	S	Total CN	P	-1.1316	µg/l	10/8/2024 12:57:57	
P4324-01	S	Total CN	P	1.9388	µg/l	10/8/2024 12:57:58	
P4324-02	S	Total CN	P	-0.1896	µg/l	10/8/2024 12:57:59	
P4326-01	S	Total CN	P	-0.3299	µg/l	10/8/2024 12:58:00	
P4340-04	S	Total CN	P	-0.4137	µg/l	10/8/2024 12:58:01	
CCV2	S	Total CN	P	242.3517	µg/l	10/8/2024 13:05:26	
CCB2	S	Total CN	P	-0.0707	µg/l	10/8/2024 13:05:28	
P4340-08	S	Total CN	P	-0.2289	µg/l	10/8/2024 13:05:30	
PB163946BL	S	Total CN	P	-0.2283	µg/l	10/8/2024 13:05:32	
P4285-03	S	Total CN	P	-0.3038	µg/l	10/8/2024 13:05:33	
P4285-03DUP	S	Total CN	P	-0.4723	µg/l	10/8/2024 13:12:03	
P4342-01	S	Total CN	P	-0.4575	µg/l	10/8/2024 13:12:05	
CCV3	S	Total CN	P	247.6517	µg/l	10/8/2024 13:12:09	
CCB3	S	Total CN	P	-0.0441	µg/l	10/8/2024 13:12:10	

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10/8/2024 12:03

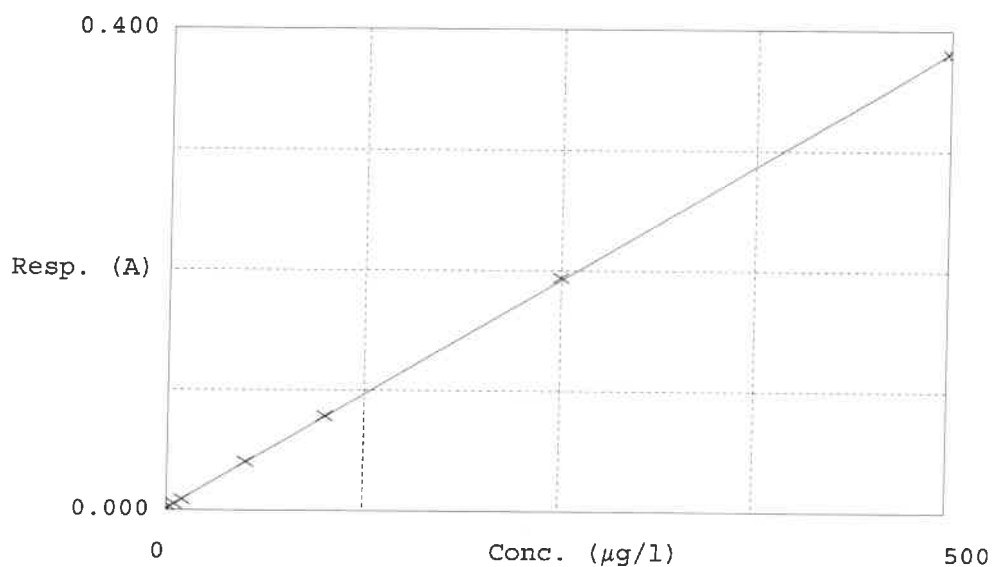
Test Total CN

Accepted 10/8/2024 12:03

Factor 1317
Bias 0.002

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.8643	0.0000	-
2	5.0PPBCN	0.005	4.1605	5.0000	-16.8
3	10PPBCN	0.009	9.0930	10.0000	-9.1
4	50PPBCN	0.040	50.5315	50.0000	1.1
5	100PPBCN	0.079	100.9486	100.0000	0.9
6	250PPBCN	0.194	252.6941	250.0000	1.1
7	500PPBCN	0.381	498.4366	500.0000	-0.3

10/08/2024

RM