

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

1/29/2019 13:19

Test: Total CN

Sample Id	<u>Mg/L</u> Result	Dil. 1 +	Response	Errors
ICV1	95.777	0.0	0.088	
ICB1	-0.094	0.0	0.004	
CCV1	239.693	0.0	0.215	
CCB1	0.204	0.0	0.004	
PB116692BL	0.369	0.0	0.004	
PB116692BS	97.202	0.0	0.090	
LOWPB116692	9.900	0.0	0.013	
HIGHPB116692	486.440	0.0	0.433	
K1008-03	1.639	0.0	0.005	
K1008-03DUP	1.332	0.0	0.005	
K1008-03MS	36.890	0.0	0.036	
K1008-03MSD	37.079	0.0	0.037	
K1010-07	1.005	0.0	0.005	
K1010-09	1.719	0.0	0.005	
CCV2	242.614	0.0	0.218	
CCB2	-0.224	0.0	0.004	
K1016-11	1.608	0.0	0.005	
CCV3	242.217	0.0	0.218	
CCB3	0.162	0.0	0.004	

N	19
Mean	78.712
SD	132.3625
CV%	168.16

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1/29/2019 11:26

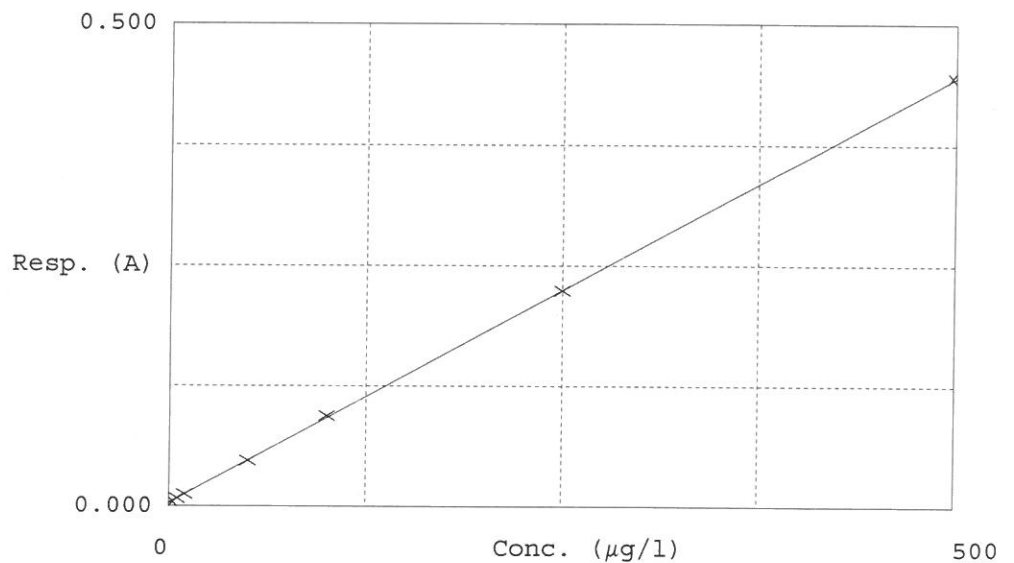
Test Total CN

Accepted 1/29/2019 11:26

Factor 1133
 Bias 0.004

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	-0.5315	0.0000	
2	5.0PPBCN	0.008	4.9001	5.0000	
3	10PPBCN	0.012	9.6427	10.0000	
4	50PPBCN	0.048	49.4487	50.0000	
5	100PPBCN	0.094	102.1559	100.0000	
6	250PPBCN	0.224	249.5038	250.0000	
7	500PPBCN	0.445	499.8802	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 29 13:11:43 2019

Tue Jan 29 13:18:59 2019

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5315	µg/l	1/29/2019 11:22:51	
5.0PPBCN	A	Total CN	P	4.9001	µg/l	1/29/2019 11:22:52	
10PPBCN	A	Total CN	P	9.6427	µg/l	1/29/2019 11:22:53	
50PPBCN	A	Total CN	P	49.4487	µg/l	1/29/2019 11:22:54	
100PPBCN	A	Total CN	P	102.1559	µg/l	1/29/2019 11:22:55	
250PPBCN	A	Total CN	P	249.5038	µg/l	1/29/2019 11:22:56	
500PPBCN	A	Total CN	P	499.8802	µg/l	1/29/2019 11:22:57	
ICV1	S	Total CN	P	95.7769	µg/l	1/29/2019 13:11:43	
ICB1	S	Total CN	P	-0.0941	µg/l	1/29/2019 13:11:44	
CCV1	S	Total CN	P	239.6934	µg/l	1/29/2019 13:11:45	
CCB1	S	Total CN	P	0.2037	µg/l	1/29/2019 13:11:46	
PB116692BL	S	Total CN	P	0.3695	µg/l	1/29/2019 13:11:47	
PB116692BS	S	Total CN	P	97.2025	µg/l	1/29/2019 13:11:48	
LOWPB116692	S	Total CN	P	9.8996	µg/l	1/29/2019 13:11:49	
HIGHPB116692	S	Total CN	P	486.4396	µg/l	1/29/2019 13:11:50	
K1008-03	S	Total CN	P	1.6388	µg/l	1/29/2019 13:11:51	
K1008-03DUP	S	Total CN	P	1.332	µg/l	1/29/2019 13:11:52	
K1008-03MS	S	Total CN	P	36.8896	µg/l	1/29/2019 13:11:53	
K1008-03MSD	S	Total CN	P	37.0789	µg/l	1/29/2019 13:18:50	
K1010-07	S	Total CN	P	1.0047	µg/l	1/29/2019 13:18:51	
K1010-09	S	Total CN	P	1.7192	µg/l	1/29/2019 13:18:52	
CCV2	S	Total CN	P	242.6142	µg/l	1/29/2019 13:18:53	
CCB2	S	Total CN	P	-0.2242	µg/l	1/29/2019 13:18:54	
K1016-11	S	Total CN	P	1.6082	µg/l	1/29/2019 13:18:55	
CCV3	S	Total CN	P	242.2168	µg/l	1/29/2019 13:18:56	
CCB3	S	Total CN	P	0.1617	µg/l	1/29/2019 13:18:57	