

Test results

Aquakem 7.2AQ1

Page: 1

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

2/19/2019 15:16

Test: Total CN

Sample Id	Result <i>Mg/d</i>	Dil. 1 +	Response	Errors
ICV1	96.584	0.0	0.091	
ICB1	1.431	0.0	0.004	
CCV1	238.247	0.0	0.220	
CCB1	1.229	0.0	0.004	
PB117200BL	1.448	0.0	0.004	
PB117200BS	97.771	0.0	0.092	
MIDPB117200	238.855	0.0	0.221	
K1520-02	1.605	0.0	0.004	
K1520-02DUP	1.204	0.0	0.004	
K1520-02MS	36.780	0.0	0.036	
K1520-02MSD	35.596	0.0	0.035	
CCV2	247.825	0.0	0.229	
CCB2	1.356	0.0	0.004	

N	13
Mean	76.918
SD	99.9321
CV%	129.92

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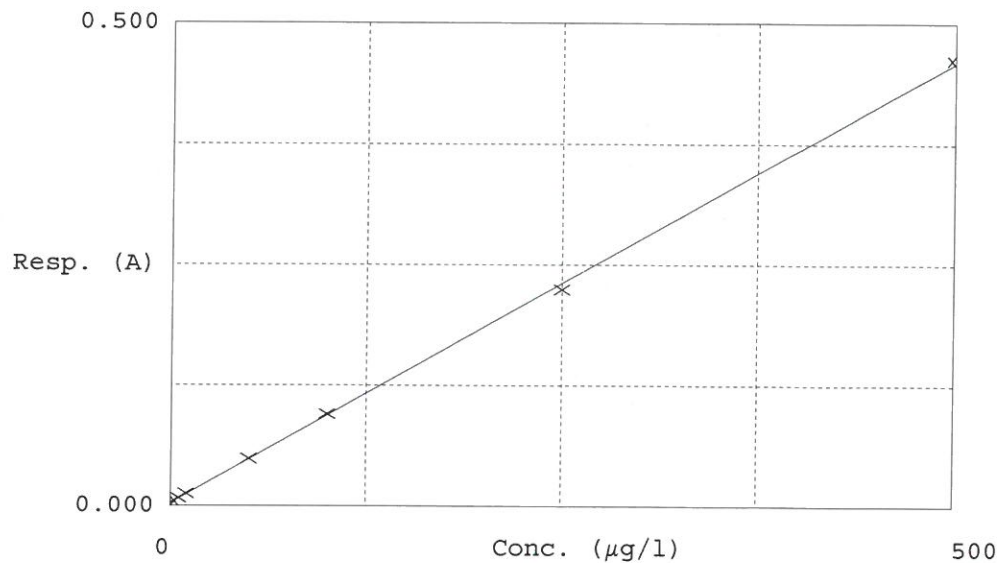
Test Total CN

Accepted 2/19/2019 11:32

Factor 1096
Bias 0.003

Coeff. of det. 0.999678

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.9669	0.0000	
2	5.0PPBCN	0.008	5.6641	5.0000	
3	10PPBCN	0.013	10.7257	10.0000	
4	50PPBCN	0.049	50.3485	50.0000	
5	100PPBCN	0.095	101.1875	100.0000	
6	250PPBCN	0.224	242.8013	250.0000	
7	500PPBCN	0.462	503.3058	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 19 15:12:08 2019

Tue Feb 19 15:16:30 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	0.9669	µg/l	2/19/2019 11:28:21	
5.0PPBCN	A	Total CN	P	5.6641	µg/l	2/19/2019 11:28:22	
10PPBCN	A	Total CN	P	10.7257	µg/l	2/19/2019 11:28:23	
50PPBCN	A	Total CN	P	50.3485	µg/l	2/19/2019 11:28:24	
100PPBCN	A	Total CN	P	101.1875	µg/l	2/19/2019 11:28:25	
250PPBCN	A	Total CN	P	242.8013	µg/l	2/19/2019 11:28:26	
500PPBCN	A	Total CN	P	503.3058	µg/l	2/19/2019 11:28:27	
ICV1	S	Total CN	P	96.5842	µg/l	2/19/2019 15:12:08	
ICB1	S	Total CN	P	1.4311	µg/l	2/19/2019 15:12:09	
CCV1	S	Total CN	P	238.2473	µg/l	2/19/2019 15:12:10	
CCB1	S	Total CN	P	1.2287	µg/l	2/19/2019 15:12:11	
PB117200BL	S	Total CN	P	1.4483	µg/l	2/19/2019 15:12:12	
PB117200BS	S	Total CN	P	97.771	µg/l	2/19/2019 15:12:13	
MIDPB117200	S	Total CN	P	238.8546	µg/l	2/19/2019 15:12:14	
K1520-02	S	Total CN	P	1.605	µg/l	2/19/2019 15:12:15	
K1520-02DUP	S	Total CN	P	1.2038	µg/l	2/19/2019 15:12:16	
K1520-02MS	S	Total CN	P	36.7803	µg/l	2/19/2019 15:12:17	
K1520-02MSD	S	Total CN	P	35.5965	µg/l	2/19/2019 15:12:18	
CCV2	S	Total CN	P	247.825	µg/l	2/19/2019 15:16:29	
CCB2	S	Total CN	P	1.3555	µg/l	2/19/2019 15:16:30	