

21898325

Test results

Aquakem 7.2AQ1

Page: 1

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

10/3/2018 12:05

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.535	0.0	0.092	
ICB1	0.512	0.0	0.004	
CCV1	244.235	0.0	0.227	
CCB1	0.725	0.0	0.005	
PB1134292BL	0.740	0.0	0.005	
PB113429BS	98.981	0.0	0.095	
MIDPB113429	244.564	0.0	0.228	
J5164-10 J5164-11	1.964	0.0	0.006	
J5164-11 J5164-12	7.988	0.0	0.011	
J5164-12 J5164-13	1.669	0.0	0.005	
CCV2	243.515	0.0	0.227	
CCB2	-0.061	0.0	0.004	

N	12
Mean	78.447
SD	106.2168
CV%	135.40

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 03 10:59:41 2018

Wed Oct 03 12:03:06 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0171	µg/l	10/3/2018 10:59:41	
5.OPPBCN	A	Total CN	P	4.4428	µg/l	10/3/2018 10:59:42	
10PPBCN	A	Total CN	P	9.7099	µg/l	10/3/2018 10:59:43	
50PPBCN	A	Total CN	P	50.0736	µg/l	10/3/2018 10:59:44	
100PPBCN	A	Total CN	P	100.457	µg/l	10/3/2018 10:59:45	
250PPBCN	A	Total CN	P	250.7739	µg/l	10/3/2018 10:59:46	
500PPBCN	A	Total CN	P	499.5257	µg/l	10/3/2018 10:59:47	
ICV1	S	Total CN	P	96.5351	µg/l	10/3/2018 11:29:06	
ICB1	S	Total CN	P	0.5124	µg/l	10/3/2018 11:29:07	
CCV1	S	Total CN	P	244.2352	µg/l	10/3/2018 11:29:08	
CCB1	S	Total CN	P	0.7247	µg/l	10/3/2018 11:29:09	
PB113429BL	S	Total CN	P	0.7402	µg/l	10/3/2018 11:29:10	
PB113429BS	S	Total CN	P	98.9813	µg/l	10/3/2018 11:29:11	
MIDPB113429	S	Total CN	P	244.5639	µg/l	10/3/2018 11:29:12	
J5164-10	S	Total CN	P	1.9641	µg/l	10/3/2018 11:29:13	
J5164-11	S	Total CN	P	7.9876	µg/l	10/3/2018 11:29:14	
J5164-12	S	Total CN	P	1.669	µg/l	10/3/2018 11:29:15	
CCV2	S	Total CN	P	243.5146	µg/l	10/3/2018 11:29:16	
CCB2	S	Total CN	P	-0.0614	µg/l	10/3/2018 11:34:49	

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10/3/2018 11:00

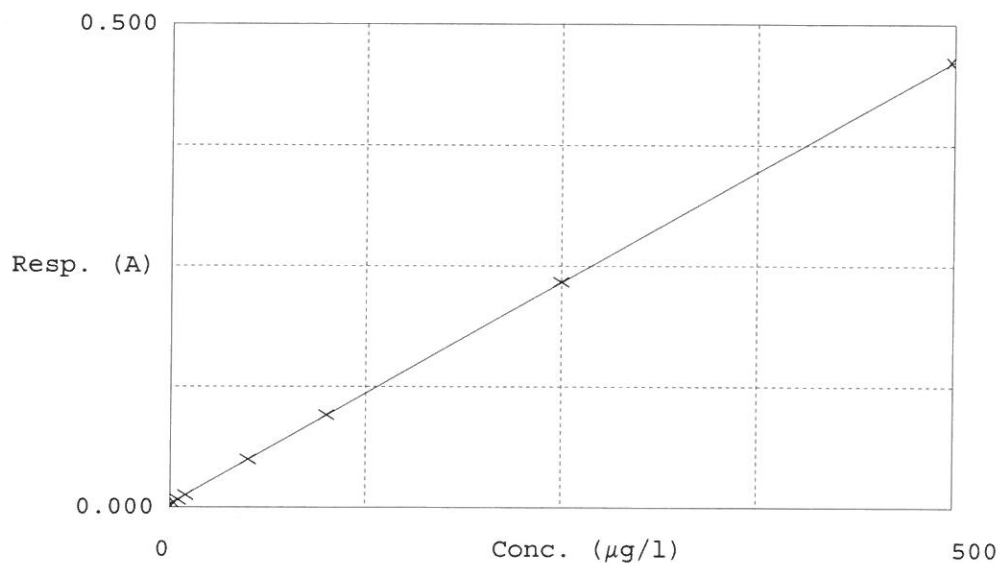
Test Total CN

Accepted 10/3/2018 11:00

Factor 1092
Bias 0.004

Coeff. of det. 0.999993

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0171	0.0000	
2	5.0PPBCN	0.008	4.4428	5.0000	
3	10PPBCN	0.013	9.7099	10.0000	
4	50PPBCN	0.050	50.0736	50.0000	
5	100PPBCN	0.096	100.4570	100.0000	
6	250PPBCN	0.233	250.7739	250.0000	
7	500PPBCN	0.461	499.5257	500.0000	