

Test results

Aquakem 7.2AQ1

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

7/20/2018 13:23

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.299	0.0	0.094	
ICB1	-0.581	0.0	0.004	
CCV1	243.564	0.0	0.230	
CCB1	-0.371	0.0	0.004	
PB111325BL	-0.902	0.0	0.004	
PB111325BS	98.369	0.0	0.096	
MIDPB111325	250.053	0.0	0.236	
J4083-01	0.105	0.0	0.005	
J4083-01DUP	-0.389	0.0	0.004	
J4083-01MS	36.777	0.0	0.039	
J4083-01MSD	36.639	0.0	0.039	
CCV2	260.260	0.0	0.245	
CCB2	-0.731	0.0	0.004	

N	13
Mean	78.392
SD	104.6198
CV%	133.46

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 20 13:19:37 2018

Fri Jul 20 13:23:01 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-1.5413	µg/l	7/20/2018 9:32:41	
5.0PPBCN	A	Total CN	P	4.1865	µg/l	7/20/2018 9:32:42	
10PPBCN	A	Total CN	P	8.1638	µg/l	7/20/2018 9:32:43	
50PPBCN	A	Total CN	P	49.2567	µg/l	7/20/2018 9:32:44	
100PPBCN	A	Total CN	P	101.4178	µg/l	7/20/2018 9:32:45	
250PPBCN	A	Total CN	P	257.3616	µg/l	7/20/2018 9:32:46	
500PPBCN	A	Total CN	P	496.1548	µg/l	7/20/2018 9:32:47	
ICV1	S	Total CN	P	96.2995	µg/l	7/20/2018 13:19:37	
ICB1	S	Total CN	P	-0.5812	µg/l	7/20/2018 13:19:38	
CCV1	S	Total CN	P	243.5638	µg/l	7/20/2018 13:19:39	
CCB1	S	Total CN	P	-0.3711	µg/l	7/20/2018 13:19:40	
PB111325BL	S	Total CN	P	-0.9018	µg/l	7/20/2018 13:19:41	
PB111325BS	S	Total CN	P	98.369	µg/l	7/20/2018 13:19:42	
MIDPB111325	S	Total CN	P	250.053	µg/l	7/20/2018 13:19:43	
J4083-01	S	Total CN	P	0.1055	µg/l	7/20/2018 13:19:44	
J4083-01DUP	S	Total CN	P	-0.3891	µg/l	7/20/2018 13:19:45	
J4083-01MS	S	Total CN	P	36.7766	µg/l	7/20/2018 13:19:46	
J4083-01MSD	S	Total CN	P	36.6393	µg/l	7/20/2018 13:19:47	
CCV2	S	Total CN	P	260.2601	µg/l	7/20/2018 13:23:00	
CCB2	S	Total CN	P	-0.7309	µg/l	7/20/2018 13:23:01	

CHEMTECH
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7/20/2018 13:29

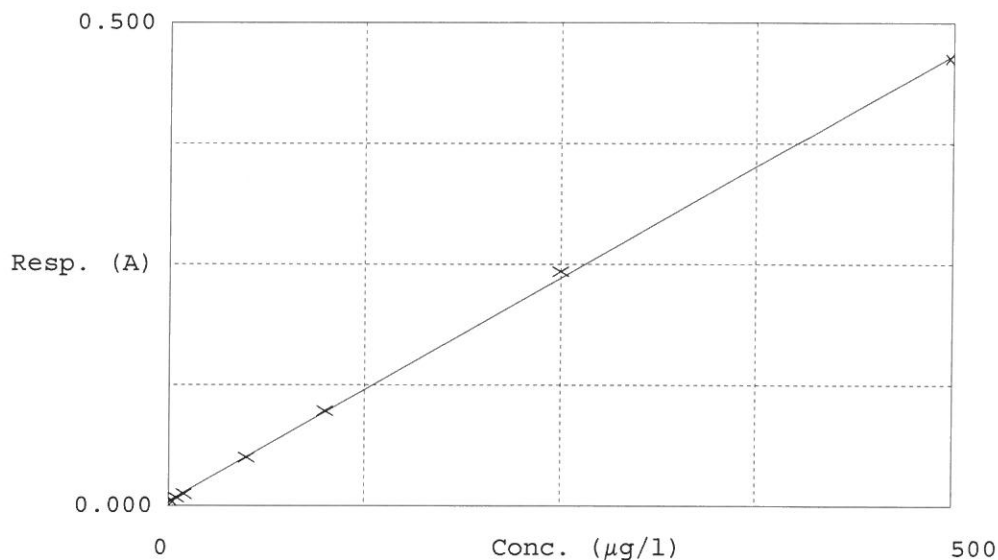
Test Total CN

Accepted 7/20/2018 9:33

Factor 1083
 Bias 0.005

Coeff. of det. 0.999621

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	-1.5413	0.0000	
2	5.0PPBCN	0.009	4.1865	5.0000	
3	10PPBCN	0.012	8.1638	10.0000	
4	50PPBCN	0.050	49.2567	50.0000	
5	100PPBCN	0.098	101.4178	100.0000	
6	250PPBCN	0.242	257.3616	250.0000	
7	500PPBCN	0.463	496.1548	500.0000	