dN99435

Test results Aquakem 7.2AQ1 Page: 1

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

11/28/2018 10:39

Test: Total CN

Sample Id	Result (Mg/L)	Dil. 1 +	Response	Errors
ICV1	94.279	0.0	0.085	
ICB1	0.309	0.0	0.003	
CCV1	236.371	0.0	0.210	
CCB1	0.842	0.0	0.004	
PB115102BL	0.613	0.0	0.003	
PB115102BS	98.132	0.0	0.089	
MIDPB115102	251.929	0.0	0.223	
J6067-12	32.070	0.0	0.031	
J6067-12DUP	31.995	0.0	0.031	
J6067-12MS	67.015	0.0	0.061	
J6067-12MSD	68.683	0.0	0.063	
CCV2	258.450	0.0	0.229	
CCB2	0.896	0.0	0.004	

N	13
Mean	87.814
SD	98.1791
CV%	111.80

Aquakem v. 7.2AQ1
Results from time period:
Wed Nov 28 09:39:38 2018
Wed Nov 28 10:19:21 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3963	µg/l	11/28/2018 9:39:38	
5.0PPBCN	A	Total CN	P	5.5715	µg/l	11/28/2018 9:39:39	
10PPBCN	A	Total CN	P	10.0185	µg/l	11/28/2018 9:39:40	
50PPBCN	A	Total CN	P	49.53	µg/l	11/28/2018 9:39:41	
100PPBCN	A	Total CN	P	100.4455	µg/l	11/28/2018 9:39:42	
250PPBCN	A	Total CN	P	248.1727	µg/l	11/28/2018 9:39:43	
500PPBCN	A	Total CN	P	500.8655	µg/l	11/28/2018 9:39:44	
ICV1	S	Total CN	P	94.2785	µg/l	11/28/2018 10:14:59	
ICB1	S	Total CN	P	0.3092	µg/l	11/28/2018 10:15:00	
CCV1	S	Total CN	P	236.3714	µg/l	11/28/2018 10:15:01	
CCB1	S	Total CN	P	0.8423	µg/l	11/28/2018 10:15:02	
PB115102BL	S	Total CN	P	0.6133	µg/l	11/28/2018 10:15:03	
PB115102BS	S	Total CN	P	98.1318	µg/l	11/28/2018 10:15:04	
MIDPB115102	S	Total CN	P	251.9293	µg/l	11/28/2018 10:15:05	
J6067-12	S	Total CN	P	32.0696	µg/l	11/28/2018 10:15:06	
J6067-12DUP	S	Total CN	P	31.9953	µg/l	11/28/2018 10:15:07	
J6067-12MS	S	Total CN	P	67.0151	µg/l	11/28/2018 10:19:18	
J6067-12MSD	S	Total CN	P	68.6827	µg/l	11/28/2018 10:19:19	
CCV2	S	Total CN	P	258.4502	µg/l	11/28/2018 10:19:20	
CCB2	S	Total CN	P	0.8962	µg/l	11/28/2018 10:19:21	

Calibration results Aquakem 7.2AQ1 Page: 1

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

11/28/2018 9:40

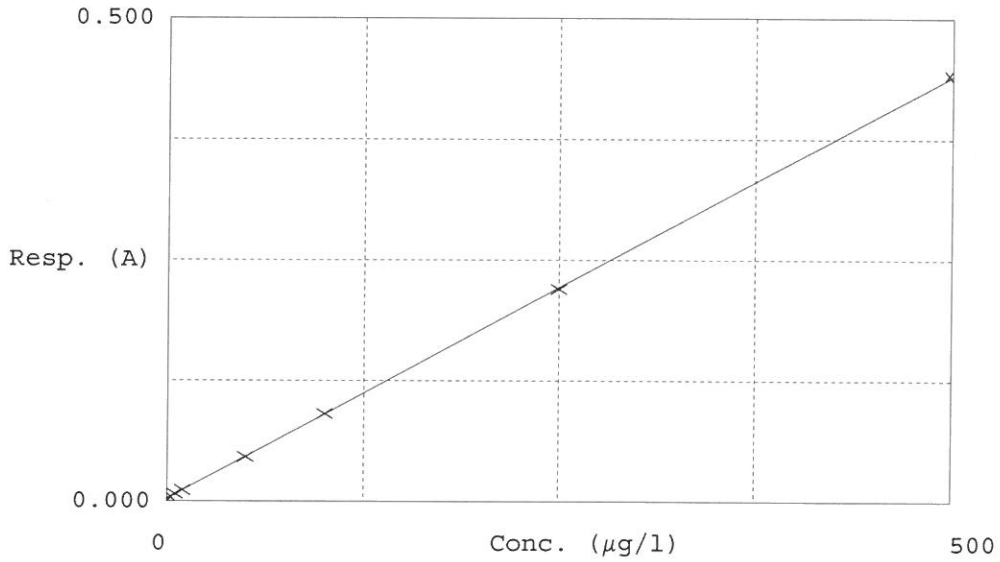
Test Total CN

Accepted 11/28/2018 9:40

Factor 1143
Bias 0.003

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3963	0.0000	
2	5.0PPBCN	0.008	5.5715	5.0000	
3	10PPBCN	0.012	10.0185	10.0000	
4	50PPBCN	0.046	49.5300	50.0000	
5	100PPBCN	0.091	100.4455	100.0000	
6	250PPBCN	0.220	248.1727	250.0000	
7	500PPBCN	0.441	500.8655	500.0000	