

Test results

Aquakem 7.2AQ1

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

10/4/2018 15:23

Test: Total CN *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.003	0.0	0.097	
ICB1	-0.405	0.0	0.004	
CCV1	246.254	0.0	0.241	
CCB1	-0.320	0.0	0.004	
PB113514BL	-0.428	0.0	0.004	
PB113514BS	97.357	0.0	0.098	
MIDPB113514	245.616	0.0	0.240	
J5231-01	1.206	0.0	0.005	
J5231-01DUP	0.698	0.0	0.005	
J5231-01MS	39.125	0.0	0.042	
J5231-01MSD	39.549	0.0	0.042	
J5235-07	97.661	0.0	0.098	
CCV2	253.029	0.0	0.247	
CCB2	-0.242	0.0	0.004	

N	14
Mean	79.722
SD	99.0483
CV%	124.24

Aquakem v. 7.2AQ1

AS

Results from time period:

Thu Oct 04 14:57:49 2018

Thu Oct 04 15:20:08 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.0605	µg/l	10/4/2018 10:16:51	
5.OPPBCN	A	Total CN	P	4.0732	µg/l	10/4/2018 10:16:52	
10PPBCN	A	Total CN	P	9.0739	µg/l	10/4/2018 10:16:53	
50PPBCN	A	Total CN	P	50.2272	µg/l	10/4/2018 10:16:54	
100PPBCN	A	Total CN	P	100.7978	µg/l	10/4/2018 10:16:55	
250PPBCN	A	Total CN	P	254.086	µg/l	10/4/2018 10:16:56	
500PPBCN	A	Total CN	P	497.8026	µg/l	10/4/2018 10:16:57	
ICV1	S	Total CN	P	97.0029	µg/l	10/4/2018 14:57:49	
ICB1	S	Total CN	P	-0.4051	µg/l	10/4/2018 14:57:50	
CCV1	S	Total CN	P	246.2538	µg/l	10/4/2018 14:57:51	
CCB1	S	Total CN	P	-0.3202	µg/l	10/4/2018 14:57:52	
PB113514BL	S	Total CN	P	-0.4278	µg/l	10/4/2018 14:57:53	
PB113514BS	S	Total CN	P	97.3566	µg/l	10/4/2018 14:57:54	
MIDPB113514	S	Total CN	P	245.6162	µg/l	10/4/2018 14:57:55	
J5231-01	S	Total CN	P	1.2056	µg/l	10/4/2018 14:57:56	
J5231-01DUP	S	Total CN	P	0.6983	µg/l	10/4/2018 14:57:57	
J5231-01MS	S	Total CN	P	39.1252	µg/l	10/4/2018 14:57:58	
J5231-01MSD	S	Total CN	P	39.5488	µg/l	10/4/2018 14:57:59	
J5235-07	S	Total CN	P	97.6614	µg/l	10/4/2018 15:03:04	
CCV2	S	Total CN	P	253.0291	µg/l	10/4/2018 15:03:05	
CCB2	S	Total CN	P	-0.2422	µg/l	10/4/2018 15:03:06	

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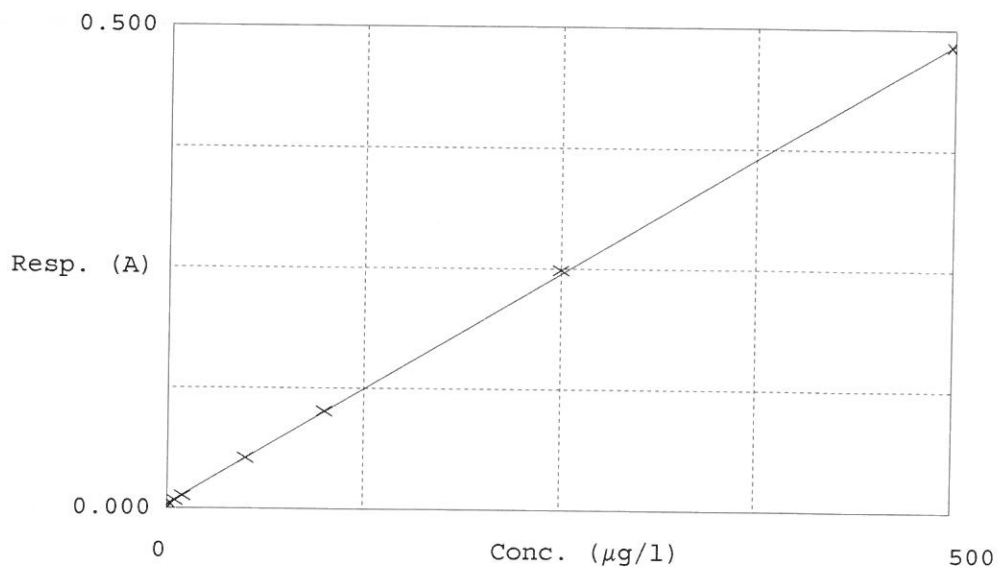
Test Total CN

Accepted 10/4/2018 10:28

Factor 1042
Bias 0.004

Coeff. of det. 0.999878

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.0605	0.0000	
2	5.0PPBCN	0.008	4.0732	5.0000	
3	10PPBCN	0.013	9.0739	10.0000	
4	50PPBCN	0.053	50.2272	50.0000	
5	100PPBCN	0.101	100.7978	100.0000	
6	250PPBCN	0.248	254.0860	250.0000	
7	500PPBCN	0.482	497.8026	500.0000	