

Test results

Aquakem 7.2AQ1

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

4/6/2018 15:45

Test: Total CN 494

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.488	0.0	0.094	
ICB1	0.091	0.0	0.003	
CCV1	243.205	0.0	0.235	
CCB1	0.730	0.0	0.004	
PB108070BL	-0.189	0.0	0.003	
PB108070BS	96.497	0.0	0.095	
J2164-01	2.140	0.0	0.005	
J2164-01DUP	2.401	0.0	0.006	
J2164-01MS	33.520	0.0	0.035	
J2164-01MSD	33.889	0.0	0.036	
J2165-01	0.753	0.0	0.004	
J2248-01	4.630	0.0	0.008	
J2248-03	1.350	0.0	0.005	
J2248-05	2.542	0.0	0.006	
CCV2	244.959	0.0	0.237	
CCB2	0.669	0.0	0.004	
J2254-01	3.454	0.0	0.007	
J2256-01	1.127	0.0	0.004	
J2257-01	2.923	0.0	0.006	
J2258-01	0.601	0.0	0.004	
CCV3	249.397	0.0	0.241	
CCB3	0.764	0.0	0.004	

N	22
Mean	46.406
SD	85.8404
CV%	184.98

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4/6/2018 15:50

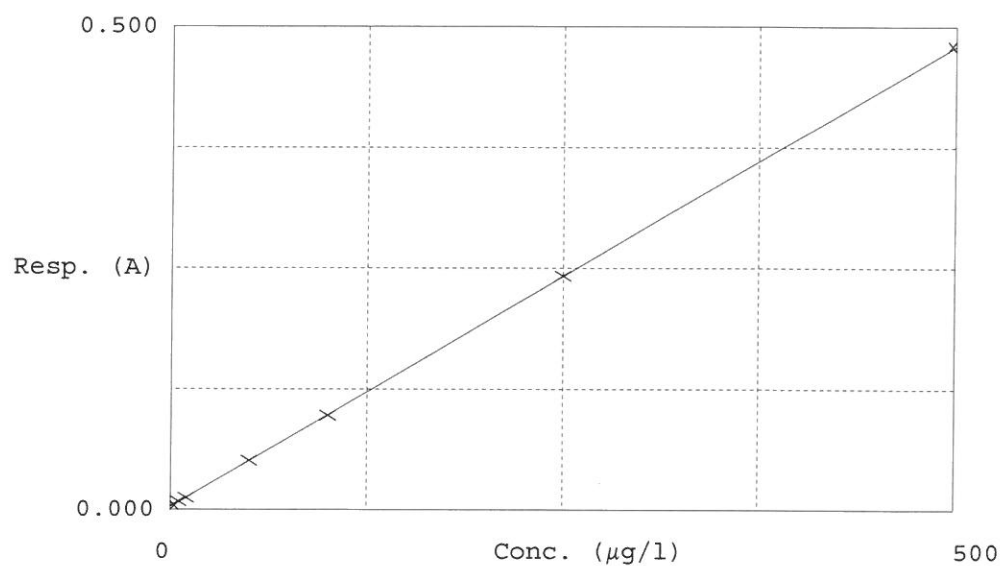
Test Total CN

Accepted 4/6/2018 12:36

Factor 1049
Bias 0.003

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1756	0.0000	
2	5.0PPBCN	0.009	5.6916	5.0000	
3	10PPBCN	0.012	9.6164	10.0000	
4	50PPBCN	0.051	50.0135	50.0000	
5	100PPBCN	0.098	99.2608	100.0000	
6	250PPBCN	0.242	250.1898	250.0000	
7	500PPBCN	0.480	500.0523	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 06 15:28:09 2018

Fri Apr 06 15:35:54 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1756	µg/l	4/6/2018 12:35:28	
5.0PPBCN	A	Total CN	P	5.6916	µg/l	4/6/2018 12:35:29	
10PPBCN	A	Total CN	P	9.6164	µg/l	4/6/2018 12:35:30	
50PPBCN	A	Total CN	P	50.0135	µg/l	4/6/2018 12:35:31	
100PPBCN	A	Total CN	P	99.2608	µg/l	4/6/2018 12:35:32	
250PPBCN	A	Total CN	P	250.1898	µg/l	4/6/2018 12:35:33	
500PPBCN	A	Total CN	P	500.0523	µg/l	4/6/2018 12:35:34	
ICV1	S	Total CN	P	95.4881	µg/l	4/6/2018 15:28:09	
ICB1	S	Total CN	P	0.0906	µg/l	4/6/2018 15:28:10	
CCV1	S	Total CN	P	243.2045	µg/l	4/6/2018 15:28:11	
CCB1	S	Total CN	P	0.7298	µg/l	4/6/2018 15:28:12	
PB108070BL	S	Total CN	P	-0.189	µg/l	4/6/2018 15:28:13	
PB108070BS	S	Total CN	P	96.4975	µg/l	4/6/2018 15:28:14	
J2164-01	S	Total CN	P	2.1401	µg/l	4/6/2018 15:28:15	
J2164-01DUP	S	Total CN	P	2.4007	µg/l	4/6/2018 15:28:16	
J2164-01MS	S	Total CN	P	33.52	µg/l	4/6/2018 15:28:17	
J2164-01MSD	S	Total CN	P	33.8889	µg/l	4/6/2018 15:28:18	
J2165-01	S	Total CN	P	0.7526	µg/l	4/6/2018 15:28:19	
J2248-01	S	Total CN	P	4.6299	µg/l	4/6/2018 15:35:44	
J2248-03	S	Total CN	P	1.3497	µg/l	4/6/2018 15:35:45	
J2248-05	S	Total CN	P	2.5418	µg/l	4/6/2018 15:35:46	
CCV2	S	Total CN	P	244.9588	µg/l	4/6/2018 15:35:47	
CCB2	S	Total CN	P	0.6691	µg/l	4/6/2018 15:35:48	
J2254-01	S	Total CN	P	3.4542	µg/l	4/6/2018 15:35:49	
J2256-01	S	Total CN	P	1.1269	µg/l	4/6/2018 15:35:50	
J2257-01	S	Total CN	P	2.9226	µg/l	4/6/2018 15:35:51	
J2258-01	S	Total CN	P	0.6013	µg/l	4/6/2018 15:35:52	
CCV3	S	Total CN	P	249.397	µg/l	4/6/2018 15:35:53	
CCB3	S	Total CN	P	0.7636	µg/l	4/6/2018 15:35:54	