

LB86030

Test results

Aquakem 7.2AQ1

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

2/24/2017 14:49

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	95.830	0.0	0.099	
ICB1	0.823	0.0	0.007	
CCV1	243.974	0.0	0.243	
CCB1	0.676	0.0	0.007	
PB97172BL	0.571	0.0	0.007	
PB97172BS	100.494	0.0	0.104	
MIDPB97172	248.670	0.0	0.247	
I1965-01	0.622	0.0	0.007	
I1965-01DUP	0.084	0.0	0.006	
I1965-01MS	31.021	0.0	0.036	
I1965-01MSD	30.916	0.0	0.036	
CCV2	262.707	0.0	0.261	
CCB2	0.292	0.0	0.006	

N	13
Mean	78.206
SD	104.9075
CV%	134.14

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Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 24 13:58:14 2017

Fri Feb 24 14:43:25 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8249	µg/l	2/24/2017 9:47:37	
5.OPPBCN	A	Total CN	P	4.1678	µg/l	2/24/2017 9:47:38	
10PPBCN	A	Total CN	P	9.4035	µg/l	2/24/2017 9:47:39	
50PPBCN	A	Total CN	P	48.9443	µg/l	2/24/2017 9:47:40	
100PPBCN	A	Total CN	P	100.9926	µg/l	2/24/2017 9:47:41	
250PPBCN	A	Total CN	P	251.4793	µg/l	2/24/2017 9:47:42	
500PPBCN	A	Total CN	P	499.1877	µg/l	2/24/2017 9:47:43	
ICV1	S	Total CN	P	95.8296	µg/l	2/24/2017 13:58:14	
ICB1	S	Total CN	P	0.8232	µg/l	2/24/2017 13:58:15	
CCV1	S	Total CN	P	243.974	µg/l	2/24/2017 13:58:16	
CCB1	S	Total CN	P	0.676	µg/l	2/24/2017 13:58:17	
PB97172BL	S	Total CN	P	0.5711	µg/l	2/24/2017 13:58:18	
PB97172BS	S	Total CN	P	100.4936	µg/l	2/24/2017 13:58:19	
MIDPB97172	S	Total CN	P	248.6703	µg/l	2/24/2017 13:58:20	
I1965-01	S	Total CN	P	0.6219	µg/l	2/24/2017 13:58:21	
I1965-01DUP	S	Total CN	P	0.0838	µg/l	2/24/2017 13:58:22	
I1965-01MS	S	Total CN	P	31.021	µg/l	2/24/2017 14:26:49	
I1965-01MSD	S	Total CN	P	30.9158	µg/l	2/24/2017 14:43:23	
CCV2	S	Total CN	P	262.7074	µg/l	2/24/2017 14:43:24	
CCB2	S	Total CN	P	0.2919	µg/l	2/24/2017 14:43:25	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

2/24/2017 12:37

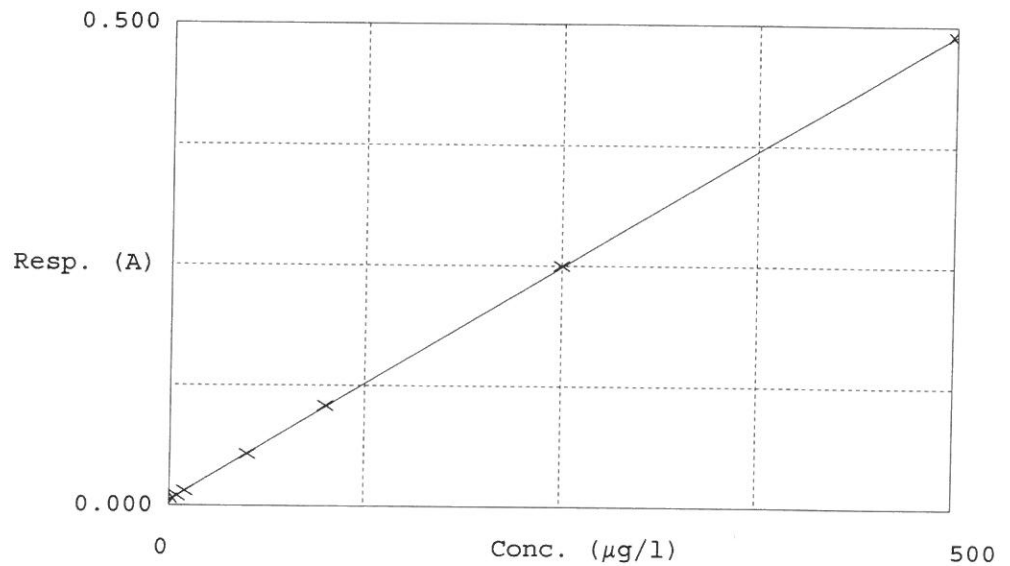
Test Total CN

Accepted 2/24/2017 9:48

Factor 1032
Bias 0.006

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.8249	0.0000	
2	5.0PPBCN	0.010	4.1678	5.0000	
3	10PPBCN	0.015	9.4035	10.0000	
4	50PPBCN	0.054	48.9443	50.0000	
5	100PPBCN	0.104	100.9926	100.0000	
6	250PPBCN	0.250	251.4793	250.0000	
7	500PPBCN	0.490	499.1877	500.0000	