

LB98409

Test results

Aquakem 7.2AQ1

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

10/5/2018 14:13

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.100	0.0	0.083	
ICB1	-0.331	0.0	0.003	
CCV1	239.823	0.0	0.204	
CCB1	-0.203	0.0	0.003	
PB113514BL	-0.300	0.0	0.003	
PB113514BS	96.859	0.0	0.085	
MIDPB113514	241.421	0.0	0.206	
J5231-01	1.187	0.0	0.005	
J5231-01DUP	1.227	0.0	0.005	
J5231-01MS	38.531	0.0	0.036	
J5231-01MSD	38.126	0.0	0.035	
J5235-07	3.040	0.0	0.006	
CCV2	258.941	0.0	0.220	
CCB2	0.041	0.0	0.004	

N	14
Mean	72.390
SD	100.3307
CV%	138.60

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 05 14:09:03 2018

Fri Oct 05 14:12:56 2018

✓ AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7241	µg/l	10/5/2018 10:47:05	
5.OPPBCN	A	Total CN	P	4.0949	µg/l	10/5/2018 10:47:06	
10PPBCN	A	Total CN	P	9.7831	µg/l	10/5/2018 10:47:07	
50PPBCN	A	Total CN	P	51.2417	µg/l	10/5/2018 10:47:08	
100PPBCN	A	Total CN	P	100.3844	µg/l	10/5/2018 10:47:09	
250PPBCN	A	Total CN	P	250.8153	µg/l	10/5/2018 10:47:10	
500PPBCN	A	Total CN	P	499.4047	µg/l	10/5/2018 10:47:11	
ICV1	S	Total CN	P	95.1004	µg/l	10/5/2018 14:09:03	
ICB1	S	Total CN	P	-0.3312	µg/l	10/5/2018 14:09:04	
CCV1	S	Total CN	P	239.8227	µg/l	10/5/2018 14:09:05	
CCB1	S	Total CN	P	-0.2034	µg/l	10/5/2018 14:09:06	
PB113514BL	S	Total CN	P	-0.3003	µg/l	10/5/2018 14:09:07	
PB113514BS	S	Total CN	P	96.8585	µg/l	10/5/2018 14:09:08	
MIDPB113514	S	Total CN	P	241.4214	µg/l	10/5/2018 14:09:09	
J5231-01	S	Total CN	P	1.1868	µg/l	10/5/2018 14:09:10	
J5231-01DUP	S	Total CN	P	1.2273	µg/l	10/5/2018 14:09:11	
J5231-01MS	S	Total CN	P	38.531	µg/l	10/5/2018 14:09:12	
J5231-01MSD	S	Total CN	P	38.1261	µg/l	10/5/2018 14:09:13	
J5235-07	S	Total CN	P	3.0396	µg/l	10/5/2018 14:12:54	
CCV2	S	Total CN	P	258.9409	µg/l	10/5/2018 14:12:55	
CCB2	S	Total CN	P	0.0414	µg/l	10/5/2018 14:12:56	

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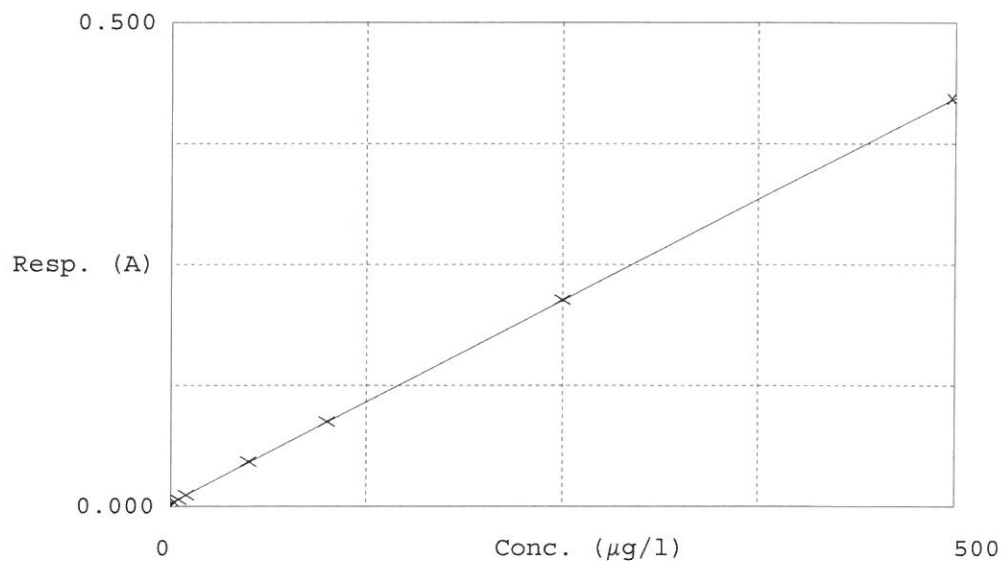
Test Total CN

Accepted 10/5/2018 11:05

Factor 1194
Bias 0.004

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7241	0.0000	
2	5.0PPBCN	0.007	4.0949	5.0000	
3	10PPBCN	0.012	9.7831	10.0000	
4	50PPBCN	0.046	51.2417	50.0000	
5	100PPBCN	0.088	100.3844	100.0000	
6	250PPBCN	0.214	250.8153	250.0000	
7	500PPBCN	0.422	499.4047	500.0000	