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Test results

Aquakem 7.2AQ1

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

4/10/2017 12:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.214	0.0	0.093	
ICB1	-0.679	0.0	0.005	
CCV1	239.748	0.0	0.233	
CCB1	-0.414	0.0	0.005	
PB98136BL	-0.612	0.0	0.005	
PB98136BS	96.166	0.0	0.097	
LOWPB98136	9.429	0.0	0.015	
HIGHPB98136	478.651	0.0	0.459	
I2582-01	0.063	0.0	0.006	
I2582-01MS	29.078	0.0	0.033	
I2582-01MSD	29.023	0.0	0.033	
I2582-04	1.869	0.0	0.007	
I2582-01DUP	-0.476	0.0	0.005	
CCV2	260.583	0.0	0.253	
CCB2	-0.766	0.0	0.005	

N	15
Mean	82.258
SD	139.5211
CV%	169.61

LB86 795

AC

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 10 10:35:11 2017

Mon Apr 10 11:59:27 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.4343	µg/l	4/10/2017 10:35:11	
5.OPPBCN	A	Total CN	P	3.4615	µg/l	4/10/2017 10:35:12	
10PPBCN	A	Total CN	P	9.0311	µg/l	4/10/2017 10:35:13	
50PPBCN	A	Total CN	P	49.732	µg/l	4/10/2017 10:35:14	
100PPBCN	A	Total CN	P	100.5041	µg/l	4/10/2017 10:35:15	
250PPBCN	A	Total CN	P	257.4898	µg/l	4/10/2017 10:35:16	
500PPBCN	A	Total CN	P	496.2159	µg/l	4/10/2017 10:35:17	
ICV1	S	Total CN	P	92.2137	µg/l	4/10/2017 11:22:13	
ICB1	S	Total CN	P	-0.6795	µg/l	4/10/2017 11:22:14	
CCV1	S	Total CN	P	239.7479	µg/l	4/10/2017 11:22:15	
CCB1	S	Total CN	P	-0.4141	µg/l	4/10/2017 11:22:16	
PB98136BL	S	Total CN	P	-0.6119	µg/l	4/10/2017 11:22:17	
PB98136BS	S	Total CN	P	96.1663	µg/l	4/10/2017 11:22:18	
LOWPB98136	S	Total CN	P	9.4293	µg/l	4/10/2017 11:22:19	
HIGHPB98136	S	Total CN	P	478.6509	µg/l	4/10/2017 11:22:20	
I2582-01	S	Total CN	P	0.0634	µg/l	4/10/2017 11:22:21	
I2582-01MS	S	Total CN	P	29.0778	µg/l	4/10/2017 11:22:23	
I2582-01MSD	S	Total CN	P	29.023	µg/l	4/10/2017 11:28:24	
I2582-04	S	Total CN	P	1.8686	µg/l	4/10/2017 11:28:25	
I2582-01DUP	S	Total CN	P	-0.4758	µg/l	4/10/2017 11:44:23	
CCV2	S	Total CN	P	260.5829	µg/l	4/10/2017 11:59:26	
CCB2	S	Total CN	P	-0.7657	µg/l	4/10/2017 11:59:27	

CHEMTECH
284 Sheffield Street,
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4/10/2017 14:31

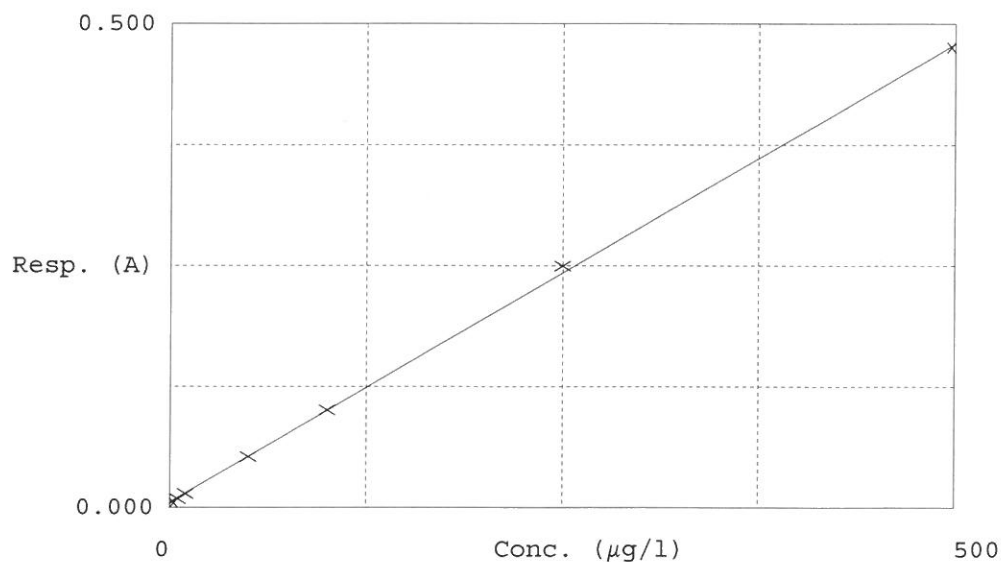
Test Total CN

Accepted 4/10/2017 10:52

Factor 1056
Bias 0.006

Coeff. of det. 0.999630

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.4343	0.0000	
2	5.0PPBCN	0.009	3.4615	5.0000	
3	10PPBCN	0.014	9.0311	10.0000	
4	50PPBCN	0.053	49.7320	50.0000	
5	100PPBCN	0.101	100.5041	100.0000	
6	250PPBCN	0.250	257.4898	250.0000	
7	500PPBCN	0.476	496.2159	500.0000	