

LB85444

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

1/20/2017 15:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.173	0.0	0.093	
ICB1	1.136	0.0	0.005	
CCV1	235.760	0.0	0.231	
CCB1	1.468	0.0	0.006	
PB96189BLS	1.182	0.0	0.005	
PB96189BSS	94.394	0.0	0.095	
I1304-01	1.461	0.0	0.006	
I1304-01D	1.487	0.0	0.006	
I1304-01S	31.079	0.0	0.034	
I1304-01SD	30.695	0.0	0.034	
I1304-04	1.364	0.0	0.005	
I1304-07	1.732	0.0	0.006	
I1308-01	1.163	0.0	0.005	
CCV2	250.518	0.0	0.246	
CCB2	1.440	0.0	0.006	

N	15
Mean	49.804
SD	84.7129
CV%	170.09

CB 85444

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284 Sheffield Street,
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1/23/2017 8:22

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
CCV3	238.530	0.0	0.234	
CCB3	1.493	0.0	0.006	
LOWPB96189	10.781	0.0	0.015	
HIGHPB96189	510.006	0.0	0.496	Test limit high
CCV4	245.167	0.0	0.241	
CCB4	1.989	0.0	0.006	

N	6
Mean	167.994
SD	203.9114
CV%	121.38

LB 25444

AK

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 20 14:22:43 2017

Fri Jan 20 14:27:34 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4759	µg/l	1/20/2017 11:37:37	
5.0PPBCN	A	Total CN	P	5.6489	µg/l	1/20/2017 11:37:38	
10PPBCN	A	Total CN	P	9.8976	µg/l	1/20/2017 11:37:39	
50PPBCN	A	Total CN	P	52.4915	µg/l	1/20/2017 11:37:40	
100PPBCN	A	Total CN	P	97.1846	µg/l	1/20/2017 11:37:41	
250PPBCN	A	Total CN	P	247.9841	µg/l	1/20/2017 11:37:42	
500PPBCN	A	Total CN	P	501.3175	µg/l	1/20/2017 11:37:43	
ICV1	S	Total CN	P	92.1729	µg/l	1/20/2017 14:22:43	
ICB1	S	Total CN	P	1.1358	µg/l	1/20/2017 14:22:44	
CCV1	S	Total CN	P	235.7602	µg/l	1/20/2017 14:22:45	
CCB1	S	Total CN	P	1.4684	µg/l	1/20/2017 14:22:46	
PB96189BLS	S	Total CN	P	1.1825	µg/l	1/20/2017 14:22:47	
PB96189BSS	S	Total CN	P	94.3942	µg/l	1/20/2017 14:22:48	
I1304-01	S	Total CN	P	1.461	µg/l	1/20/2017 14:22:49	
I1304-01D	S	Total CN	P	1.4875	µg/l	1/20/2017 14:22:50	
I1304-01S	S	Total CN	P	31.0787	µg/l	1/20/2017 14:22:51	
I1304-01SD	S	Total CN	P	30.6953	µg/l	1/20/2017 14:22:52	
I1304-04	S	Total CN	P	1.3642	µg/l	1/20/2017 14:22:53	
I1304-07	S	Total CN	P	1.7325	µg/l	1/20/2017 14:27:30	
I1308-01	S	Total CN	P	1.1628	µg/l	1/20/2017 14:27:31	
CCV2	S	Total CN	P	250.5181	µg/l	1/20/2017 14:27:32	
CCB2	S	Total CN	P	1.4402	µg/l	1/20/2017 14:27:33	
CCV3	S	Total CN	P	238.53	µg/l	1/20/2017 17:15:22	
CCB3	S	Total CN	P	1.493	µg/l	1/20/2017 17:15:23	
LOWPB96189	S	Total CN	P	10.781	µg/l	1/20/2017 17:15:25	
HIGHPB96189	S	Total CN	P	510.0061	µg/l	1/20/2017 17:15:26	
CCV4	S	Total CN	P	245.1666	µg/l	1/20/2017 17:15:28	
CCB4	S	Total CN	P	1.9892	µg/l	1/20/2017 17:15:29	

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

1/20/2017 11:42

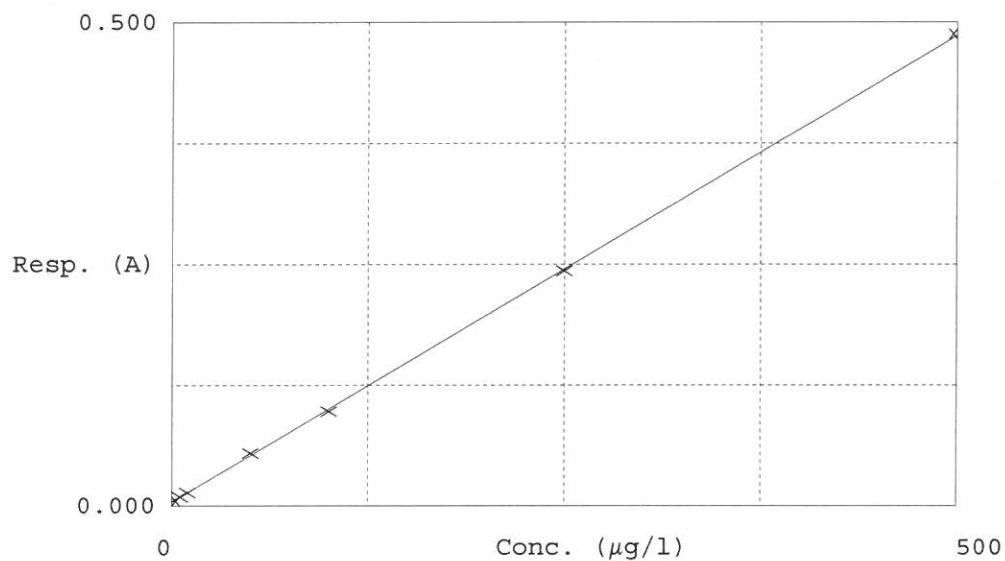
Test Total CN

Accepted 1/20/2017 11:42

Factor 1037
Bias 0.004

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.4759	0.0000	
2	5.0PPBCN	0.010	5.6489	5.0000	
3	10PPBCN	0.014	9.8976	10.0000	
4	50PPBCN	0.055	52.4915	50.0000	
5	100PPBCN	0.098	97.1846	100.0000	
6	250PPBCN	0.243	247.9841	250.0000	
7	500PPBCN	0.487	501.3175	500.0000	