

LB85401

Test results

Aquakem 7.2AQ1

Page: 1

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

1/18/2017 16:08

Test: Total CN

*WJL*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.488	0.0	0.091	
ICB1	1.338	0.0	0.006	
CCV1	234.099	0.0	0.229	
CCB1	0.962	0.0	0.005	
<i>AIC 1118117</i> PB96112BLS	0.871	0.0	0.005	
PB96112BSS	93.994	0.0	0.095	
<i>I1271-02</i> <del>I271-02</del>	0.734	0.0	0.005	
I1271-03	1.141	0.0	0.005	
I1271-03D	1.556	0.0	0.006	
I1271-03S	32.298	0.0	0.035	
I1271-03SD	31.787	0.0	0.035	
CCV2	254.800	0.0	0.249	
CCB2	0.775	0.0	0.005	

N 13  
Mean 57.296  
SD 89.5053  
CV% 156.22

LB85401

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 18 15:59:53 2017

Wed Jan 18 16:03:17 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	0.7735	µg/l	1/18/2017 12:36:45	
5.OPPBCN	A	Total CN	P	5.6583	µg/l	1/18/2017 12:36:46	
10PPBCN	A	Total CN	P	10.2065	µg/l	1/18/2017 12:36:47	
50PPBCN	A	Total CN	P	51.6376	µg/l	1/18/2017 12:36:48	
100PPBCN	A	Total CN	P	97.6867	µg/l	1/18/2017 12:36:49	
250PPBCN	A	Total CN	P	247.4983	µg/l	1/18/2017 12:36:50	
500PPBCN	A	Total CN	P	501.539	µg/l	1/18/2017 12:36:51	
ICV1	S	Total CN	P	90.488	µg/l	1/18/2017 15:59:53	
ICB1	S	Total CN	P	1.338	µg/l	1/18/2017 15:59:54	
CCV1	S	Total CN	P	234.0992	µg/l	1/18/2017 15:59:55	
CCB1	S	Total CN	P	0.9621	µg/l	1/18/2017 15:59:56	
PB96112BLS	S	Total CN	P	0.8707	µg/l	1/18/2017 15:59:57	
PB96112BSS	S	Total CN	P	93.9936	µg/l	1/18/2017 15:59:58	
I1271-02	S	Total CN	P	0.7338	µg/l	1/18/2017 15:59:59	
I1271-03	S	Total CN	P	1.1411	µg/l	1/18/2017 16:00:00	
I1271-03D	S	Total CN	P	1.5563	µg/l	1/18/2017 16:00:01	
I1271-03S	S	Total CN	P	32.298	µg/l	1/18/2017 16:00:02	
I1271-03SD	S	Total CN	P	31.7866	µg/l	1/18/2017 16:00:03	
CCV2	S	Total CN	P	254.8004	µg/l	1/18/2017 16:03:16	
CCB2	S	Total CN	P	0.7745	µg/l	1/18/2017 16:03:17	

CHEMTECH  
 284 Sheffield Street,  
 Mountainside, NJ 07092  
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1/18/2017 12:56  
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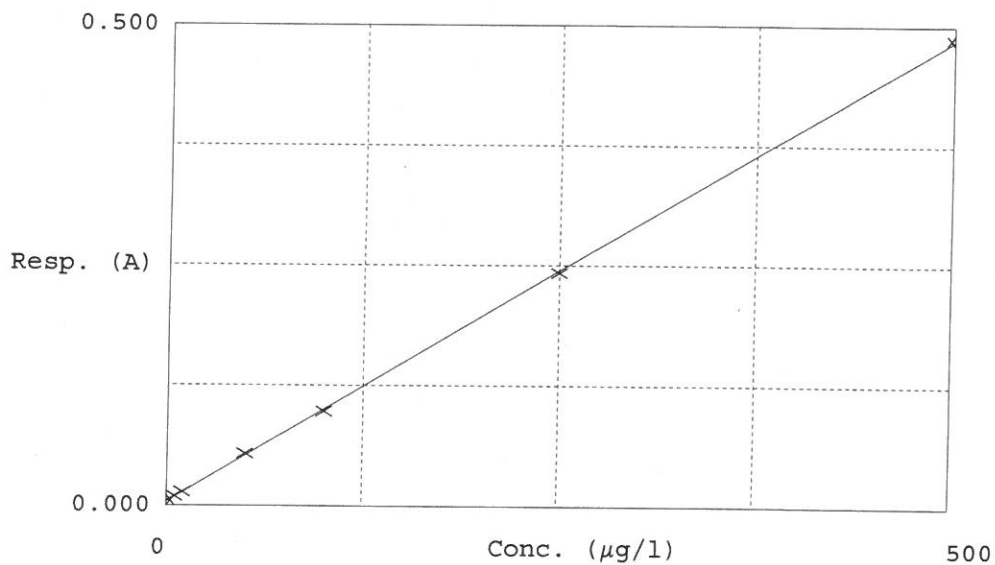
Test Total CN

Accepted 1/18/2017 12:56

Factor 1040  
 Bias 0.004

Coeff. of det. 0.999914

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.7735	0.0000	
2	5.0PPBCN	0.010	5.6583	5.0000	
3	10PPBCN	0.014	10.2065	10.0000	
4	50PPBCN	0.054	51.6376	50.0000	
5	100PPBCN	0.098	97.6867	100.0000	
6	250PPBCN	0.242	247.4983	250.0000	
7	500PPBCN	0.486	501.5390	500.0000	