

LB 85398

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

1/18/2017 13:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	88.965	0.0	0.090	
ICB1	1.365	0.0	0.006	
CCV1	232.946	0.0	0.228	
CCB1	1.368	0.0	0.006	
PB96087BLW	1.444	0.0	0.006	
PB96087BSW	93.280	0.0	0.094	
MIDPB96087	236.783	0.0	0.232	
I1249-01	0.898	0.0	0.005	
I1249-01D	0.723	0.0	0.005	
I1249-01S	42.504	0.0	0.045	
I1249-01SD	41.845	0.0	0.044	
CCV2	240.908	0.0	0.236	
CCB2	1.341	0.0	0.006	

N	13
Mean	75.721
SD	97.4730
CV%	128.73

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 18 12:36:45 2017

Wed Jan 18 13:24:37 2017

912

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	
5.OPPBCN	A	Total CN	P	5.6583	µg/l	1/18/2017 12:36	
10PPBCN	A	Total CN	P	10.2065	µg/l	1/18/2017 12:36	
50PPBCN	A	Total CN	P	51.6376	µg/l	1/18/2017 12:36	
100PPBCN	A	Total CN	P	97.6867	µg/l	1/18/2017 12:36	
250PPBCN	A	Total CN	P	247.4983	µg/l	1/18/2017 12:36	
500PPBCN	A	Total CN	P	501.539	µg/l	1/18/2017 12:36	
ICV1	S	Total CN	P	88.9648	µg/l	1/18/2017 13:21	
ICB1	S	Total CN	P	1.3649	µg/l	1/18/2017 13:21	
CCV1	S	Total CN	P	232.9459	µg/l	1/18/2017 13:21	
CCB1	S	Total CN	P	1.3684	µg/l	1/18/2017 13:21	
PB96087BLW	S	Total CN	P	1.4436	µg/l	1/18/2017 13:21	
PB96087BSW	S	Total CN	P	93.28	µg/l	1/18/2017 13:21	
MIDPB96087	S	Total CN	P	236.7832	µg/l	1/18/2017 13:21	
I1249-01	S	Total CN	P	0.898	µg/l	1/18/2017 13:21	
I1249-01D	S	Total CN	P	0.7232	µg/l	1/18/2017 13:21	
I1249-01S	S	Total CN	P	42.5041	µg/l	1/18/2017 13:21	
I1249-01SD	S	Total CN	P	41.8453	µg/l	1/18/2017 13:21	
CCV2	S	Total CN	P	240.9084	µg/l	1/18/2017 13:24	
CCB2	S	Total CN	P	1.3414	µg/l	1/18/2017 13:24	

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

1/18/2017 12:56

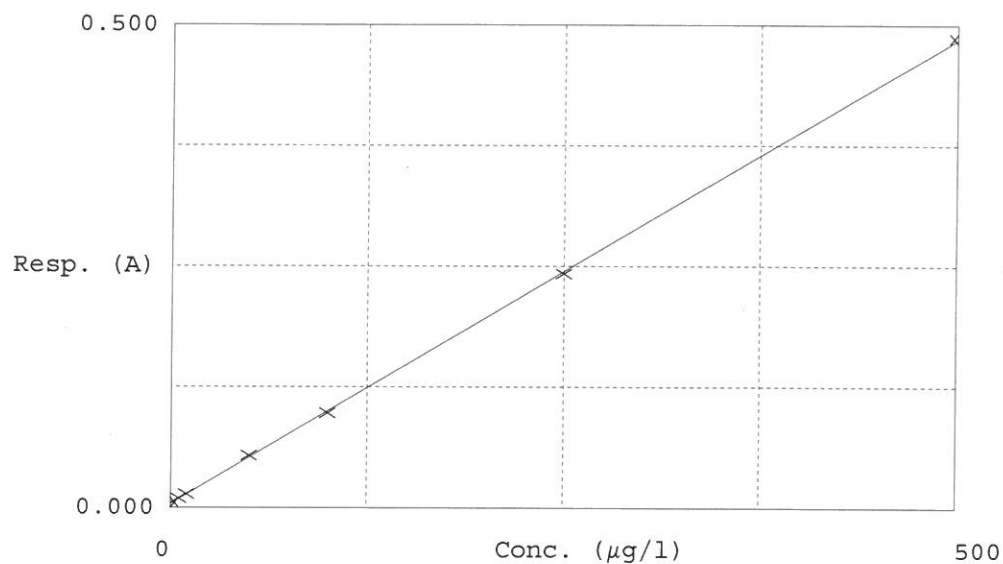
Test Total CN

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	