

LB85244

Test results

Aquakem 7.2AQ1

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

1/9/2017 11:54

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.721	0.0	0.097	
ICB1	-0.171	0.0	0.005	
CCV1	243.903	0.0	0.238	
CCB1	-0.459	0.0	0.005	
PB95805BLS	0.067	0.0	0.006	
PB95805BSS	98.087	0.0	0.099	
LOWPB95805	9.914	0.0	0.015	
HIGHPB95805	498.294	0.0	0.481	Blank resp. high
I1045-02	1.788	0.0	0.007	
I1045-03	1.166	0.0	0.007	
I1045-04	-0.370	0.0	0.005	
I1045-05	7.285	0.0	0.013	
I1045-06	-0.709	0.0	0.005	
CCV2	249.320	0.0	0.243	
CCB2	-1.046	0.0	0.005	
I1050-02	0.827	0.0	0.006	
I1050-02D	0.662	0.0	0.006	
I1050-02S	40.008	0.0	0.044	
I1045-01	1.845	0.0	0.007	
I1050-01	1.582	0.0	0.007	
I1050-02SD	41.480	0.0	0.045	
CCV3	257.358	0.0	0.251	
CCB3	-0.159	0.0	0.005	

N 23
Mean 67.234
SD 126.9355
CV% 188.80

A 2

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 09 11:19:58 2017

Mon Jan 09 11:50:44 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.5695	µg/l	1/9/2017 9:34:23	
5.OPPBCN	A	Total CN	P	5.4855	µg/l	1/9/2017 9:34:24	
10PPBCN	A	Total CN	P	8.6947	µg/l	1/9/2017 9:34:25	
50PPBCN	A	Total CN	P	50.3577	µg/l	1/9/2017 9:34:26	
100PPBCN	A	Total CN	P	101.4409	µg/l	1/9/2017 9:34:27	
250PPBCN	A	Total CN	P	251.7867	µg/l	1/9/2017 9:34:28	
500PPBCN	A	Total CN	P	498.804	µg/l	1/9/2017 9:34:29	
ICV1	S	Total CN	P	95.7205	µg/l	1/9/2017 11:19:58	
ICB1	S	Total CN	P	-0.1707	µg/l	1/9/2017 11:19:59	
CCV1	S	Total CN	P	243.903	µg/l	1/9/2017 11:20:00	
CCB1	S	Total CN	P	-0.459	µg/l	1/9/2017 11:20:01	
PB95805BLS	S	Total CN	P	0.0673	µg/l	1/9/2017 11:20:02	
PB95805BSS	S	Total CN	P	98.0867	µg/l	1/9/2017 11:20:03	
LOWPB95805	S	Total CN	P	9.9141	µg/l	1/9/2017 11:20:04	
HIGHPB95805	S	Total CN	P	498.2935	µg/l	1/9/2017 11:20:05	
I1045-02	S	Total CN	P	1.7879	µg/l	1/9/2017 11:20:07	
I1045-03	S	Total CN	P	1.1657	µg/l	1/9/2017 11:20:08	
I1045-04	S	Total CN	P	-0.3696	µg/l	1/9/2017 11:27:33	
I1045-05	S	Total CN	P	7.2853	µg/l	1/9/2017 11:27:34	
I1045-06	S	Total CN	P	-0.7089	µg/l	1/9/2017 11:27:35	
CCV2	S	Total CN	P	249.32	µg/l	1/9/2017 11:27:36	
CCB2	S	Total CN	P	-1.0459	µg/l	1/9/2017 11:27:37	
I1050-02	S	Total CN	P	0.8267	µg/l	1/9/2017 11:27:39	
I1050-02D	S	Total CN	P	0.6616	µg/l	1/9/2017 11:27:40	
I1050-02S	S	Total CN	P	40.0082	µg/l	1/9/2017 11:27:41	
I1045-01	S	Total CN	P	1.8446	µg/l	1/9/2017 11:50:39	
I1050-01	S	Total CN	P	1.5819	µg/l	1/9/2017 11:50:41	
I1050-02SD	S	Total CN	P	41.4799	µg/l	1/9/2017 11:50:42	
CCV3	S	Total CN	P	257.3579	µg/l	1/9/2017 11:50:43	
CCB3	S	Total CN	P	-0.1586	µg/l	1/9/2017 11:50:44	

CHEMTECH
 284 Sheffield Street,
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 Reviewed by : AK

1/9/2017 9:57

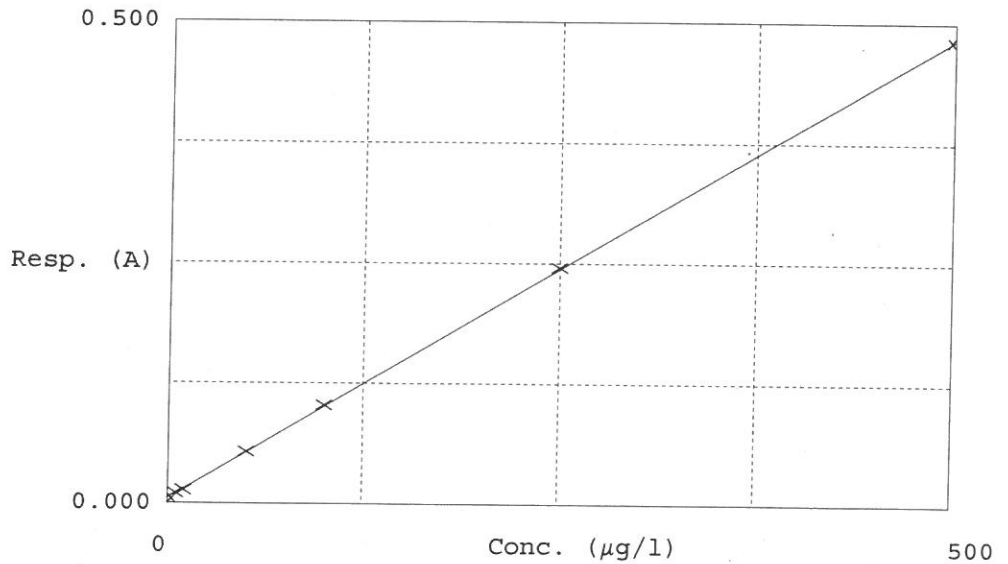
Test Total CN

Accepted 1/9/2017 9:57

Factor 1048
 Bias 0.006

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5695	0.0000	
2	5.0PPBCN	0.011	5.4855	5.0000	
3	10PPBCN	0.014	8.6947	10.0000	
4	50PPBCN	0.054	50.3577	50.0000	
5	100PPBCN	0.102	101.4409	100.0000	
6	250PPBCN	0.246	251.7867	250.0000	
7	500PPBCN	0.481	498.8040	500.0000	