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Test results

LBAS005
CN
Aquakem 7.2AQ1

Page: 1

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

5/1/2018 11:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.605	0.0	0.096	
ICB1	-0.548	0.0	0.004	
CCV1	244.450	0.0	0.236	
CCB1	-0.772	0.0	0.003	
PB108729BL	0.149	0.0	0.004	
PB108729BS	96.461	0.0	0.096	
LOWPB108729	10.315	0.0	0.014	
HIGHPB108729	492.955	0.0	0.473	
J2158-07	1.401	0.0	0.005	
J2158-07DUP	0.391	0.0	0.004	
J2158-07MS	34.628	0.0	0.037	
J2158-07MSD	35.069	0.0	0.037	
J2165-07	0.368	0.0	0.004	
J2166-05	4.495	0.0	0.008	
CCV2	255.758	0.0	0.247	
CCB2	0.013	0.0	0.004	
J2616-01	13.675	0.0	0.017	
J2616-07	-0.360	0.0	0.004	
J2616-13	0.374	0.0	0.004	
J2616-19	0.236	0.0	0.004	
J2616-25	0.936	0.0	0.005	
J2616-31	3.774	0.0	0.008	
J2616-31	4.697	0.0	0.009	
J2616-37	1.434	0.0	0.005	
CCV3	253.384	0.0	0.245	
CCB3	-0.342	0.0	0.004	

N 26
Mean 59.598
SD 120.2411
CV% 201.75

AK 5/2/18

A8

Aquakem v. 7.2AQ1

Results from time period:

Tue May 01 09:50:26 2018

Tue May 01 10:59:47 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3382	µg/l	5/1/2018 9:50:26	
5.0PPBCN	A	Total CN	P	4.6796	µg/l	5/1/2018 9:50:27	
10PPBCN	A	Total CN	P	9.7674	µg/l	5/1/2018 9:50:28	
50PPBCN	A	Total CN	P	49.324	µg/l	5/1/2018 9:50:29	
100PPBCN	A	Total CN	P	100.6365	µg/l	5/1/2018 9:50:30	
250PPBCN	A	Total CN	P	251.9651	µg/l	5/1/2018 9:50:31	
500PPBCN	A	Total CN	P	498.9656	µg/l	5/1/2018 9:50:32	
ICV1	S	Total CN	P	96.6046	µg/l	5/1/2018 10:29:48	
ICB1	S	Total CN	P	-0.5475	µg/l	5/1/2018 10:29:49	
CCV1	S	Total CN	P	244.4503	µg/l	5/1/2018 10:29:50	
CCB1	S	Total CN	P	-0.7725	µg/l	5/1/2018 10:29:51	
PB108729BL	S	Total CN	P	0.1492	µg/l	5/1/2018 10:29:52	
PB108729BS	S	Total CN	P	96.4612	µg/l	5/1/2018 10:29:53	
LOWPB108729	S	Total CN	P	10.3155	µg/l	5/1/2018 10:29:54	
HIGHPB108729	S	Total CN	P	492.9547	µg/l	5/1/2018 10:29:55	
J2158-07	S	Total CN	P	1.4013	µg/l	5/1/2018 10:29:56	
J2158-07DUP	S	Total CN	P	0.3914	µg/l	5/1/2018 10:29:57	
J2158-07MS	S	Total CN	P	34.6276	µg/l	5/1/2018 10:29:58	
J2158-07MSD	S	Total CN	P	35.069	µg/l	5/1/2018 10:37:21	
J2165-07	S	Total CN	P	0.3681	µg/l	5/1/2018 10:37:22	
J2166-05	S	Total CN	P	4.4947	µg/l	5/1/2018 10:37:23	
CCV2	S	Total CN	P	255.7577	µg/l	5/1/2018 10:37:24	
CCB2	S	Total CN	P	0.0128	µg/l	5/1/2018 10:37:25	
J2616-01	S	Total CN	P	13.6755	µg/l	5/1/2018 10:37:26	
J2616-07	S	Total CN	P	-0.3597	µg/l	5/1/2018 10:37:27	
J2616-13	S	Total CN	P	0.374	µg/l	5/1/2018 10:37:28	
J2616-19	S	Total CN	P	0.2362	µg/l	5/1/2018 10:37:29	
J2616-25	S	Total CN	P	0.9363	µg/l	5/1/2018 10:37:30	
J2616-31	S	Total CN	P	3.7744	µg/l	5/1/2018 10:37:31	
J2616-37	S	Total CN	P	1.4337	µg/l	5/1/2018 10:43:05	
CCV3	S	Total CN	P	253.3836	µg/l	5/1/2018 10:43:06	
CCB3	S	Total CN	P	-0.3422	µg/l	5/1/2018 10:43:07	

CHEMTECH
284 Sheffield Street,
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Reviewed by : *AM*

5/1/2018 9:59

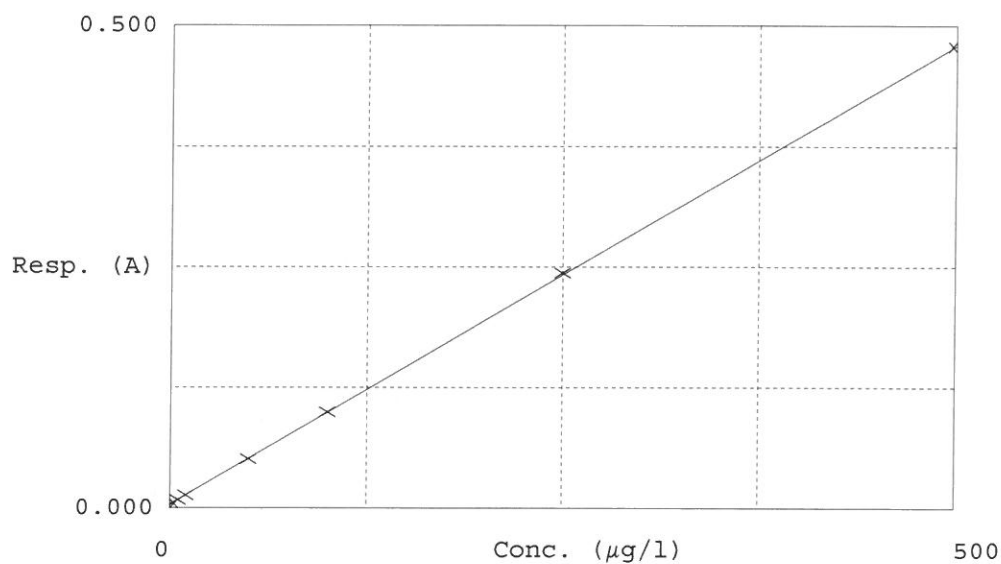
Test Total CN

Accepted 5/1/2018 9:59

Factor 1052
Bias 0.004

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3382	0.0000	
2	5.0PPBCN	0.009	4.6796	5.0000	
3	10PPBCN	0.013	9.7674	10.0000	
4	50PPBCN	0.051	49.3240	50.0000	
5	100PPBCN	0.100	100.6365	100.0000	
6	250PPBCN	0.244	251.9651	250.0000	
7	500PPBCN	0.478	498.9656	500.0000	