

LB 91385

Test results

Aquakem 7.2AQ1

Page: 1

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

11/3/2017 11:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.052	0.0	0.095	
ICB1	-0.007	0.0	0.003	
CCV1	244.322	0.0	0.231	
CCB1	0.070	0.0	0.004	
PB103914BL	-0.092	0.0	0.003	
I6189-02	0.020	0.0	0.003	
I6189-02DUP	-0.278	0.0	0.003	
I6258-03	-0.297	0.0	0.003	
I6258-06	-0.475	0.0	0.003	
I6265-03	-0.399	0.0	0.003	
I6265-04	-0.185	0.0	0.003	
I6275-02	-0.211	0.0	0.003	
I6275-04	-0.299	0.0	0.003	
I6275-07	-0.107	0.0	0.003	
CCV2	246.390	0.0	0.233	
CCB2	0.202	0.0	0.004	
PB103915BL	-0.245	0.0	0.003	
I6275-10	-0.498	0.0	0.003	
I6277-02	-0.434	0.0	0.003	
I6243-02	-0.525	0.0	0.003	
I6243-02DUP	-0.320	0.0	0.003	
CCV3	260.512	0.0	0.246	
CCB3	0.137	0.0	0.004	

N	23
Mean	36.754
SD	87.0775
CV%	236.92

As

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 03 09:52:03 2017

Fri Nov 03 11:51:56 2017

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.433	µg/l	11/3/2017 10:28:34	
5.0PPBCN	A	Reactive CN	P	4.7648	µg/l	11/3/2017 10:28:35	
10PPBCN	A	Reactive CN	P	9.6572	µg/l	11/3/2017 10:28:36	
50PPBCN	A	Reactive CN	P	50.0702	µg/l	11/3/2017 10:28:37	
100PPBCN	A	Reactive CN	P	101.0255	µg/l	11/3/2017 10:28:38	
250PPBCN	A	Reactive CN	P	250.2367	µg/l	11/3/2017 10:28:39	
500PPBCN	A	Reactive CN	P	499.6787	µg/l	11/3/2017 10:28:40	
ICV1	S	Reactive CN	P	98.0524	µg/l	11/3/2017 11:20:05	
ICB1	S	Reactive CN	P	-0.0074	µg/l	11/3/2017 11:20:06	
CCV1	S	Reactive CN	P	244.3218	µg/l	11/3/2017 11:20:09	
CCB1	S	Reactive CN	P	0.0699	µg/l	11/3/2017 11:20:10	
PB103914BL	S	Reactive CN	P	-0.0922	µg/l	11/3/2017 11:20:11	
I6189-02	S	Reactive CN	P	0.0202	µg/l	11/3/2017 11:20:12	
I6189-02DUP	S	Reactive CN	P	-0.2778	µg/l	11/3/2017 11:20:13	
I6258-03	S	Reactive CN	P	-0.2965	µg/l	11/3/2017 11:20:14	
I6258-06	S	Reactive CN	P	-0.4747	µg/l	11/3/2017 11:27:37	
I6265-03	S	Reactive CN	P	-0.3987	µg/l	11/3/2017 11:27:38	
I6265-04	S	Reactive CN	P	-0.1854	µg/l	11/3/2017 11:27:39	
I6275-02	S	Reactive CN	P	-0.2109	µg/l	11/3/2017 11:27:40	
I6275-04	S	Reactive CN	P	-0.2993	µg/l	11/3/2017 11:27:41	
I6275-07	S	Reactive CN	P	-0.1065	µg/l	11/3/2017 11:27:42	
CCV2	S	Reactive CN	P	246.3904	µg/l	11/3/2017 11:27:43	
CCB2	S	Reactive CN	P	0.2024	µg/l	11/3/2017 11:27:44	
PB103915BL	S	Reactive CN	P	-0.2453	µg/l	11/3/2017 11:27:45	
I6275-10	S	Reactive CN	P	-0.4979	µg/l	11/3/2017 11:31:56	
I6277-02	S	Reactive CN	P	-0.4339	µg/l	11/3/2017 11:31:57	
I6243-02	S	Reactive CN	P	-0.5252	µg/l	11/3/2017 11:51:53	
I6243-02DUP	S	Reactive CN	P	-0.3204	µg/l	11/3/2017 11:51:54	
CCV3	S	Reactive CN	P	260.5121	µg/l	11/3/2017 11:51:55	
CCB3	S	Reactive CN	P	0.1366	µg/l	11/3/2017 11:51:56	

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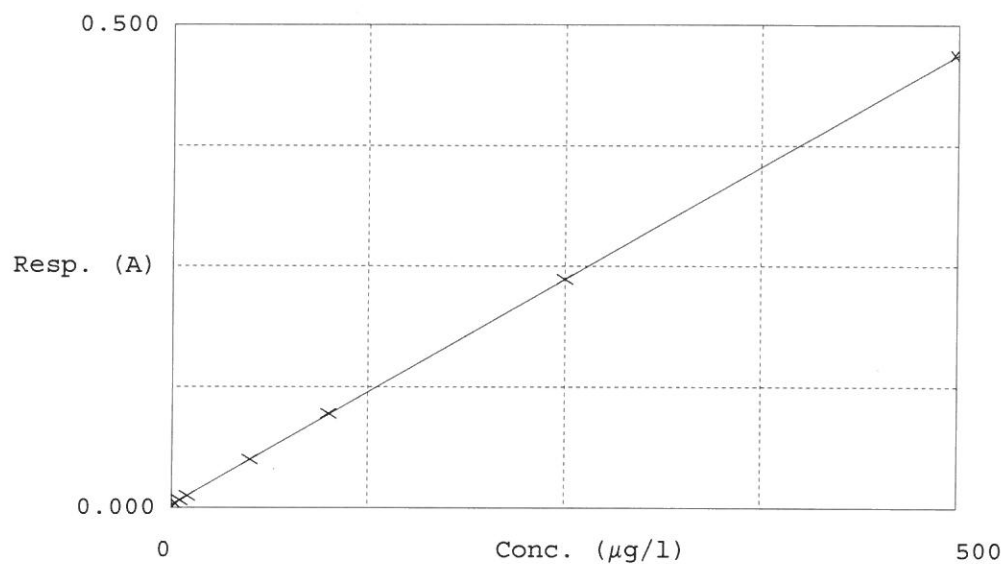
Test Total CN

Accepted 11/3/2017 10:33

Factor 1074
Bias 0.003

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4330	0.0000	
2	5.0PPBCN	0.008	4.7648	5.0000	
3	10PPBCN	0.012	9.6572	10.0000	
4	50PPBCN	0.050	50.0702	50.0000	
5	100PPBCN	0.098	101.0255	100.0000	
6	250PPBCN	0.237	250.2367	250.0000	
7	500PPBCN	0.469	499.6787	500.0000	