

LB99463

Test results

Aquakem 7.2AQ1

Page: 1

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

11/29/2018 11:48

Test: Positive
~~Total~~ CN

Sample Id	Result <u>Mg/L</u>	Dil. 1 +	Response	Errors
ICV1	95.253	0.0	0.089	
ICB1	0.504	0.0	0.004	
CCV1	239.338	0.0	0.218	
CCB1	0.352	0.0	0.004	
PB115169BL	0.457	0.0	0.004	
J5767-18	0.997	0.0	0.004	
J5767-18DUP	0.452	0.0	0.004	
J5767-22	0.276	0.0	0.003	
J5767-24	0.314	0.0	0.004	
J5768-08	0.450	0.0	0.004	
J5767-20	0.336	0.0	0.004	
CCV2	255.205	0.0	0.232	
CCB2	0.593	0.0	0.004	

N	13
Mean	45.733
SD	93.2285
CV%	203.85

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 29 11:24:39 2018

Thu Nov 29 11:48:08 2018

✓ 48

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.3161	µg/l	11/29/2018 8:41:46	
5.0PPBCN	A	Reactive CN	P	4.8164	µg/l	11/29/2018 8:41:47	
10PPBCN	A	Reactive CN	P	10.0663	µg/l	11/29/2018 8:41:48	
50PPBCN	A	Reactive CN	P	50.7045	µg/l	11/29/2018 8:41:49	
100PPBCN	A	Reactive CN	P	99.7199	µg/l	11/29/2018 8:41:50	
250PPBCN	A	Reactive CN	P	248.7815	µg/l	11/29/2018 8:41:51	
500PPBCN	A	Reactive CN	P	500.5953	µg/l	11/29/2018 8:41:52	
ICV1	S	Reactive CN	P	95.2535	µg/l	11/29/2018 11:24:39	
ICB1	S	Reactive CN	P	0.5039	µg/l	11/29/2018 11:24:41	
CCV1	S	Reactive CN	P	239.338	µg/l	11/29/2018 11:24:43	
CCB1	S	Reactive CN	P	0.3524	µg/l	11/29/2018 11:24:46	
PB115169BL	S	Reactive CN	P	0.4575	µg/l	11/29/2018 11:24:47	
J5767-18	S	Reactive CN	P	0.9974	µg/l	11/29/2018 11:24:48	
J5767-18DUP	S	Reactive CN	P	0.4516	µg/l	11/29/2018 11:24:49	
J5767-22	S	Reactive CN	P	0.2761	µg/l	11/29/2018 11:29:55	
J5767-24	S	Reactive CN	P	0.3142	µg/l	11/29/2018 11:29:56	
J5768-08	S	Reactive CN	P	0.4501	µg/l	11/29/2018 11:29:57	
J5767-20	S	Reactive CN	P	0.3363	µg/l	11/29/2018 11:48:06	
CCV2	S	Reactive CN	P	255.2053	µg/l	11/29/2018 11:48:07	
CCB2	S	Reactive CN	P	0.5932	µg/l	11/29/2018 11:48:08	

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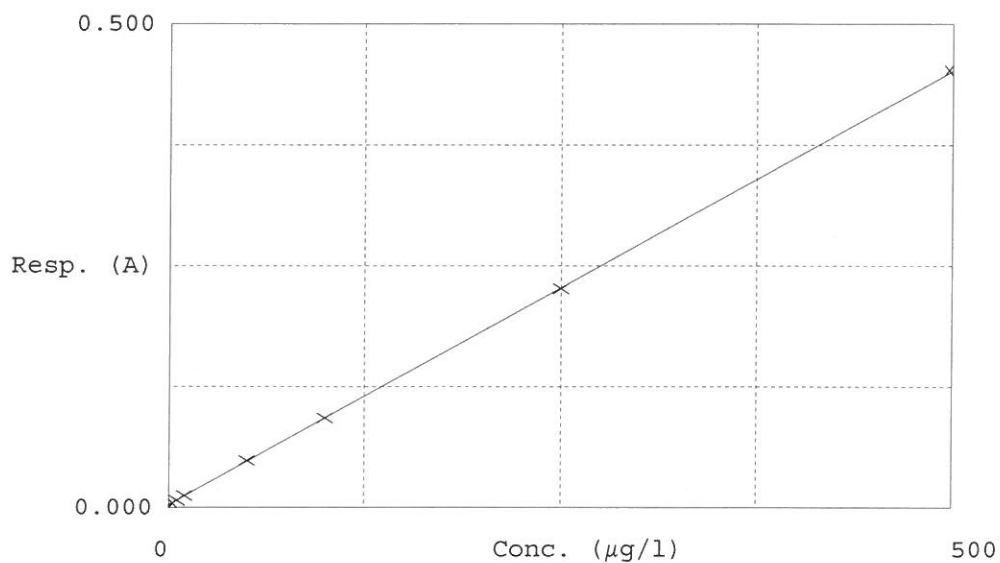
Test Total CN

Accepted 11/29/2018 8:46

Factor 1115
Bias 0.003

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3161	0.0000	
2	5.0PPBCN	0.008	4.8164	5.0000	
3	10PPBCN	0.012	10.0663	10.0000	
4	50PPBCN	0.049	50.7045	50.0000	
5	100PPBCN	0.093	99.7199	100.0000	
6	250PPBCN	0.226	248.7815	250.0000	
7	500PPBCN	0.452	500.5953	500.0000	