

LB92728

Test results

Aquakem 7.2AQ1

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

1/19/2018 13:58

Test: ^{Reactive} ~~Total~~ CN Hg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.263	0.0	0.096	
ICB1	0.628	0.0	0.005	
CCV1	239.256	0.0	0.235	
CCB1	0.530	0.0	0.004	
PB105777BL	0.448	0.0	0.004	
J1018-07	0.142	0.0	0.004	
J1018-07DUP	0.016	0.0	0.004	
J1018-09	-0.134	0.0	0.004	
J1191-01	-0.133	0.0	0.004	
J1202-03	-0.124	0.0	0.004	
J1203-02	-0.102	0.0	0.004	
CCV2	254.686	0.0	0.249	
CCB2	0.482	0.0	0.004	

N	13
Mean	45.458
SD	93.2384
CV%	205.11

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 19 13:21:59 2018

Fri Jan 19 13:58:03 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.2946	µg/l	1/19/2018 10:18:41	
5.0PPBCN	A	Reactive CN	P	4.5986	µg/l	1/19/2018 10:18:42	
10PPBCN	A	Reactive CN	P	9.6543	µg/l	1/19/2018 10:18:43	
50PPBCN	A	Reactive CN	P	50.66	µg/l	1/19/2018 10:18:44	
100PPBCN	A	Reactive CN	P	98.6364	µg/l	1/19/2018 10:18:45	
250PPBCN	A	Reactive CN	P	253.0553	µg/l	1/19/2018 10:18:46	
500PPBCN	A	Reactive CN	P	498.69	µg/l	1/19/2018 10:18:47	
ICV1	S	Reactive CN	P	95.263	µg/l	1/19/2018 13:54:39	
ICB1	S	Reactive CN	P	0.6281	µg/l	1/19/2018 13:54:40	
CCV1	S	Reactive CN	P	239.2564	µg/l	1/19/2018 13:54:41	
CCB1	S	Reactive CN	P	0.5304	µg/l	1/19/2018 13:54:42	
PB105777BL	S	Reactive CN	P	0.4476	µg/l	1/19/2018 13:54:43	
J1018-07	S	Reactive CN	P	0.1418	µg/l	1/19/2018 13:54:44	
J1018-07DUP	S	Reactive CN	P	0.0162	µg/l	1/19/2018 13:54:45	
J1018-09	S	Reactive CN	P	-0.1337	µg/l	1/19/2018 13:54:46	
J1191-01	S	Reactive CN	P	-0.1332	µg/l	1/19/2018 13:54:47	
J1202-03	S	Reactive CN	P	-0.1236	µg/l	1/19/2018 13:54:48	
J1203-02	S	Reactive CN	P	-0.1019	µg/l	1/19/2018 13:54:49	
CCV2	S	Reactive CN	P	254.6862	µg/l	1/19/2018 13:58:02	
CCB2	S	Reactive CN	P	0.4817	µg/l	1/19/2018 13:58:03	

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1/19/2018 10:24

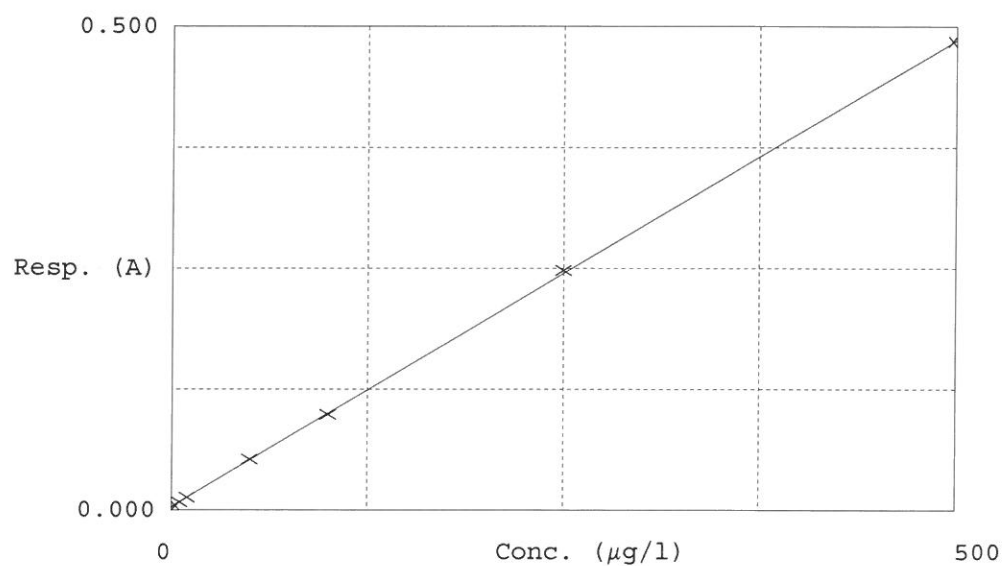
Test Total CN

Accepted 1/19/2018 10:24

Factor 1037
Bias 0.004

Coeff. of det. 0.999933

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2946	0.0000	
2	5.0PPBCN	0.008	4.5986	5.0000	
3	10PPBCN	0.013	9.6543	10.0000	
4	50PPBCN	0.053	50.6600	50.0000	
5	100PPBCN	0.099	98.6364	100.0000	
6	250PPBCN	0.248	253.0553	250.0000	
7	500PPBCN	0.485	498.6900	500.0000	