

UB-87952

Test results

Aquakem 7.2AQ1

Page: 1

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

6/8/2017 14:55

Test: Reactive ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.698	0.0	0.093	
ICB1	0.724	0.0	0.004	
CCV1	247.331	0.0	0.240	
CCB1	0.647	0.0	0.004	
PB99598BL	0.841	0.0	0.004	
I3526-03	0.261	0.0	0.003	
I3526-03DUP	0.479	0.0	0.004	
I3541-03	0.935	0.0	0.004	
I3541-06	0.927	0.0	0.004	
CCV2	252.100	0.0	0.244	
CCB2	0.793	0.0	0.004	

N	11
Mean	54.430
SD	100.4596
CV%	184.57

LB87952

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 08 14:30:00 2017

Thu Jun 08 14:51:40 2017

A12

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3689	µg/l	6/8/2017 12:30:59	
5.OPPBCN	A	Reactive CN	P	5.017	µg/l	6/8/2017 12:31:00	
10PPBCN	A	Reactive CN	P	9.9649	µg/l	6/8/2017 12:31:01	
50PPBCN	A	Reactive CN	P	49.9033	µg/l	6/8/2017 12:31:02	
100PPBCN	A	Reactive CN	P	99.8136	µg/l	6/8/2017 12:31:03	
250PPBCN	A	Reactive CN	P	249.7697	µg/l	6/8/2017 12:31:04	
500PPBCN	A	Reactive CN	P	500.1627	µg/l	6/8/2017 12:31:05	
ICV1	S	Reactive CN	P	93.6976	µg/l	6/8/2017 14:30:00	
ICB1	S	Reactive CN	P	0.7238	µg/l	6/8/2017 14:30:01	
CCV1	S	Reactive CN	P	247.3315	µg/l	6/8/2017 14:46:20	
CCB1	S	Reactive CN	P	0.6473	µg/l	6/8/2017 14:46:21	
PB99598BL	S	Reactive CN	P	0.8407	µg/l	6/8/2017 14:46:22	
I3526-03	S	Reactive CN	P	0.2607	µg/l	6/8/2017 14:51:35	
I3526-03DUP	S	Reactive CN	P	0.4789	µg/l	6/8/2017 14:51:36	
I3541-03	S	Reactive CN	P	0.935	µg/l	6/8/2017 14:51:37	
I3541-06	S	Reactive CN	P	0.9268	µg/l	6/8/2017 14:51:38	
CCV2	S	Reactive CN	P	252.0999	µg/l	6/8/2017 14:51:39	
CCB2	S	Reactive CN	P	0.7928	µg/l	6/8/2017 14:51:40	

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Calibration results

Aquakem 7.2AQ1

Page: 1

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284 Sheffield Street,
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6/8/2017 14:58

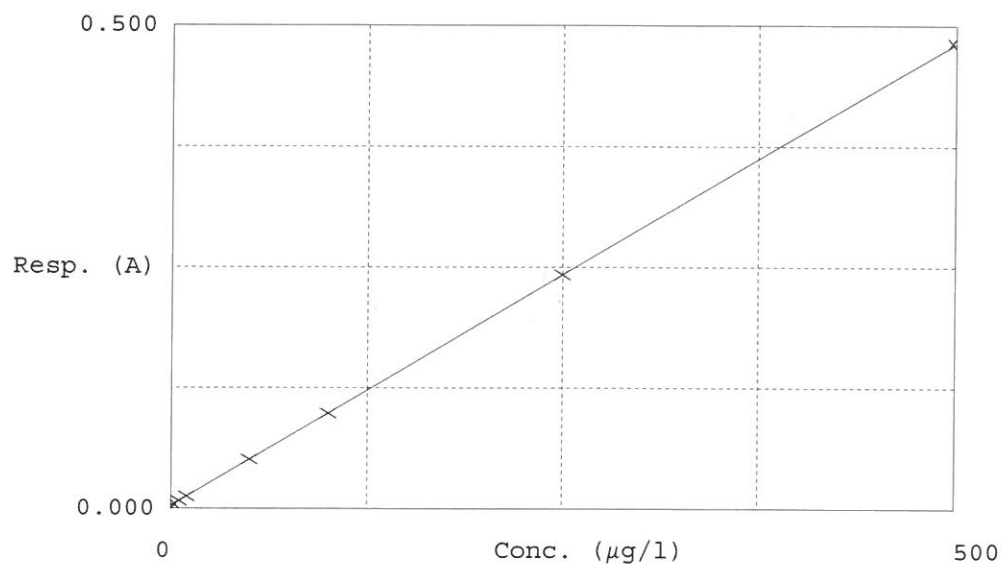
Test Total CN

Accepted 6/8/2017 12:37

Factor 1045
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3689	0.0000	
2	5.0PPBCN	0.008	5.0170	5.0000	
3	10PPBCN	0.013	9.9649	10.0000	
4	50PPBCN	0.051	49.9033	50.0000	
5	100PPBCN	0.099	99.8136	100.0000	
6	250PPBCN	0.242	249.7697	250.0000	
7	500PPBCN	0.482	500.1627	500.0000	