

UB85517

Test results

Aquakem 7.2AQ1

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

1/25/2017 14:34

Test: Reactive
~~Total~~ CN

Sample Id	Result ^{ng/L}	Dil. 1 +	Response	Errors
ICV1	95.286	0.0	0.100	
ICB1	1.346	0.0	0.006	
CCV1	237.909	0.0	0.243	
CCB1	1.043	0.0	0.006	
PB96260BLS	1.091	0.0	0.006	
I1351-01	0.788	0.0	0.005	
I1351-01D	0.542	0.0	0.005	
I1351-02	0.510	0.0	0.005	
I1379-06	0.695	0.0	0.005	
PB96261BLW	1.141	0.0	0.006	
I1312-13	0.738	0.0	0.005	
I1312-13D	0.800	0.0	0.005	
CCV2	245.883	0.0	0.251	
CCB2	0.928	0.0	0.005	

N	14
Mean	42.050
SD	88.3145
CV%	210.02

LB 85517

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 25 13:23:26 2017

Wed Jan 25 14:30:19 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	0.8271	µg/l	1/25/2017 13:23:26	
5.0PPBCN	A	Reactive CN	P	5.4307	µg/l	1/25/2017 13:23:27	
10PPBCN	A	Reactive CN	P	9.9163	µg/l	1/25/2017 13:23:28	
50PPBCN	A	Reactive CN	P	50.861	µg/l	1/25/2017 13:23:29	
100PPBCN	A	Reactive CN	P	99.1021	µg/l	1/25/2017 13:23:30	
250PPBCN	A	Reactive CN	P	247.5437	µg/l	1/25/2017 13:23:31	
500PPBCN	A	Reactive CN	P	501.319	µg/l	1/25/2017 13:23:32	
ICV1	S	Reactive CN	P	95.2858	µg/l	1/25/2017 14:01:22	
ICB1	S	Reactive CN	P	1.3461	µg/l	1/25/2017 14:01:23	
CCV1	S	Reactive CN	P	237.9093	µg/l	1/25/2017 14:26:55	
CCB1	S	Reactive CN	P	1.0434	µg/l	1/25/2017 14:26:56	
PB96260BLS	S	Reactive CN	P	1.0907	µg/l	1/25/2017 14:26:57	
I1351-01	S	Reactive CN	P	0.788	µg/l	1/25/2017 14:26:58	
I1351-01D	S	Reactive CN	P	0.5425	µg/l	1/25/2017 14:26:59	
I1351-02	S	Reactive CN	P	0.5103	µg/l	1/25/2017 14:27:00	
I1379-06	S	Reactive CN	P	0.6952	µg/l	1/25/2017 14:27:01	
PB96261BLW	S	Reactive CN	P	1.1411	µg/l	1/25/2017 14:27:02	
I1312-13	S	Reactive CN	P	0.7377	µg/l	1/25/2017 14:27:03	
I1312-13D	S	Reactive CN	P	0.7999	µg/l	1/25/2017 14:27:04	
CCV2	S	Reactive CN	P	245.8831	µg/l	1/25/2017 14:27:05	
CCB2	S	Reactive CN	P	0.928	µg/l	1/25/2017 14:30:18	

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

1/25/2017 13:32

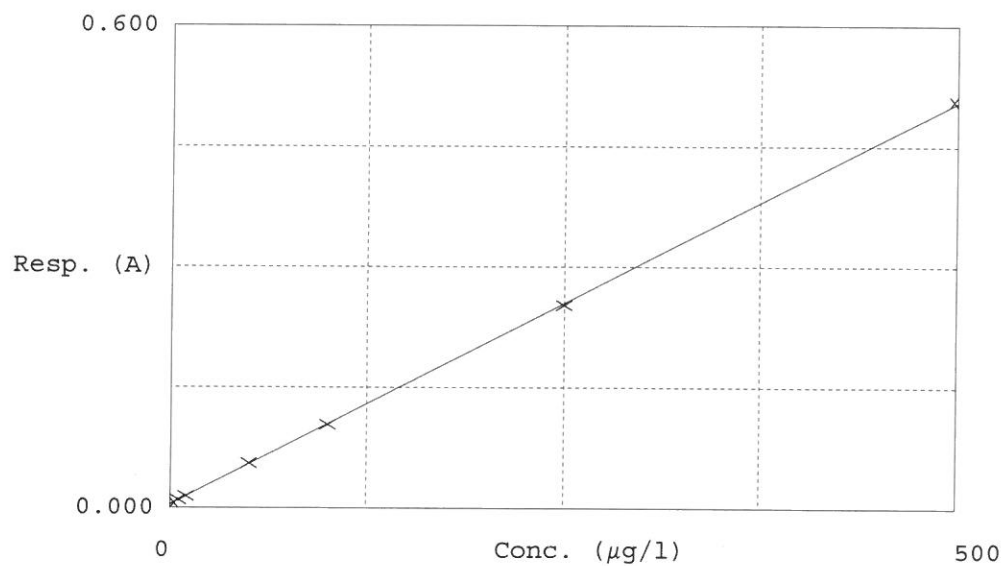
Test Total CN

Accepted 1/25/2017 13:32

Factor 998.9
Bias 0.005

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	0.8271	0.0000	
2	5.0PPBCN	0.010	5.4307	5.0000	
3	10PPBCN	0.014	9.9163	10.0000	
4	50PPBCN	0.055	50.8610	50.0000	
5	100PPBCN	0.104	99.1021	100.0000	
6	250PPBCN	0.252	247.5437	250.0000	
7	500PPBCN	0.506	501.3190	500.0000	