

LB 90081

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : DP

9/14/2017 16:05

Test: ~~Total~~ CN

Reactive ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.840	0.0	0.094	
ICB1	-0.610	0.0	0.003	
CCV1	247.141	0.0	0.236	
CCB1	-0.464	0.0	0.003	
PB102332BL	-0.761	0.0	0.003	
I5231-03	-1.094	0.0	0.003	
I5231-03DUP	-0.087	0.0	0.004	
I5236-03	-0.848	0.0	0.003	
CCV2	264.018	0.0	0.252	
CCB2	-0.247	0.0	0.004	

N	10
Mean	60.289
SD	107.3029
CV%	177.98

LB90081

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 14 15:58:37 2017

Thu Sep 14 16:02:59 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.7496	µg/l	9/14/2017 14:29:19	
5.0PPBCN	A	Reactive CN	P	3.829	µg/l	9/14/2017 14:29:20	
10PPBCN	A	Reactive CN	P	8.9844	µg/l	9/14/2017 14:29:21	
50PPBCN	A	Reactive CN	P	49.5934	µg/l	9/14/2017 14:29:22	
100PPBCN	A	Reactive CN	P	100.9595	µg/l	9/14/2017 14:29:23	
250PPBCN	A	Reactive CN	P	257.0047	µg/l	9/14/2017 14:29:24	
500PPBCN	A	Reactive CN	P	496.3784	µg/l	9/14/2017 14:29:25	
ICV1	S	Reactive CN	P	95.84	µg/l	9/14/2017 15:58:38	
ICB1	S	Reactive CN	P	-0.6096	µg/l	9/14/2017 15:58:39	
CCV1	S	Reactive CN	P	247.1412	µg/l	9/14/2017 15:58:42	
CCB1	S	Reactive CN	P	-0.464	µg/l	9/14/2017 15:58:43	
PB102332BL	S	Reactive CN	P	-0.7611	µg/l	9/14/2017 15:58:45	
I5231-03	S	Reactive CN	P	-1.094	µg/l	9/14/2017 15:58:47	
I5231-03DUP	S	Reactive CN	P	-0.0874	µg/l	9/14/2017 16:02:56	
I5236-03	S	Reactive CN	P	-0.8476	µg/l	9/14/2017 16:02:57	
CCV2	S	Reactive CN	P	264.018	µg/l	9/14/2017 16:02:58	
CCB2	S	Reactive CN	P	-0.2465	µg/l	9/14/2017 16:02:59	

Calibration results

Aquakem 7.2AQ1

Page: 1

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

9/14/2017 14:42

Test

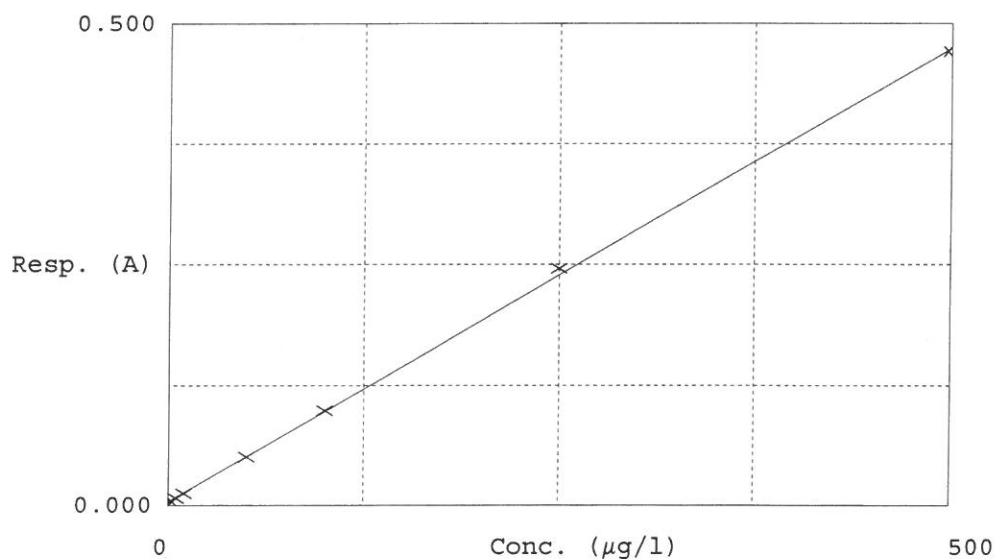
Reactive
Total CN

Accepted 9/14/2017 14:42

Factor 1063
Bias 0.004

Coeff. of det. 0.999666

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.7496	0.0000	
2	5.0PPBCN	0.007	3.8290	5.0000	
3	10PPBCN	0.012	8.9844	10.0000	
4	50PPBCN	0.051	49.5934	50.0000	
5	100PPBCN	0.099	100.9595	100.0000	
6	250PPBCN	0.246	257.0047	250.0000	
7	500PPBCN	0.471	496.3784	500.0000	