

1388245

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ, 07092

Reviewed by : AK

1/9/2017 14:09

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.380	0.0	0.097	
ICB1	-0.757	0.0	0.005	
CCV1	242.298	0.0	0.237	
CCB1	-0.690	0.0	0.005	
PB95839BLS	-0.668	0.0	0.005	
I1057-08	-0.755	0.0	0.005	
I1057-09	-0.955	0.0	0.005	
I1057-10	-0.910	0.0	0.005	
I1057-11	-0.968	0.0	0.005	
I1057-12	-0.867	0.0	0.005	
I1057-13	-0.935	0.0	0.005	
I1057-14	-1.239	0.0	0.004	
I1064-11	-0.796	0.0	0.005	
CCV2	248.469	0.0	0.243	
CCB2	-0.805	0.0	0.005	
I1064-13	-0.989	0.0	0.005	
I1073-02	-0.981	0.0	0.005	
I1057-08D	-0.042	0.0	0.006	
CCV3	258.920	0.0	0.253	
CCB3	-0.390	0.0	0.005	

N	20
Mean	41.666
SD	92.3562
CV%	221.66

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 09 13:26:12 2017

Mon Jan 09 13:53:33 2017

gile

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.5695	µg/l	1/9/2017 9:34:23	
5.OPPBCN	A	Reactive CN	P	5.4855	µg/l	1/9/2017 9:34:24	
10PPBCN	A	Reactive CN	P	8.6947	µg/l	1/9/2017 9:34:25	
50PPBCN	A	Reactive CN	P	50.3577	µg/l	1/9/2017 9:34:26	
100PPBCN	A	Reactive CN	P	101.4409	µg/l	1/9/2017 9:34:27	
250PPBCN	A	Reactive CN	P	251.7867	µg/l	1/9/2017 9:34:28	
500PPBCN	A	Reactive CN	P	498.804	µg/l	1/9/2017 9:34:29	
ICV1	S	Reactive CN	P	96.3799	µg/l	1/9/2017 13:26:12	
ICB1	S	Reactive CN	P	-0.7572	µg/l	1/9/2017 13:26:13	
CCV1	S	Reactive CN	P	242.2979	µg/l	1/9/2017 13:26:14	
CCB1	S	Reactive CN	P	-0.6902	µg/l	1/9/2017 13:26:15	
PB95839BLS	S	Reactive CN	P	-0.6677	µg/l	1/9/2017 13:26:16	
I1057-08	S	Reactive CN	P	-0.755	µg/l	1/9/2017 13:26:17	
I1057-09	S	Reactive CN	P	-0.9554	µg/l	1/9/2017 13:26:19	
I1057-10	S	Reactive CN	P	-0.9102	µg/l	1/9/2017 13:26:20	
I1057-11	S	Reactive CN	P	-0.9681	µg/l	1/9/2017 13:26:21	
I1057-12	S	Reactive CN	P	-0.8667	µg/l	1/9/2017 13:26:22	
I1057-13	S	Reactive CN	P	-0.9354	µg/l	1/9/2017 13:33:19	
I1057-14	S	Reactive CN	P	-1.2391	µg/l	1/9/2017 13:33:20	
I1064-11	S	Reactive CN	P	-0.7964	µg/l	1/9/2017 13:33:21	
CCV2	S	Reactive CN	P	248.4686	µg/l	1/9/2017 13:33:22	
CCB2	S	Reactive CN	P	-0.8048	µg/l	1/9/2017 13:33:23	
I1064-13	S	Reactive CN	P	-0.9891	µg/l	1/9/2017 13:33:24	
I1073-02	S	Reactive CN	P	-0.9809	µg/l	1/9/2017 13:33:25	
I1057-08D	S	Reactive CN	P	-0.0417	µg/l	1/9/2017 13:53:31	
CCV3	S	Reactive CN	P	258.9198	µg/l	1/9/2017 13:53:32	
CCB3	S	Reactive CN	P	-0.3904	µg/l	1/9/2017 13:53:33	

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

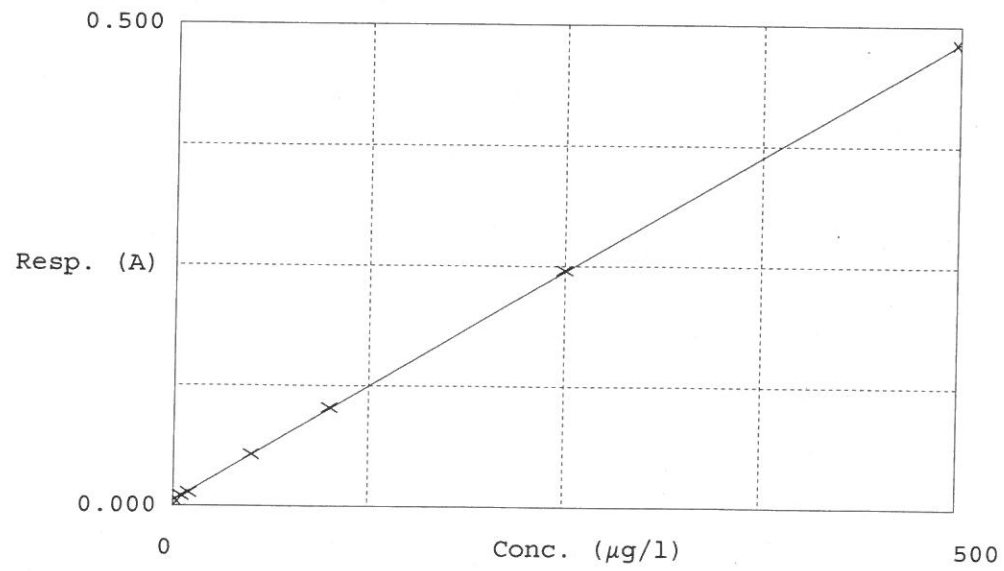
1/9/2017 9:57

Test Total CN

Accepted	1/9/2017	9:57
Factor	1048	
Bias	0.006	

Coeff. of det. 0.999945

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5695	0.0000	
2	5.0PPBCN	0.011	5.4855	5.0000	
3	10PPBCN	0.014	8.6947	10.0000	
4	50PPBCN	0.054	50.3577	50.0000	
5	100PPBCN	0.102	101.4409	100.0000	
6	250PPBCN	0.246	251.7867	250.0000	
7	500PPBCN	0.481	498.8040	500.0000	