

Test results

Aquakem 7.2AQ1

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

1/8/2018 15:34

Test: *Reactive* ~~Total~~ CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.296	0.0	0.094	
ICB1	1.906	0.0	0.005	
CCV1	247.211	0.0	0.227	
CCB1	1.888	0.0	0.005	
PB105517BL	1.862	0.0	0.005	
J1043-17	0.042	0.0	0.003	
J1043-17DUP	0.066	0.0	0.003	
J1043-18	-0.130	0.0	0.003	
J1043-19	0.063	0.0	0.003	
J1043-20	0.102	0.0	0.003	
J1043-21	-0.029	0.0	0.003	
J1043-22	-0.025	0.0	0.003	
J1043-23	0.084	0.0	0.003	
J1043-24	0.162	0.0	0.003	
CCV2	245.194	0.0	0.225	
CCB2	2.108	0.0	0.005	

N	16
Mean	37.550
SD	85.1460
CV%	226.75

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 08 15:19:03 2018

Mon Jan 08 15:25:50 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.0713	µg/l	1/8/2018 9:41:31	
5.OPPBCN	A	Reactive CN	P	4.9677	µg/l	1/8/2018 9:41:32	
10PPBCN	A	Reactive CN	P	10.0756	µg/l	1/8/2018 9:41:33	
50PPBCN	A	Reactive CN	P	50.1869	µg/l	1/8/2018 9:41:34	
100PPBCN	A	Reactive CN	P	101.3352	µg/l	1/8/2018 9:41:35	
250PPBCN	A	Reactive CN	P	247.3004	µg/l	1/8/2018 9:41:36	
500PPBCN	A	Reactive CN	P	501.0629	µg/l	1/8/2018 9:41:37	
ICV1	S	Reactive CN	P	100.2961	µg/l	1/8/2018 15:19:04	
ICB1	S	Reactive CN	P	1.9063	µg/l	1/8/2018 15:19:05	
CCV1	S	Reactive CN	P	247.2108	µg/l	1/8/2018 15:19:07	
CCB1	S	Reactive CN	P	1.8878	µg/l	1/8/2018 15:19:10	
PB105517BL	S	Reactive CN	P	1.8617	µg/l	1/8/2018 15:19:11	
J1043-17	S	Reactive CN	P	0.0422	µg/l	1/8/2018 15:19:12	
J1043-17DUP	S	Reactive CN	P	0.0659	µg/l	1/8/2018 15:19:13	
J1043-18	S	Reactive CN	P	-0.1296	µg/l	1/8/2018 15:25:42	
J1043-19	S	Reactive CN	P	0.0628	µg/l	1/8/2018 15:25:43	
J1043-20	S	Reactive CN	P	0.1019	µg/l	1/8/2018 15:25:44	
J1043-21	S	Reactive CN	P	-0.0287	µg/l	1/8/2018 15:25:45	
J1043-22	S	Reactive CN	P	-0.025	µg/l	1/8/2018 15:25:46	
J1043-23	S	Reactive CN	P	0.0844	µg/l	1/8/2018 15:25:47	
J1043-24	S	Reactive CN	P	0.1619	µg/l	1/8/2018 15:25:48	
CCV2	S	Reactive CN	P	245.1941	µg/l	1/8/2018 15:25:49	
CCB2	S	Reactive CN	P	2.1082	µg/l	1/8/2018 15:25:50	

CHEMTECH
 284 Sheffield Street,
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1/8/2018 9:42

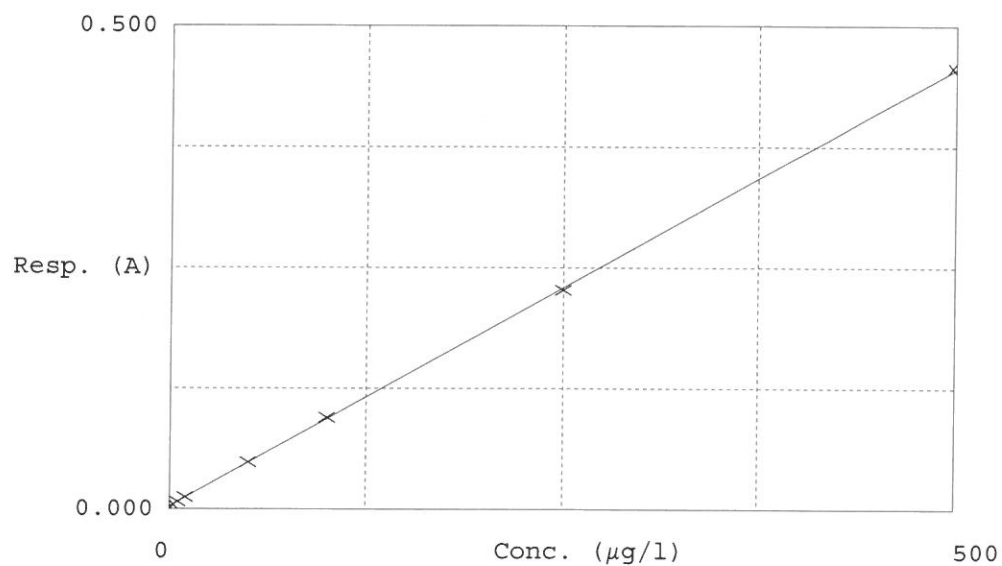
Test Total CN

Accepted 1/8/2018 9:42

Factor 1106
 Bias 0.003

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0713	0.0000	
2	5.0PPBCN	0.008	4.9677	5.0000	
3	10PPBCN	0.012	10.0756	10.0000	
4	50PPBCN	0.049	50.1869	50.0000	
5	100PPBCN	0.095	101.3352	100.0000	
6	250PPBCN	0.227	247.3004	250.0000	
7	500PPBCN	0.456	501.0629	500.0000	