

Test results

Aquakem 7.2AQ1

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

1/8/2018 11:16

Test: *Reactive* ~~Total~~ CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.196	0.0	0.091	
ICB1	0.505	0.0	0.004	
CCV1	240.100	0.0	0.220	
CCB1	0.465	0.0	0.004	
PB105507BL	0.483	0.0	0.004	
J1027-02	0.050	0.0	0.003	
J1027-02DUP	-0.223	0.0	0.003	
J1027-04	-0.025	0.0	0.003	
J1027-06	0.064	0.0	0.003	
J1032-01	0.015	0.0	0.003	
J1032-02	-0.051	0.0	0.003	
J1032-03	0.236	0.0	0.003	
J1032-04	0.171	0.0	0.003	
CCV2	245.527	0.0	0.225	
CCB2	0.656	0.0	0.004	

N	15
Mean	39.011
SD	86.4174
CV%	221.52

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Jan 08 09:41:31 2018

Mon Jan 08 11:16:16 2018

Sample Id	Sam/Ctr/c/	Test short nan	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	97.1957	µg/l	1/8/2018 11:09:59	
ICB1	S	Reactive CN	P	0.5051	µg/l	1/8/2018 11:10:00	
CCV1	S	Reactive CN	P	240.1002	µg/l	1/8/2018 11:10:03	
CCB1	S	Reactive CN	P	0.4649	µg/l	1/8/2018 11:10:05	
PB105507BL	S	Reactive CN	P	0.4835	µg/l	1/8/2018 11:10:06	
J1027-02	S	Reactive CN	P	0.0499	µg/l	1/8/2018 11:10:07	
J1027-02DUP	S	Reactive CN	P	-0.2225	µg/l	1/8/2018 11:10:08	
J1027-04	S	Reactive CN	P	-0.025	µg/l	1/8/2018 11:16:09	
J1027-06	S	Reactive CN	P	0.0644	µg/l	1/8/2018 11:16:10	
J1032-01	S	Reactive CN	P	0.0147	µg/l	1/8/2018 11:16:11	
J1032-02	S	Reactive CN	P	-0.051	µg/l	1/8/2018 11:16:12	
J1032-03	S	Reactive CN	P	0.2365	µg/l	1/8/2018 11:16:13	
J1032-04	S	Reactive CN	P	0.1707	µg/l	1/8/2018 11:16:14	
CCV2	S	Reactive CN	P	245.5266	µg/l	1/8/2018 11:16:15	
CCB2	S	Reactive CN	P	0.656	µg/l	1/8/2018 11:16:16	

CHEMTECH
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1/8/2018 9:42

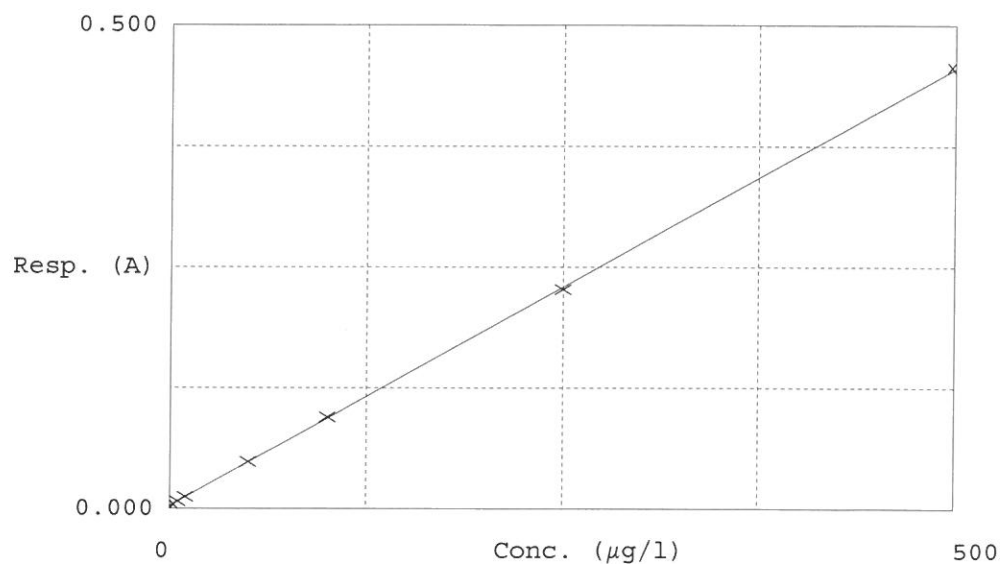
Test Total CN

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	