

LB99268

Test results

Aquakem 7.2AQ1

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

11/16/2018 12:42

Test: <i>Reactive N</i> Total CN <i>ug/d</i>				
Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.670	0.0	0.084	
ICB1	-0.091	0.0	0.004	
CCV1	241.962	0.0	0.205	
CCB1	-0.366	0.0	0.003	
PB114882BL	-0.264	0.0	0.003	
J5762-06	-0.481	0.0	0.003	
J5762-06DUP	-0.379	0.0	0.003	
J5963-02	-0.451	0.0	0.003	
J5964-03	-0.498	0.0	0.003	
J5964-06	-0.601	0.0	0.003	
J5975-02	-0.740	0.0	0.003	
PB114883BL	-0.541	0.0	0.003	
J5975-04	-0.552	0.0	0.003	
J5975-04DUP	-0.381	0.0	0.003	
<i>AS</i> CCV2 CCV3	248.216	0.0	0.210	
CCB2 CCB3	-0.093	0.0	0.004	
J5976-02	-0.522	0.0	0.003	
CCV3	256.733	0.0	0.217	
CCB3	-0.242	0.0	0.004	
N	19			
Mean	44.073			
SD	93.8412			
CV%	212.92			

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 16 09:14:05 2018

Fri Nov 16 12:40:54 2018

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Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.4622	µg/l	11/16/2018 9:14:05	
5.0PPBCN	A	Reactive CN	P	3.9986	µg/l	11/16/2018 9:14:06	
10PPBCN	A	Reactive CN	P	9.6995	µg/l	11/16/2018 9:14:07	
50PPBCN	A	Reactive CN	P	51.0897	µg/l	11/16/2018 9:14:08	
100PPBCN	A	Reactive CN	P	100.2956	µg/l	11/16/2018 9:14:09	
250PPBCN	A	Reactive CN	P	251.0618	µg/l	11/16/2018 9:14:10	
500PPBCN	A	Reactive CN	P	499.317	µg/l	11/16/2018 9:14:11	
ICV1	S	Reactive CN	P	96.67	µg/l	11/16/2018 12:18:05	
ICB1	S	Reactive CN	P	-0.0908	µg/l	11/16/2018 12:18:06	
CCV1	S	Reactive CN	P	241.9619	µg/l	11/16/2018 12:18:07	
CCB1	S	Reactive CN	P	-0.3662	µg/l	11/16/2018 12:18:08	
PB114882BL	S	Reactive CN	P	-0.2643	µg/l	11/16/2018 12:18:09	
J5762-06	S	Reactive CN	P	-0.4815	µg/l	11/16/2018 12:18:10	
J5762-06DUP	S	Reactive CN	P	-0.379	µg/l	11/16/2018 12:18:11	
J5963-02	S	Reactive CN	P	-0.451	µg/l	11/16/2018 12:18:12	
J5964-03	S	Reactive CN	P	-0.4978	µg/l	11/16/2018 12:18:13	
J5964-06	S	Reactive CN	P	-0.6007	µg/l	11/16/2018 12:18:14	
J5975-02	S	Reactive CN	P	-0.7396	µg/l	11/16/2018 12:18:15	
PB114883BL	S	Reactive CN	P	-0.541	µg/l	11/16/2018 12:24:16	
J5975-04	S	Reactive CN	P	-0.5516	µg/l	11/16/2018 12:24:17	
J5975-04DUP	S	Reactive CN	P	-0.3808	µg/l	11/16/2018 12:24:18	
CCV2	S	Reactive CN	P	248.2158	µg/l	11/16/2018 12:24:22	
CCB2	S	Reactive CN	P	-0.0929	µg/l	11/16/2018 12:24:23	
J5976-02	S	Reactive CN	P	-0.5218	µg/l	11/16/2018 12:40:52	
CCV3	S	Reactive CN	P	256.7333	µg/l	11/16/2018 12:40:53	
CCB3	S	Reactive CN	P	-0.2423	µg/l	11/16/2018 12:40:54	

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11/16/2018 9:47

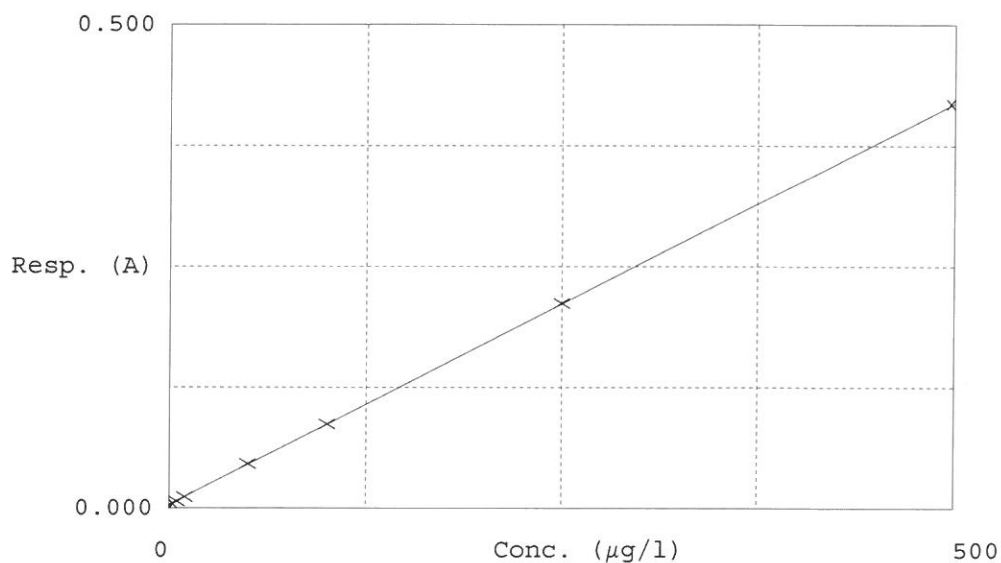
Test Total CN

Accepted 11/16/2018 9:47

Factor 1205
Bias 0.004

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4622	0.0000	
2	5.0PPBCN	0.007	3.9986	5.0000	
3	10PPBCN	0.012	9.6995	10.0000	
4	50PPBCN	0.046	51.0897	50.0000	
5	100PPBCN	0.087	100.2956	100.0000	
6	250PPBCN	0.212	251.0618	250.0000	
7	500PPBCN	0.418	499.3170	500.0000	