

21393334

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

2/16/2018 13:29

Test: Reactive Total CN µg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.762	0.0	0.097	
ICB1	-0.464	0.0	0.004	
CCV1	246.351	0.0	0.240	
CCB1	-0.576	0.0	0.004	
PB106618BL	-0.568	0.0	0.004	
J1399-06	-0.764	0.0	0.004	
J1399-06DUP	-0.638	0.0	0.004	
J1399-08	-0.592	0.0	0.004	
J1401-02	-0.731	0.0	0.004	
J1401-04	-0.580	0.0	0.004	
J1402-02	-0.934	0.0	0.003	
J1402-04	-0.813	0.0	0.003	
J1402-06	-0.113	0.0	0.004	
J1575-06	-0.291	0.0	0.004	
CCV2	253.048	0.0	0.246	
CCB2	-0.395	0.0	0.004	
J1575-12	-0.527	0.0	0.004	
CCV3	266.473	0.0	0.259	
CCB3	-0.303	0.0	0.004	

N	19
Mean	44.966
SD	96.2297
CV%	214.01

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 16 12:53:10 2018

Fri Feb 16 13:28:39 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	-0.9439	µg/l	2/16/2018 12:53:10	
5.OPPBCN	A	Reactive CN	P	4.3791	µg/l	2/16/2018 12:53:11	
10PPBCN	A	Reactive CN	P	9.2021	µg/l	2/16/2018 12:53:12	
50PPBCN	A	Reactive CN	P	49.0318	µg/l	2/16/2018 12:53:13	
100PPBCN	A	Reactive CN	P	101.2469	µg/l	2/16/2018 12:53:14	
250PPBCN	A	Reactive CN	P	254.429	µg/l	2/16/2018 12:53:15	
500PPBCN	A	Reactive CN	P	497.6552	µg/l	2/16/2018 12:53:16	
ICV1	S	Reactive CN	P	96.7623	µg/l	2/16/2018 13:22:21	
ICB1	S	Reactive CN	P	-0.4643	µg/l	2/16/2018 13:22:22	
CCV1	S	Reactive CN	P	246.3515	µg/l	2/16/2018 13:22:23	
CCB1	S	Reactive CN	P	-0.5758	µg/l	2/16/2018 13:22:24	
PB106618BL	S	Reactive CN	P	-0.5678	µg/l	2/16/2018 13:22:25	
J1399-06	S	Reactive CN	P	-0.7642	µg/l	2/16/2018 13:22:26	
J1399-06DUP	S	Reactive CN	P	-0.6377	µg/l	2/16/2018 13:22:27	
J1399-08	S	Reactive CN	P	-0.5922	µg/l	2/16/2018 13:22:28	
J1401-02	S	Reactive CN	P	-0.7313	µg/l	2/16/2018 13:22:29	
J1401-04	S	Reactive CN	P	-0.58	µg/l	2/16/2018 13:22:30	
J1402-02	S	Reactive CN	P	-0.9341	µg/l	2/16/2018 13:22:31	
J1402-04	S	Reactive CN	P	-0.8127	µg/l	2/16/2018 13:28:32	
J1402-06	S	Reactive CN	P	-0.1132	µg/l	2/16/2018 13:28:33	
J1575-06	S	Reactive CN	P	-0.2915	µg/l	2/16/2018 13:28:34	
CCV2	S	Reactive CN	P	253.0482	µg/l	2/16/2018 13:28:35	
CCB2	S	Reactive CN	P	-0.3953	µg/l	2/16/2018 13:28:36	
J1575-12	S	Reactive CN	P	-0.5269	µg/l	2/16/2018 13:28:37	
CCV3	S	Reactive CN	P	266.4734	µg/l	2/16/2018 13:28:38	
CCB3	S	Reactive CN	P	-0.3034	µg/l	2/16/2018 13:28:39	

CHEMTECH
284 Sheffield Street,
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2/16/2018 12:55

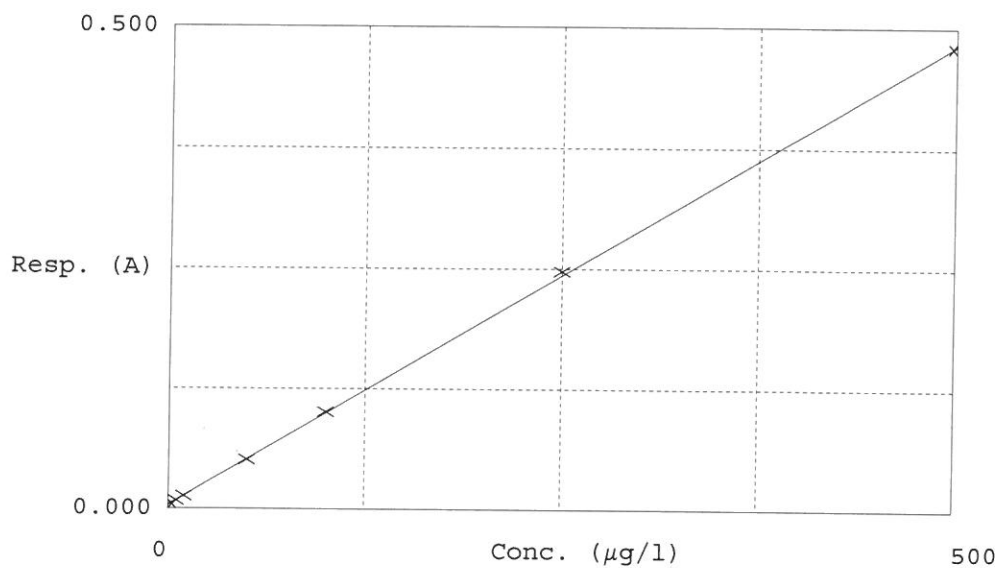
Test Total CN

Accepted 2/16/2018 12:55

Factor 1047
Bias 0.004

Coeff. of det. 0.999856

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9439	0.0000	
2	5.0PPBCN	0.008	4.3791	5.0000	
3	10PPBCN	0.013	9.2021	10.0000	
4	50PPBCN	0.051	49.0318	50.0000	
5	100PPBCN	0.101	101.2469	100.0000	
6	250PPBCN	0.247	254.4290	250.0000	
7	500PPBCN	0.480	497.6552	500.0000	