

2098018

Test results

Aquakem 7.2AQ1

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

9/19/2018 11:42

Test: *Reactive*
Total CN *Ng/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.685	0.0	0.092	
ICB1	0.655	0.0	0.004	
CCV1	243.866	0.0	0.228	
CCB1	0.627	0.0	0.004	
PB113012BL	0.332	0.0	0.004	
J4771-04	0.336	0.0	0.004	
J4771-04DUP	0.457	0.0	0.004	
J4973-01	-0.075	0.0	0.003	
J4973-02	0.094	0.0	0.003	
J4973-03	-0.303	0.0	0.003	
J4973-04	-0.642	0.0	0.003	
J4975-04	0.076	0.0	0.003	
J4979-02	0.414	0.0	0.004	
PB113013BL	0.474	0.0	0.004	
CCV2	250.583	0.0	0.235	
CCB2	0.454	0.0	0.004	
J4979-05	0.379	0.0	0.004	
J4979-05DUP	0.641	0.0	0.004	
J4982-02	0.322	0.0	0.004	
CCV3	253.590	0.0	0.237	
CCB3	0.339	0.0	0.004	
N	21			
Mean	40.396			
SD	89.8503			
CV%	222.43			

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 19 10:46:37 2018

Wed Sep 19 11:41:55 2018

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0586	µg/l	9/19/2018 10:46:37	
5.0PPBCN	A	Total CN	P	4.999	µg/l	9/19/2018 10:46:38	
10PPBCN	A	Total CN	P	9.9499	µg/l	9/19/2018 10:46:39	
50PPBCN	A	Total CN	P	49.7504	µg/l	9/19/2018 10:46:40	
100PPBCN	A	Total CN	P	99.4247	µg/l	9/19/2018 10:46:41	
250PPBCN	A	Total CN	P	251.3527	µg/l	9/19/2018 10:46:42	
500PPBCN	A	Total CN	P	499.4647	µg/l	9/19/2018 10:46:43	
ICV1	S	Total CN	P	95.6851	µg/l	9/19/2018 11:16:44	
ICB1	S	Total CN	P	0.655	µg/l	9/19/2018 11:16:45	
CCV1	S	Total CN	P	243.8664	µg/l	9/19/2018 11:16:46	
CCB1	S	Total CN	P	0.6275	µg/l	9/19/2018 11:16:47	
PB113012BL	S	Total CN	P	0.332	µg/l	9/19/2018 11:16:48	
J4771-04	S	Total CN	P	0.3364	µg/l	9/19/2018 11:16:49	
J4771-04DUP	S	Total CN	P	0.4566	µg/l	9/19/2018 11:16:50	
J4973-01	S	Total CN	P	-0.0754	µg/l	9/19/2018 11:16:51	
J4973-02	S	Total CN	P	0.0943	µg/l	9/19/2018 11:16:52	
J4973-03	S	Total CN	P	-0.3032	µg/l	9/19/2018 11:16:53	
J4973-04	S	Total CN	P	-0.6423	µg/l	9/19/2018 11:16:54	
J4975-04	S	Total CN	P	0.0761	µg/l	9/19/2018 11:23:51	
J4979-02	S	Total CN	P	0.4142	µg/l	9/19/2018 11:23:52	
PB113013BL	S	Total CN	P	0.4739	µg/l	9/19/2018 11:23:53	
CCV2	S	Total CN	P	250.583	µg/l	9/19/2018 11:41:49	
CCB2	S	Total CN	P	0.4545	µg/l	9/19/2018 11:41:50	
J4979-05	S	Total CN	P	0.379	µg/l	9/19/2018 11:41:51	
J4979-05DUP	S	Total CN	P	0.6413	µg/l	9/19/2018 11:41:52	
J4982-02	S	Total CN	P	0.3222	µg/l	9/19/2018 11:41:53	
CCV3	S	Total CN	P	253.5901	µg/l	9/19/2018 11:41:54	
CCB3	S	Total CN	P	0.3393	µg/l	9/19/2018 11:41:55	

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9/19/2018 10:50

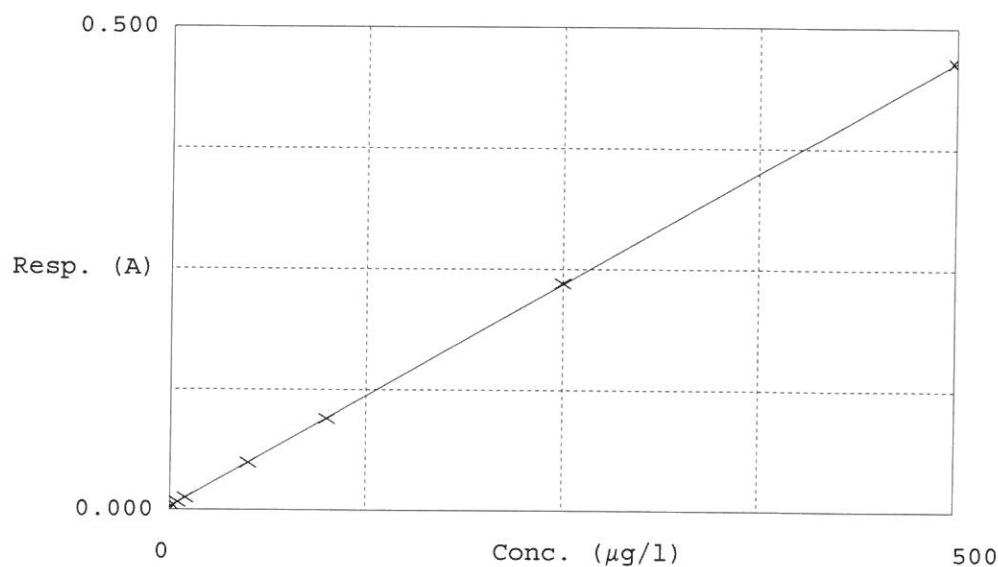
Test Total CN

Accepted 9/19/2018 10:50

Factor 1084
Bias 0.003

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0586	0.0000	
2	5.0PPBCN	0.008	4.9990	5.0000	
3	10PPBCN	0.013	9.9499	10.0000	
4	50PPBCN	0.049	49.7504	50.0000	
5	100PPBCN	0.095	99.4247	100.0000	
6	250PPBCN	0.235	251.3527	250.0000	
7	500PPBCN	0.464	499.4647	500.0000	