

2098302

Test results

Aquakem 7.2AQ1

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

10/2/2018 13:36

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.215	0.0	0.089	
ICB1	1.037	0.0	0.004	
CCV1	237.055	0.0	0.215	
CCB1	0.978	0.0	0.004	
PB113422BL	1.097	0.0	0.004	
J5188-07	6.939	0.0	0.009	
J5188-07DUP	7.053	0.0	0.009	
<i>AS</i> <i>J5191-04</i> J5194-04	1.041	0.0	0.004	
J5191-08	1.053	0.0	0.004	
J5200-02	0.865	0.0	0.004	
J5200-04	0.561	0.0	0.003	
PB113423BL	0.816	0.0	0.003	
J5188-03	1.555	0.0	0.004	
J5188-03DUP	1.692	0.0	0.004	
CCV2	243.549	0.0	0.221	
CCB2	1.065	0.0	0.004	
J5188-04	1.728	0.0	0.004	
CCV3	244.741	0.0	0.222	
CCB3	0.971	0.0	0.004	

N	19
Mean	44.737
SD	90.2942
CV%	201.83

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 02 12:48:26 2018

Tue Oct 02 13:36:19 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6507	µg/l	10/2/2018 12:48:26	
5.OPPBCN	A	Total CN	P	5.9205	µg/l	10/2/2018 12:48:27	
10PPBCN	A	Total CN	P	10.9136	µg/l	10/2/2018 12:48:28	
50PPBCN	A	Total CN	P	51.085	µg/l	10/2/2018 12:48:29	
100PPBCN	A	Total CN	P	100.3982	µg/l	10/2/2018 12:48:30	
250PPBCN	A	Total CN	P	242.4954	µg/l	10/2/2018 12:48:31	
500PPBCN	A	Total CN	P	503.5367	µg/l	10/2/2018 12:48:32	
ICV1	S	Total CN	P	96.2154	µg/l	10/2/2018 13:13:38	
ICB1	S	Total CN	P	1.0365	µg/l	10/2/2018 13:13:39	
CCV1	S	Total CN	P	237.0548	µg/l	10/2/2018 13:13:40	
CCB1	S	Total CN	P	0.9784	µg/l	10/2/2018 13:13:41	
PB113422BL	S	Total CN	P	1.097	µg/l	10/2/2018 13:13:42	
J5188-07	S	Total CN	P	6.9392	µg/l	10/2/2018 13:13:43	
J5188-07DUP	S	Total CN	P	7.0527	µg/l	10/2/2018 13:13:44	
J5191-04	S	Total CN	P	1.041	µg/l	10/2/2018 13:13:45	
J5191-08	S	Total CN	P	1.053	µg/l	10/2/2018 13:13:46	
J5200-02	S	Total CN	P	0.8651	µg/l	10/2/2018 13:13:47	
J5200-04	S	Total CN	P	0.5607	µg/l	10/2/2018 13:13:48	
PB113423BL	S	Total CN	P	0.8159	µg/l	10/2/2018 13:19:49	
J5188-03	S	Total CN	P	1.555	µg/l	10/2/2018 13:19:50	
J5188-03DUP	S	Total CN	P	1.6919	µg/l	10/2/2018 13:19:51	
CCV2	S	Total CN	P	243.5493	µg/l	10/2/2018 13:19:52	
CCB2	S	Total CN	P	1.0651	µg/l	10/2/2018 13:19:53	
J5188-04	S	Total CN	P	1.728	µg/l	10/2/2018 13:19:54	
CCV3	S	Total CN	P	244.7407	µg/l	10/2/2018 13:19:55	
CCB3	S	Total CN	P	0.971	µg/l	10/2/2018 13:19:56	

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10/2/2018 12:48

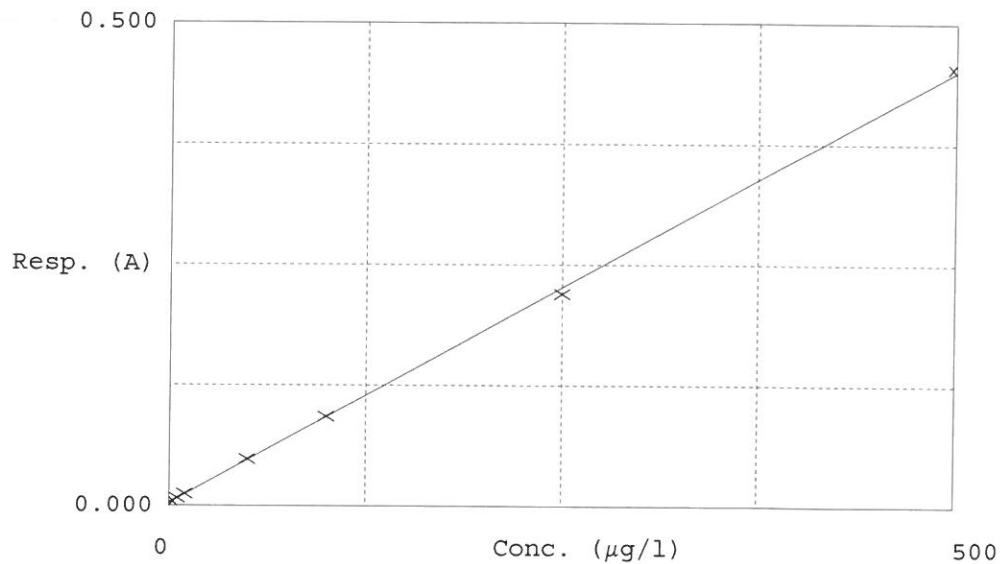
Test Total CN

Accepted 10/2/2018 12:48

Factor 1117
Bias 0.003

Coeff. of det. 0.999649

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6507	0.0000	
2	5.0PPBCN	0.008	5.9205	5.0000	
3	10PPBCN	0.012	10.9136	10.0000	
4	50PPBCN	0.048	51.0850	50.0000	
5	100PPBCN	0.093	100.3982	100.0000	
6	250PPBCN	0.220	242.4954	250.0000	
7	500PPBCN	0.453	503.5367	500.0000	