

LB93721

Test results

Aquakem 7.2AQ1

Page: 1

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

3/6/2018 14:34

Test: ^{Reactive} Total CN ^{Ng/d}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.913	0.0	0.097	
ICB1	0.637	0.0	0.004	
CCV1	245.091	0.0	0.238	
CCB1	0.520	0.0	0.004	
PB107117BL	0.303	0.0	0.003	
J1731-06	0.405	0.0	0.004	
J1731-06DUP	0.324	0.0	0.004	
J1800-06	1.062	0.0	0.004	
J1802-01	0.259	0.0	0.003	
J1808-03	0.345	0.0	0.004	
J1809-04	0.443	0.0	0.004	
J1809-08	0.346	0.0	0.004	
J1810-02	0.594	0.0	0.004	
CCV2	248.881	0.0	0.242	
CCB2	0.528	0.0	0.004	
PB107118BL	0.278	0.0	0.003	
J1810-06	0.447	0.0	0.004	
J1810-06DUP	0.380	0.0	0.004	
J1800-06	0.283	0.0	0.003	
J1810-04	1.028	0.0	0.004	
CCV3	263.141	0.0	0.255	
CCB3	1.082	0.0	0.004	

N 22
Mean 39.286
SD 89.1477
CV% 226.92

AS
03/06/18

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 06 13:33:48 2018

Tue Mar 06 14:16:03 2018

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2248	µg/l	3/6/2018 10:37:02	
5.0PPBCN	A	Total CN	P	5.0853	µg/l	3/6/2018 10:37:03	
10PPBCN	A	Total CN	P	10.1627	µg/l	3/6/2018 10:37:04	
50PPBCN	A	Total CN	P	50.3848	µg/l	3/6/2018 10:37:05	
100PPBCN	A	Total CN	P	101.0383	µg/l	3/6/2018 10:37:06	
250PPBCN	A	Total CN	P	246.7086	µg/l	3/6/2018 10:37:07	
500PPBCN	A	Total CN	P	501.3954	µg/l	3/6/2018 10:37:08	
ICV1	S	Total CN	P	97.9129	µg/l	3/6/2018 13:33:48	
ICB1	S	Total CN	P	0.6373	µg/l	3/6/2018 13:33:49	
CCV1	S	Total CN	P	245.0915	µg/l	3/6/2018 13:33:50	
CCB1	S	Total CN	P	0.5203	µg/l	3/6/2018 13:33:51	
PB107117BL	S	Total CN	P	0.3028	µg/l	3/6/2018 13:33:52	
J1731-06	S	Total CN	P	0.4047	µg/l	3/6/2018 13:33:53	
J1731-06DUP	S	Total CN	P	0.3242	µg/l	3/6/2018 13:33:54	
J1802-01	S	Total CN	P	0.2595	µg/l	3/6/2018 13:33:56	
J1808-03	S	Total CN	P	0.3446	µg/l	3/6/2018 13:33:57	
J1809-04	S	Total CN	P	0.4433	µg/l	3/6/2018 13:33:58	
J1809-08	S	Total CN	P	0.346	µg/l	3/6/2018 13:40:55	
J1810-02	S	Total CN	P	0.5938	µg/l	3/6/2018 13:40:56	
CCV2	S	Total CN	P	248.8811	µg/l	3/6/2018 13:40:58	
CCB2	S	Total CN	P	0.5282	µg/l	3/6/2018 13:40:59	
PB107118BL	S	Total CN	P	0.278	µg/l	3/6/2018 13:41:00	
J1810-06	S	Total CN	P	0.447	µg/l	3/6/2018 13:41:01	
J1810-06DUP	S	Total CN	P	0.3801	µg/l	3/6/2018 13:41:02	
J1800-06	S	Total CN	P	0.2826	µg/l	3/6/2018 14:00:17	
J1810-04	S	Total CN	P	1.0275	µg/l	3/6/2018 14:00:18	
CCV3	S	Total CN	P	263.1412	µg/l	3/6/2018 14:16:02	
CCB3	S	Total CN	P	1.0825	µg/l	3/6/2018 14:16:03	

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3/6/2018 10:37

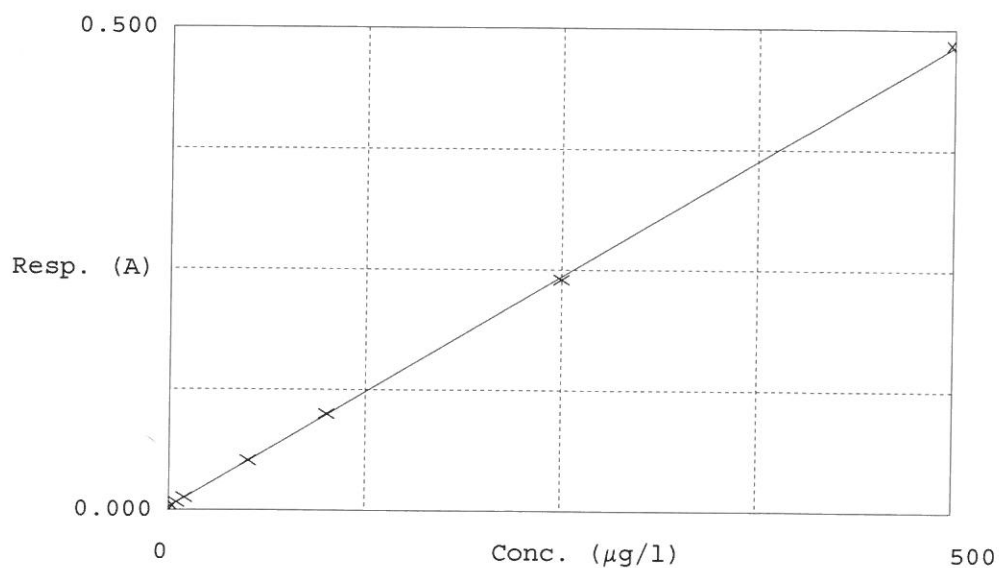
Test Total CN

Accepted 3/6/2018 10:37

Factor 1043
Bias 0.003

Coeff. of det. 0.999931

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.2248	0.0000	
2	5.0PPBCN	0.008	5.0853	5.0000	
3	10PPBCN	0.013	10.1627	10.0000	
4	50PPBCN	0.052	50.3848	50.0000	
5	100PPBCN	0.100	101.0383	100.0000	
6	250PPBCN	0.240	246.7086	250.0000	
7	500PPBCN	0.484	501.3954	500.0000	