

LB97789

Test results

Aquakem 7.2AQ1

Page: 1

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

9/7/2018 13:46

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.470	0.0	0.093	
ICB1	-1.984	0.0	0.004	
CCV1	244.105	0.0	0.223	
CCB1	-1.345	0.0	0.004	
PB112694BL	-1.511	0.0	0.004	
PB112694BS	98.725	0.0	0.093	
LOWPB112694	8.495	0.0	0.013	
HIGHPB112694	487.082	0.0	0.439	
J4774-01	-0.165	0.0	0.005	
J4774-01DUP	-1.122	0.0	0.004	
J4774-01MS	37.222	0.0	0.038	
J4774-01MSD	36.763	0.0	0.038	
J4775-01	-0.706	0.0	0.005	
J4775-03	-0.754	0.0	0.005	
CCV2	245.102	0.0	0.224	
CCB2	-1.796	0.0	0.004	
J4779-01	-1.763	0.0	0.004	
J4779-03	-1.569	0.0	0.004	
J4809-01	-1.502	0.0	0.004	
J4809-05	4.732	0.0	0.010	
CCV3	248.421	0.0	0.227	
CCB3	-1.464	0.0	0.004	

N	22
Mean	67.884
SD	127.1561
CV%	187.31

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9/7/2018 10:29

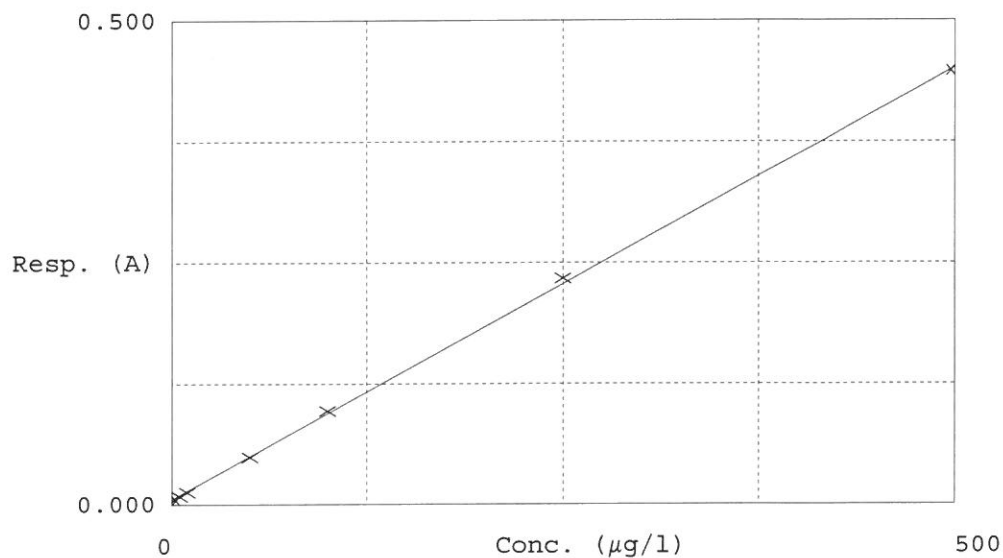
Test Total CN

Accepted 9/7/2018 10:29

Factor 1122
Bias 0.005

Coeff. of det. 0.999655

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.6089	0.0000	
2	5.0PPBCN	0.008	3.3672	5.0000	
3	10PPBCN	0.013	8.4201	10.0000	
4	50PPBCN	0.049	49.1399	50.0000	
5	100PPBCN	0.097	102.9642	100.0000	
6	250PPBCN	0.234	256.3531	250.0000	
7	500PPBCN	0.448	496.3645	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 07 13:13:28 2018

Fri Sep 07 13:43:22 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.6089	µg/l	9/7/2018 10:15:04	
5.OPPBCN	A	Total CN	P	3.3672	µg/l	9/7/2018 10:15:05	
10PPBCN	A	Total CN	P	8.4201	µg/l	9/7/2018 10:15:06	
50PPBCN	A	Total CN	P	49.1399	µg/l	9/7/2018 10:15:07	
100PPBCN	A	Total CN	P	102.9642	µg/l	9/7/2018 10:15:08	
250PPBCN	A	Total CN	P	256.3531	µg/l	9/7/2018 10:15:09	
500PPBCN	A	Total CN	P	496.3645	µg/l	9/7/2018 10:15:10	
ICV1	S	Total CN	P	98.4704	µg/l	9/7/2018 13:13:28	
ICB1	S	Total CN	P	-1.9839	µg/l	9/7/2018 13:13:29	
CCV1	S	Total CN	P	244.1055	µg/l	9/7/2018 13:13:30	
CCB1	S	Total CN	P	-1.3446	µg/l	9/7/2018 13:13:31	
PB112694BL	S	Total CN	P	-1.5105	µg/l	9/7/2018 13:13:32	
PB112694BS	S	Total CN	P	98.7251	µg/l	9/7/2018 13:13:33	
LOWPB112694	S	Total CN	P	8.4953	µg/l	9/7/2018 13:13:34	
HIGHPB112694	S	Total CN	P	487.0821	µg/l	9/7/2018 13:13:35	
J4774-01	S	Total CN	P	-0.165	µg/l	9/7/2018 13:13:36	
J4774-01DUP	S	Total CN	P	-1.122	µg/l	9/7/2018 13:13:37	
J4774-01MS	S	Total CN	P	37.2223	µg/l	9/7/2018 13:13:38	
J4774-01MSD	S	Total CN	P	36.7632	µg/l	9/7/2018 13:21:03	
J4775-01	S	Total CN	P	-0.7059	µg/l	9/7/2018 13:21:04	
J4775-03	S	Total CN	P	-0.7545	µg/l	9/7/2018 13:21:05	
CCV2	S	Total CN	P	245.1016	µg/l	9/7/2018 13:21:06	
CCB2	S	Total CN	P	-1.7956	µg/l	9/7/2018 13:21:07	
J4779-01	S	Total CN	P	-1.7634	µg/l	9/7/2018 13:21:08	
J4779-03	S	Total CN	P	-1.5685	µg/l	9/7/2018 13:21:09	
J4809-01	S	Total CN	P	-1.5017	µg/l	9/7/2018 13:21:10	
J4809-05	S	Total CN	P	4.7321	µg/l	9/7/2018 13:21:11	
CCV3	S	Total CN	P	248.4208	µg/l	9/7/2018 13:21:12	
CCB3	S	Total CN	P	-1.4638	µg/l	9/7/2018 13:21:13	