

WB98262

Test results

Aquakem 7.2AQ1

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

10/1/2018 13:38

Test: Total CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.656	0.0	0.078	
ICB1	1.705	0.0	0.004	
CCV1	254.243	0.0	0.214	
CCB1	1.680	0.0	0.004	
PB113385BL	1.581	0.0	0.004	
PB113385BS	92.848	0.0	0.080	
LOWPB113385	10.633	0.0	0.011	
HIGHPB113385	481.641	0.0	0.404	
J4780-03	2.397	0.0	0.004	
J4780-03DUP	2.212	0.0	0.004	
J4780-03MS	42.183	0.0	0.038	
J4780-03MSD	42.309	0.0	0.038	
J5154-02	1.590	0.0	0.004	
J5170-01	3.208	0.0	0.005	
CCV2	259.482	0.0	0.219	
CCB2	1.379	0.0	0.004	
J5170-07	1.847	0.0	0.004	
J5170-13	2.254	0.0	0.004	
J5170-19	1.777	0.0	0.004	
J5170-25	2.276	0.0	0.004	
J5171-01	1.928	0.0	0.004	
CCV3	261.550	0.0	0.221	
CCB3	1.789	0.0	0.004	

N 23
Mean 67.964
SD 125.5347
CV% 184.71

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10/1/2018 8:28

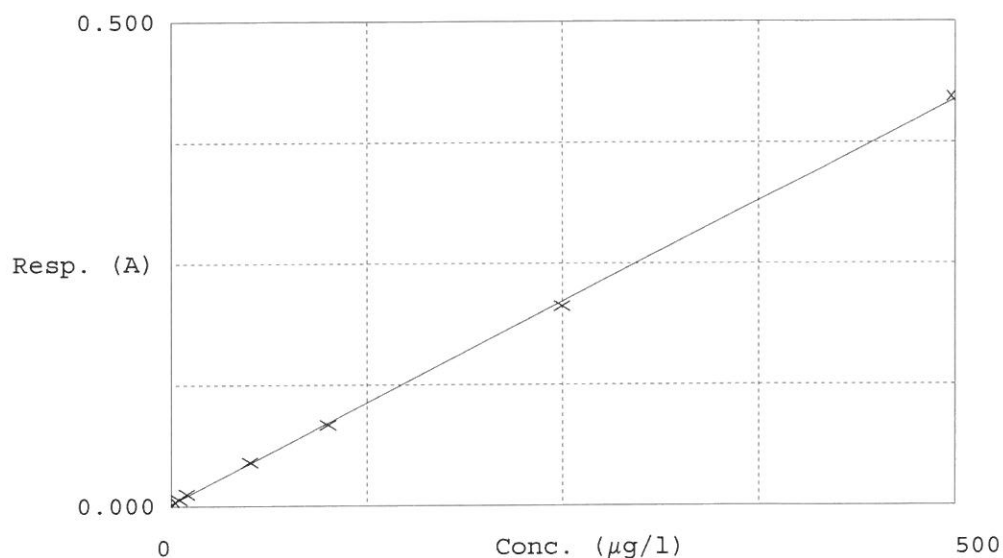
Test Total CN

Accepted 10/1/2018 8:28

Factor 1199
Bias 0.002

Coeff. of det. 0.999720

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	1.0266	0.0000	
2	5.0PPBCN	0.007	5.4589	5.0000	
3	10PPBCN	0.013	12.1625	10.0000	
4	50PPBCN	0.045	51.3466	50.0000	
5	100PPBCN	0.084	97.6198	100.0000	
6	250PPBCN	0.206	244.1841	250.0000	
7	500PPBCN	0.422	503.2015	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 01 13:00:07 2018

Mon Oct 01 13:38:11 2018

AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0266	µg/l	10/1/2018 8:24:52	
5.0PPBCN	A	Total CN	P	5.4589	µg/l	10/1/2018 8:24:53	
10PPBCN	A	Total CN	P	12.1625	µg/l	10/1/2018 8:24:54	
50PPBCN	A	Total CN	P	51.3466	µg/l	10/1/2018 8:24:55	
100PPBCN	A	Total CN	P	97.6198	µg/l	10/1/2018 8:24:56	
250PPBCN	A	Total CN	P	244.1841	µg/l	10/1/2018 8:24:57	
500PPBCN	A	Total CN	P	503.2015	µg/l	10/1/2018 8:24:58	
ICV1	S	Total CN	P	90.6564	µg/l	10/1/2018 13:00:07	
ICB1	S	Total CN	P	1.7053	µg/l	10/1/2018 13:00:08	
CCV1	S	Total CN	P	254.2431	µg/l	10/1/2018 13:30:55	
CCB1	S	Total CN	P	1.6804	µg/l	10/1/2018 13:30:56	
PB113385BL	S	Total CN	P	1.581	µg/l	10/1/2018 13:30:57	
PB113385BS	S	Total CN	P	92.8478	µg/l	10/1/2018 13:30:58	
LOWPB113385	S	Total CN	P	10.6327	µg/l	10/1/2018 13:30:59	
HIGHPB113385	S	Total CN	P	481.6413	µg/l	10/1/2018 13:31:00	
J4780-03	S	Total CN	P	2.3974	µg/l	10/1/2018 13:31:01	
J4780-03DUP	S	Total CN	P	2.2121	µg/l	10/1/2018 13:31:02	
J4780-03MS	S	Total CN	P	42.1834	µg/l	10/1/2018 13:31:03	
J4780-03MSD	S	Total CN	P	42.3091	µg/l	10/1/2018 13:31:04	
J5154-02	S	Total CN	P	1.5896	µg/l	10/1/2018 13:31:05	
J5170-01	S	Total CN	P	3.2082	µg/l	10/1/2018 13:38:02	
CCV2	S	Total CN	P	259.4821	µg/l	10/1/2018 13:38:03	
CCB2	S	Total CN	P	1.3793	µg/l	10/1/2018 13:38:04	
J5170-07	S	Total CN	P	1.8466	µg/l	10/1/2018 13:38:05	
J5170-13	S	Total CN	P	2.2541	µg/l	10/1/2018 13:38:06	
J5170-19	S	Total CN	P	1.7769	µg/l	10/1/2018 13:38:07	
J5170-25	S	Total CN	P	2.2756	µg/l	10/1/2018 13:38:08	
J5171-01	S	Total CN	P	1.9283	µg/l	10/1/2018 13:38:09	
CCV3	S	Total CN	P	261.5502	µg/l	10/1/2018 13:38:10	
CCB3	S	Total CN	P	1.7889	µg/l	10/1/2018 13:38:11	