

213 93561

Test results

Aquakem 7.2AQ1

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

2/27/2018 14:53

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.810	0.0	0.090	
ICB1	0.757	0.0	0.004	
CCV1	244.677	0.0	0.224	
CCB1	0.593	0.0	0.004	
PB106886BL	0.245	0.0	0.004	
PB106886BS	98.756	0.0	0.093	
J1703-01	1.852	0.0	0.005	
J1703-01DUP	2.003	0.0	0.005	
J1703-01MS	31.705	0.0	0.032	
J1703-01MSD	31.984	0.0	0.032	
J1703-03	0.863	0.0	0.004	
J1705-03	3.883	0.0	0.007	
CCV2	251.908	0.0	0.231	
CCB2	0.423	0.0	0.004	
PB106887BL	0.098	0.0	0.004	
PB106887BS	99.410	0.0	0.093	
J1705-07	1.463	0.0	0.005	
J1705-07DUP	1.758	0.0	0.005	
J1705-07MS	36.379	0.0	0.036	
J1705-07MSD	36.814	0.0	0.037	
CCV3	254.987	0.0	0.234	
CCB3	0.375	0.0	0.004	

N 22
Mean 54.397
SD 86.4083
CV% 158.85

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2/27/2018 9:30

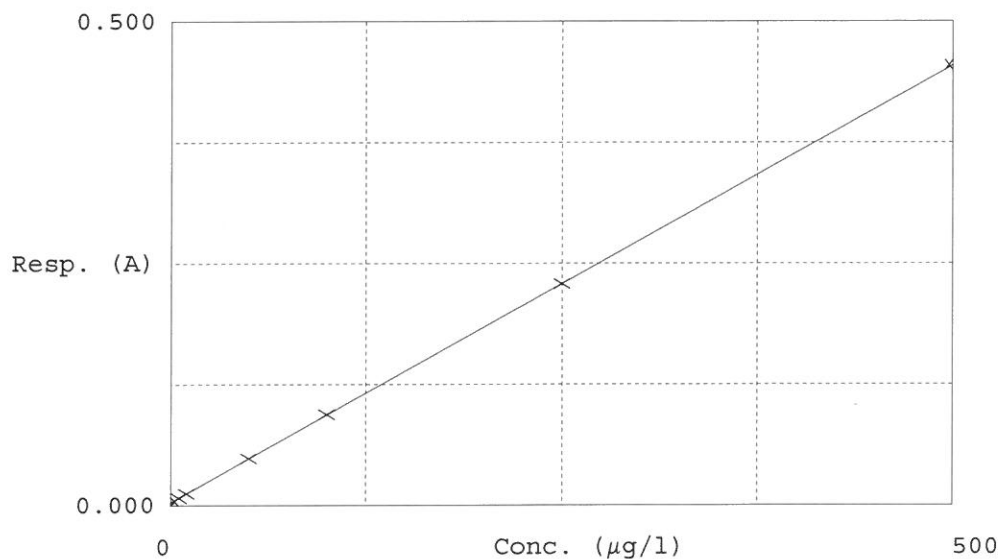
Test Total CN

Accepted 2/27/2018 9:29

Factor 1108
 Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0045	0.0000	
2	5.0PPBCN	0.008	4.9803	5.0000	
3	10PPBCN	0.012	9.8749	10.0000	
4	50PPBCN	0.049	50.0786	50.0000	
5	100PPBCN	0.094	100.2120	100.0000	
6	250PPBCN	0.229	249.7946	250.0000	
7	500PPBCN	0.455	500.0551	500.0000	

Aquakem v. 7.2AQ1

AS

Results from time period:

Tue Feb 27 14:38:01 2018

Tue Feb 27 14:50:53 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0045	µg/l	2/27/2018 9:09:18	
5.OPPBCN	A	Total CN	P	4.9803	µg/l	2/27/2018 9:09:19	
10PPBCN	A	Total CN	P	9.8749	µg/l	2/27/2018 9:09:20	
50PPBCN	A	Total CN	P	50.0786	µg/l	2/27/2018 9:09:21	
100PPBCN	A	Total CN	P	100.212	µg/l	2/27/2018 9:09:22	
250PPBCN	A	Total CN	P	249.7946	µg/l	2/27/2018 9:09:23	
500PPBCN	A	Total CN	P	500.0551	µg/l	2/27/2018 9:09:24	
ICV1	S	Total CN	P	95.8096	µg/l	2/27/2018 14:38:01	
ICB1	S	Total CN	P	0.7571	µg/l	2/27/2018 14:38:02	
CCV1	S	Total CN	P	244.6767	µg/l	2/27/2018 14:38:03	
CCB1	S	Total CN	P	0.5928	µg/l	2/27/2018 14:38:04	
PB106886BL	S	Total CN	P	0.245	µg/l	2/27/2018 14:38:05	
PB106886BS	S	Total CN	P	98.7555	µg/l	2/27/2018 14:38:06	
J1703-01	S	Total CN	P	1.8516	µg/l	2/27/2018 14:38:07	
J1703-01DUP	S	Total CN	P	2.0026	µg/l	2/27/2018 14:38:08	
J1703-01MS	S	Total CN	P	31.7052	µg/l	2/27/2018 14:38:09	
J1703-01MSD	S	Total CN	P	31.984	µg/l	2/27/2018 14:38:10	
J1703-03	S	Total CN	P	0.8628	µg/l	2/27/2018 14:38:11	
J1705-03	S	Total CN	P	3.8828	µg/l	2/27/2018 14:45:33	
CCV2	S	Total CN	P	251.9079	µg/l	2/27/2018 14:45:36	
CCB2	S	Total CN	P	0.4232	µg/l	2/27/2018 14:45:37	
PB106887BL	S	Total CN	P	0.098	µg/l	2/27/2018 14:45:42	
PB106887BS	S	Total CN	P	99.4103	µg/l	2/27/2018 14:45:43	
J1705-07	S	Total CN	P	1.4634	µg/l	2/27/2018 14:50:48	
J1705-07DUP	S	Total CN	P	1.7584	µg/l	2/27/2018 14:50:49	
J1705-07MS	S	Total CN	P	36.3791	µg/l	2/27/2018 14:50:50	
J1705-07MSD	S	Total CN	P	36.814	µg/l	2/27/2018 14:50:51	
CCV3	S	Total CN	P	254.9872	µg/l	2/27/2018 14:50:52	
CCB3	S	Total CN	P	0.3747	µg/l	2/27/2018 14:50:53	