

2093028

Test results

Aquakem 7.2AQ1

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

1/31/2018 15:52

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.619	0.0	0.095	
ICB1	0.304	0.0	0.004	
CCV1	253.132	0.0	0.240	
CCB1	0.256	0.0	0.004	
PB106231BL	0.264	0.0	0.004	
PB106231BS	100.617	0.0	0.098	
J1383-01	2.692	0.0	0.006	
J1383-04	2.105	0.0	0.006	
J1384-02	0.231	0.0	0.004	
J1384-08	0.756	0.0	0.004	
CCV2	252.953	0.0	0.240	
CCB2	0.729	0.0	0.004	
J1384-14	2.482	0.0	0.006	
J1378-01	2.272	0.0	0.006	
J1378-01DUP	2.464	0.0	0.006	
J1378-01MS	33.989	0.0	0.035	
J1378-01MSD	33.296	0.0	0.035	
CCV3	260.417	0.0	0.247	
CCB3	0.330	0.0	0.004	

N	19
Mean	55.100
SD	94.3222
CV%	171.18

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 31 15:11:12 2018

Wed Jan 31 15:44:51 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3348	µg/l	1/31/2018 12:47:53	
5.OPPBCN	A	Total CN	P	4.7515	µg/l	1/31/2018 12:47:54	
10PPBCN	A	Total CN	P	9.5944	µg/l	1/31/2018 12:47:55	
50PPBCN	A	Total CN	P	49.7411	µg/l	1/31/2018 12:47:56	
100PPBCN	A	Total CN	P	99.9407	µg/l	1/31/2018 12:47:57	
250PPBCN	A	Total CN	P	252.5173	µg/l	1/31/2018 12:47:58	
500PPBCN	A	Total CN	P	498.7897	µg/l	1/31/2018 12:47:59	
ICV1	S	Total CN	P	97.619	µg/l	1/31/2018 15:11:13	
ICB1	S	Total CN	P	0.3044	µg/l	1/31/2018 15:11:14	
CCV1	S	Total CN	P	253.1316	µg/l	1/31/2018 15:11:17	
CCB1	S	Total CN	P	0.2563	µg/l	1/31/2018 15:11:19	
PB106231BL	S	Total CN	P	0.264	µg/l	1/31/2018 15:11:20	
PB106231BS	S	Total CN	P	100.6172	µg/l	1/31/2018 15:11:21	
J1383-01	S	Total CN	P	2.6923	µg/l	1/31/2018 15:18:48	
J1383-04	S	Total CN	P	2.1048	µg/l	1/31/2018 15:18:49	
J1384-02	S	Total CN	P	0.2314	µg/l	1/31/2018 15:18:50	
J1384-08	S	Total CN	P	0.7557	µg/l	1/31/2018 15:18:51	
CCV2	S	Total CN	P	252.9528	µg/l	1/31/2018 15:18:52	
CCB2	S	Total CN	P	0.7292	µg/l	1/31/2018 15:18:53	
J1384-14	S	Total CN	P	2.4818	µg/l	1/31/2018 15:18:54	
J1378-01	S	Total CN	P	2.2723	µg/l	1/31/2018 15:44:46	
J1378-01DUP	S	Total CN	P	2.4642	µg/l	1/31/2018 15:44:47	
J1378-01MS	S	Total CN	P	33.9895	µg/l	1/31/2018 15:44:48	
J1378-01MSD	S	Total CN	P	33.296	µg/l	1/31/2018 15:44:49	
CCV3	S	Total CN	P	260.4167	µg/l	1/31/2018 15:44:50	
CCB3	S	Total CN	P	0.3301	µg/l	1/31/2018 15:44:51	

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1/31/2018 12:48

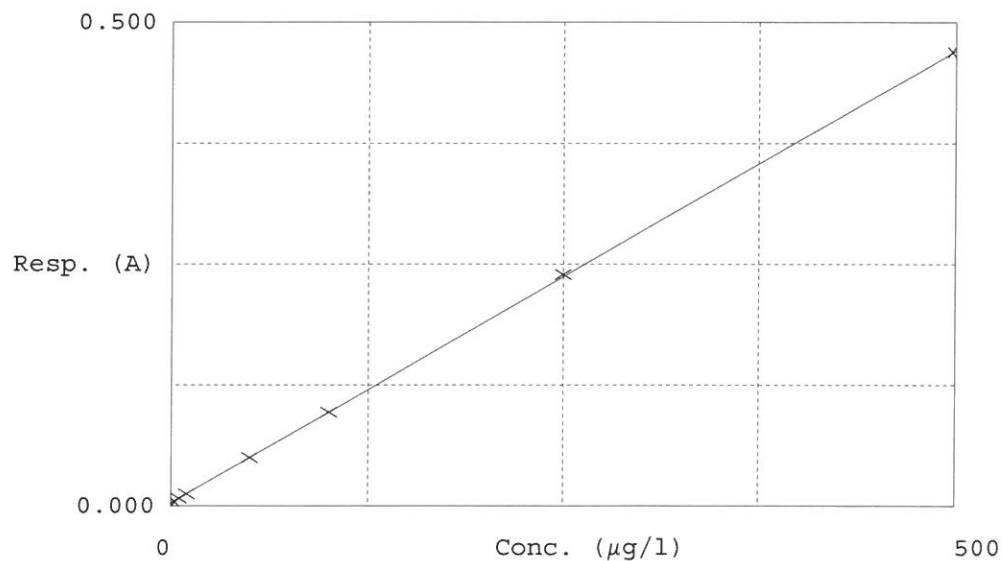
Test Total CN

Accepted 1/31/2018 12:48

Factor 1071
Bias 0.004

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3348	0.0000	
2	5.0PPBCN	0.008	4.7515	5.0000	
3	10PPBCN	0.013	9.5944	10.0000	
4	50PPBCN	0.050	49.7411	50.0000	
5	100PPBCN	0.097	99.9407	100.0000	
6	250PPBCN	0.239	252.5173	250.0000	
7	500PPBCN	0.469	498.7897	500.0000	