

2B96702

Test results

Aquakem 7.2AQ1

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

7/17/2018 16:24

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.789	0.0	0.091	
ICB1	0.341	0.0	0.004	
CCV1	237.782	0.0	0.225	
CCB1	0.465	0.0	0.004	
PB111203BL	0.249	0.0	0.004	
PB111203BS	95.130	0.0	0.092	
J3826-03	2.301	0.0	0.006	
J3826-03DUP	2.649	0.0	0.006	
J3826-03MS	40.289	0.0	0.041	
J3826-03MSD	40.049	0.0	0.041	
J3832-03	3.950	0.0	0.007	
J4011-03	0.932	0.0	0.004	
J4011-04	4.202	0.0	0.007	
J4012-01	1.698	0.0	0.005	
CCV2	241.295	0.0	0.228	
CCB2	0.268	0.0	0.004	
J4013-01	0.737	0.0	0.004	
J4013-05	0.752	0.0	0.004	
CCV3	244.017	0.0	0.230	
CCB3	0.297	0.0	0.004	

N 20
Mean 50.560
SD 87.1498
CV% 172.37

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 17 16:13:12 2018

Tue Jul 17 16:19:59 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.0195	µg/l	7/17/2018 11:09:59	
5.OPPBCN	A	Total CN	P	5.2986	µg/l	7/17/2018 11:10:00	
10PPBCN	A	Total CN	P	9.9917	µg/l	7/17/2018 11:10:01	
50PPBCN	A	Total CN	P	49.615	µg/l	7/17/2018 11:10:02	
100PPBCN	A	Total CN	P	99.3708	µg/l	7/17/2018 11:10:03	
250PPBCN	A	Total CN	P	251.1636	µg/l	7/17/2018 11:10:04	
500PPBCN	A	Total CN	P	499.5797	µg/l	7/17/2018 11:10:05	
ICV1	S	Total CN	P	93.7892	µg/l	7/17/2018 16:13:12	
ICB1	S	Total CN	P	0.3406	µg/l	7/17/2018 16:13:13	
CCV1	S	Total CN	P	237.7822	µg/l	7/17/2018 16:13:14	
CCB1	S	Total CN	P	0.4646	µg/l	7/17/2018 16:13:15	
PB111203BL	S	Total CN	P	0.2495	µg/l	7/17/2018 16:13:16	
PB111203BS	S	Total CN	P	95.1298	µg/l	7/17/2018 16:13:17	
J3826-03	S	Total CN	P	2.3013	µg/l	7/17/2018 16:13:18	
J3826-03DUP	S	Total CN	P	2.6489	µg/l	7/17/2018 16:13:19	
J3826-03MS	S	Total CN	P	40.2889	µg/l	7/17/2018 16:13:20	
J3826-03MSD	S	Total CN	P	40.0487	µg/l	7/17/2018 16:13:21	
J3832-03	S	Total CN	P	3.9505	µg/l	7/17/2018 16:13:22	
J4011-03	S	Total CN	P	0.9316	µg/l	7/17/2018 16:19:51	
J4011-04	S	Total CN	P	4.2019	µg/l	7/17/2018 16:19:52	
J4012-01	S	Total CN	P	1.6977	µg/l	7/17/2018 16:19:53	
CCV2	S	Total CN	P	241.2948	µg/l	7/17/2018 16:19:54	
CCB2	S	Total CN	P	0.2681	µg/l	7/17/2018 16:19:55	
J4013-01	S	Total CN	P	0.7374	µg/l	7/17/2018 16:19:56	
J4013-05	S	Total CN	P	0.7516	µg/l	7/17/2018 16:19:57	
CCV3	S	Total CN	P	244.0172	µg/l	7/17/2018 16:19:58	
CCB3	S	Total CN	P	0.2966	µg/l	7/17/2018 16:19:59	

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7/17/2018 11:21

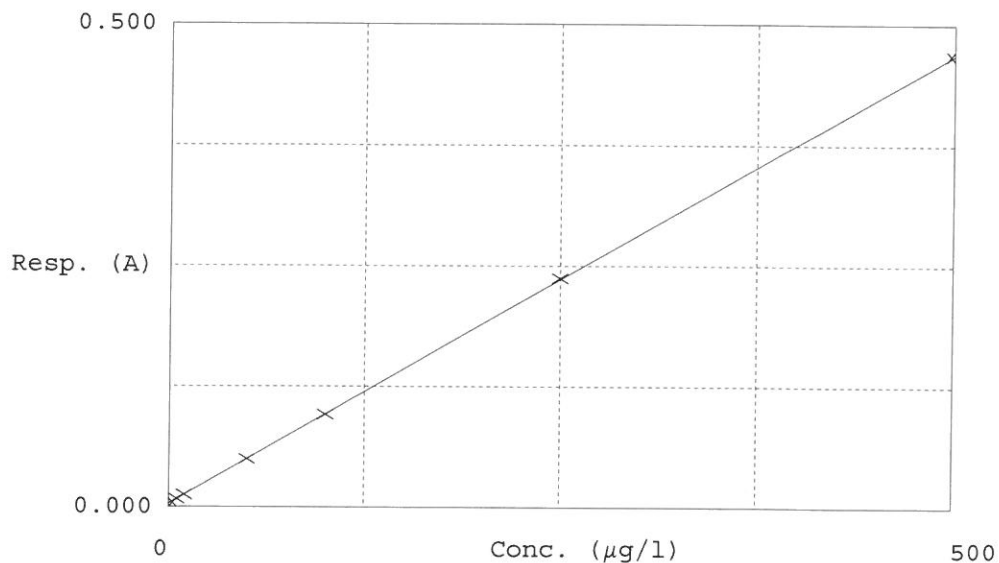
Test Total CN

Accepted 7/17/2018 11:10

Factor 1075
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0195	0.0000	
2	5.0PPBCN	0.008	5.2986	5.0000	
3	10PPBCN	0.013	9.9917	10.0000	
4	50PPBCN	0.050	49.6150	50.0000	
5	100PPBCN	0.096	99.3708	100.0000	
6	250PPBCN	0.237	251.1636	250.0000	
7	500PPBCN	0.468	499.5797	500.0000	