

2093839

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

3/12/2018 15:24

Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.090	0.0	0.096	
ICB1	0.328	0.0	0.004	
CCV1	242.120	0.0	0.235	
CCB1	-0.107	0.0	0.004	
PB107265BL	-0.170	0.0	0.004	
PB107265BS	96.194	0.0	0.096	
J1874-01	0.332	0.0	0.004	
J1874-01DUP	0.400	0.0	0.004	
J1874-01MS	32.915	0.0	0.035	
J1874-01MSD	32.668	0.0	0.035	
J1876-02	1.328	0.0	0.005	
J1876-04	0.336	0.0	0.004	
PB107253BL	-0.195	0.0	0.004	
PB107253BS	94.959	0.0	0.095	
CCV2	245.043	0.0	0.238	
CCB2	-0.135	0.0	0.004	
J1821-08	-0.137	0.0	0.004	
J1821-08DUP	0.063	0.0	0.004	
J1821-08MS	24.040	0.0	0.027	
J1821-08MSD	23.280	0.0	0.026	
J1821-09	2.109	0.0	0.006	
CCV3	243.650	0.0	0.237	
CCB3	-0.407	0.0	0.003	

N 23
Mean 49.335
SD 83.3487
CV% 168.94

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 12 15:13:00 2018

Mon Mar 12 15:23:59 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5068	µg/l	3/12/2018 11:03:26	
5.OPPBCN	A	Total CN	P	4.2614	µg/l	3/12/2018 11:03:27	
10PPBCN	A	Total CN	P	9.5255	µg/l	3/12/2018 11:03:28	
50PPBCN	A	Total CN	P	50.4521	µg/l	3/12/2018 11:03:29	
100PPBCN	A	Total CN	P	99.6961	µg/l	3/12/2018 11:03:30	
250PPBCN	A	Total CN	P	253.0787	µg/l	3/12/2018 11:03:31	
500PPBCN	A	Total CN	P	498.4931	µg/l	3/12/2018 11:03:32	
ICV1	S	Total CN	P	96.0898	µg/l	3/12/2018 15:13:00	
ICB1	S	Total CN	P	0.3283	µg/l	3/12/2018 15:13:01	
CCV1	S	Total CN	P	242.12	µg/l	3/12/2018 15:13:02	
CCB1	S	Total CN	P	-0.107	µg/l	3/12/2018 15:13:03	
PB107265BL	S	Total CN	P	-0.1703	µg/l	3/12/2018 15:13:04	
PB107265BS	S	Total CN	P	96.1943	µg/l	3/12/2018 15:13:05	
J1874-01	S	Total CN	P	0.3324	µg/l	3/12/2018 15:13:06	
J1874-01DUP	S	Total CN	P	0.4002	µg/l	3/12/2018 15:13:07	
J1874-01MS	S	Total CN	P	32.9146	µg/l	3/12/2018 15:13:08	
J1874-01MSD	S	Total CN	P	32.6678	µg/l	3/12/2018 15:13:09	
J1876-02	S	Total CN	P	1.3276	µg/l	3/12/2018 15:13:10	
J1876-04	S	Total CN	P	0.3357	µg/l	3/12/2018 15:20:35	
PB107253BL	S	Total CN	P	-0.195	µg/l	3/12/2018 15:20:36	
PB107253BS	S	Total CN	P	94.959	µg/l	3/12/2018 15:20:37	
CCV2	S	Total CN	P	245.0432	µg/l	3/12/2018 15:20:38	
CCB2	S	Total CN	P	-0.1351	µg/l	3/12/2018 15:20:39	
J1821-08	S	Total CN	P	-0.1368	µg/l	3/12/2018 15:20:40	
J1821-08DUP	S	Total CN	P	0.0635	µg/l	3/12/2018 15:20:41	
J1821-08MS	S	Total CN	P	24.0397	µg/l	3/12/2018 15:20:42	
J1821-08MSD	S	Total CN	P	23.2803	µg/l	3/12/2018 15:20:43	
J1821-09	S	Total CN	P	2.1093	µg/l	3/12/2018 15:20:44	
CCV3	S	Total CN	P	243.6496	µg/l	3/12/2018 15:20:45	
CCB3	S	Total CN	P	-0.4074	µg/l	3/12/2018 15:23:58	

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284 Sheffield Street,
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3/12/2018 11:06

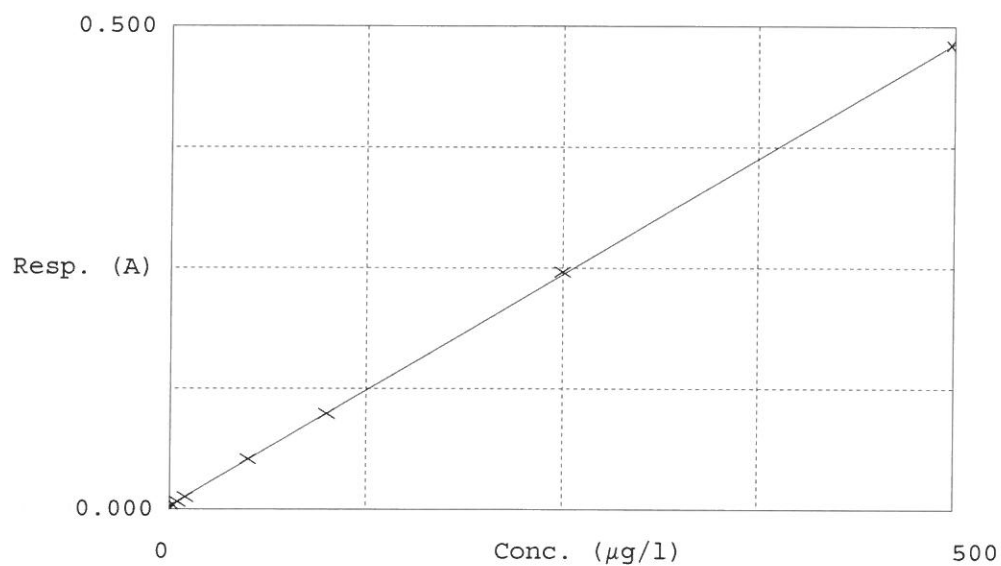
Test Total CN

Accepted 3/12/2018 11:06

Factor 1045
Bias 0.004

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5068	0.0000	
2	5.0PPBCN	0.008	4.2614	5.0000	
3	10PPBCN	0.013	9.5255	10.0000	
4	50PPBCN	0.052	50.4521	50.0000	
5	100PPBCN	0.099	99.6961	100.0000	
6	250PPBCN	0.246	253.0787	250.0000	
7	500PPBCN	0.481	498.4931	500.0000	