

LB98508

Test results

Aquakem 7.2AQ1

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

10/10/2018 11:09

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.536	0.0	0.078	
ICB1	1.563	0.0	0.004	
CCV1	239.056	0.0	0.187	
CCB1	1.260	0.0	0.004	
PB113674BL	1.184	0.0	0.004	
PB113674BS	99.030	0.0	0.079	
LOWPB113674	10.833	0.0	0.011	
HIGHPB113674	488.823	0.0	0.380	
J5200-05	4.192	0.0	0.006	
J5200-05DUP	3.941	0.0	0.006	
J5200-05MS	32.906	0.0	0.028	
J5200-05MSD	32.595	0.0	0.028	
J5200-07	2.663	0.0	0.005	
J5201-01	1.479	0.0	0.004	
CCV2	240.601	0.0	0.188	
CCB2	1.135	0.0	0.004	
J5201-03	0.507	0.0	0.003	
J5201-05	1.925	0.0	0.004	
J5324-01	3.691	0.0	0.006	
J5325-01	19.324	0.0	0.018	
J5329-01	1.100	0.0	0.004	
J5329-05	1.331	0.0	0.004	
J5331-02	1.038	0.0	0.004	
CCV3	254.930	0.0	0.199	
CCB3	0.948	0.0	0.003	

N	25
Mean	61.744
SD	120.0164
CV%	194.38

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 10 10:08:27 2018

Wed Oct 10 11:05:47 2018



Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.0112	µg/l	10/10/2018 10:08:27	
5.OPPBCN	A	Total CN	P	5.771	µg/l	10/10/2018 10:08:28	
10PPBCN	A	Total CN	P	10.7576	µg/l	10/10/2018 10:08:29	
50PPBCN	A	Total CN	P	50.8601	µg/l	10/10/2018 10:08:30	
100PPBCN	A	Total CN	P	95.9053	µg/l	10/10/2018 10:08:31	
250PPBCN	A	Total CN	P	249.9697	µg/l	10/10/2018 10:08:32	
500PPBCN	A	Total CN	P	500.7253	µg/l	10/10/2018 10:08:33	
ICV1	S	Total CN	P	97.5359	µg/l	10/10/2018 10:54:19	
ICB1	S	Total CN	P	1.5629	µg/l	10/10/2018 10:54:20	
CCV1	S	Total CN	P	239.0556	µg/l	10/10/2018 10:54:21	
CCB1	S	Total CN	P	1.2604	µg/l	10/10/2018 10:54:22	
PB113674BL	S	Total CN	P	1.1835	µg/l	10/10/2018 10:54:23	
PB113674BS	S	Total CN	P	99.0304	µg/l	10/10/2018 10:54:24	
LOWPB113674	S	Total CN	P	10.8332	µg/l	10/10/2018 10:54:25	
HIGHPB113674	S	Total CN	P	488.8227	µg/l	10/10/2018 10:54:26	
J5200-05	S	Total CN	P	4.1918	µg/l	10/10/2018 10:54:27	
J5200-05DUP	S	Total CN	P	3.9406	µg/l	10/10/2018 10:54:28	
J5200-05MS	S	Total CN	P	32.9058	µg/l	10/10/2018 10:54:29	
J5200-05MSD	S	Total CN	P	32.5953	µg/l	10/10/2018 11:01:54	
J5200-07	S	Total CN	P	2.6629	µg/l	10/10/2018 11:01:55	
J5201-01	S	Total CN	P	1.4785	µg/l	10/10/2018 11:01:56	
CCV2	S	Total CN	P	240.6008	µg/l	10/10/2018 11:01:57	
CCB2	S	Total CN	P	1.1348	µg/l	10/10/2018 11:01:58	
J5201-03	S	Total CN	P	0.5071	µg/l	10/10/2018 11:01:59	
J5201-05	S	Total CN	P	1.9255	µg/l	10/10/2018 11:02:00	
J5324-01	S	Total CN	P	3.6908	µg/l	10/10/2018 11:02:01	
J5325-01	S	Total CN	P	19.3238	µg/l	10/10/2018 11:02:02	
J5329-01	S	Total CN	P	1.1003	µg/l	10/10/2018 11:02:03	
J5329-05	S	Total CN	P	1.3306	µg/l	10/10/2018 11:02:04	
J5331-02	S	Total CN	P	1.0375	µg/l	10/10/2018 11:05:45	
CCV3	S	Total CN	P	254.9304	µg/l	10/10/2018 11:05:46	
CCB3	S	Total CN	P	0.9481	µg/l	10/10/2018 11:05:47	

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10/10/2018 10:23

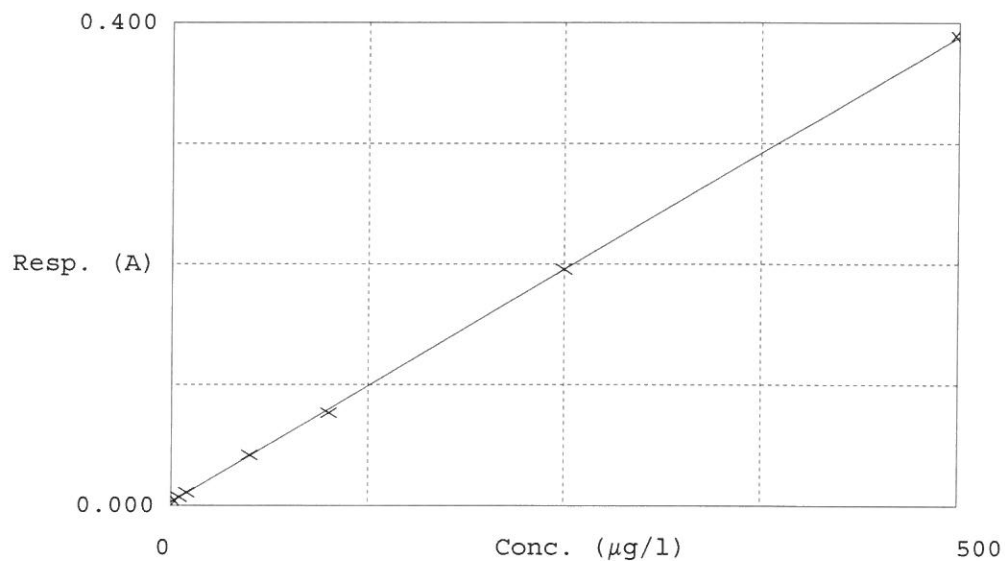
Test Total CN

Accepted 10/10/2018 10:23

Factor 1296
Bias 0.003

Coeff. of det. 0.999902

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.0112	0.0000	
2	5.0PPBCN	0.007	5.7710	5.0000	
3	10PPBCN	0.011	10.7576	10.0000	
4	50PPBCN	0.042	50.8601	50.0000	
5	100PPBCN	0.077	95.9053	100.0000	
6	250PPBCN	0.196	249.9697	250.0000	
7	500PPBCN	0.389	500.7253	500.0000	