

Test results

Aquakem 7.2AQ1

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

2/23/2018 13:01

Test: Reactive
~~Total~~ CN Ag/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.168	0.0	0.088	
ICB1	1.449	0.0	0.004	
CCV1	237.974	0.0	0.209	
CCB1	1.351	0.0	0.004	
PB106792BL	1.097	0.0	0.004	
J1398-06	1.165	0.0	0.004	
J1398-06DUP	1.199	0.0	0.004	
J1648-02	1.283	0.0	0.004	
J1652-03	1.074	0.0	0.004	
J1652-06	1.185	0.0	0.004	
J1652-09	0.960	0.0	0.003	
J1652-12	1.029	0.0	0.004	
J1660-05	1.321	0.0	0.004	
J1660-10	1.223	0.0	0.004	
CCV2	242.686	0.0	0.213	
CCB2	1.372	0.0	0.004	
J1660-15	1.161	0.0	0.004	
J1660-20	1.297	0.0	0.004	
CCV3	244.066	0.0	0.214	
CCB3	1.265	0.0	0.004	

N 20
Mean 42.116
SD 88.6393
CV% 210.46

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 23 11:48:12 2018

Fri Feb 23 13:01:36 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.059	µg/l	2/23/2018 12:29:09	
5.OPPBCN	A	Total CN	P	5.5603	µg/l	2/23/2018 12:29:10	
10PPBCN	A	Total CN	P	10.6664	µg/l	2/23/2018 12:29:11	
50PPBCN	A	Total CN	P	50.4125	µg/l	2/23/2018 12:29:12	
100PPBCN	A	Total CN	P	100.2935	µg/l	2/23/2018 12:29:13	
250PPBCN	A	Total CN	P	244.2544	µg/l	2/23/2018 12:29:14	
500PPBCN	A	Total CN	P	502.7539	µg/l	2/23/2018 12:29:15	
ICV1	S	Total CN	P	98.1683	µg/l	2/23/2018 12:54:49	
ICB1	S	Total CN	P	1.4488	µg/l	2/23/2018 12:54:50	
CCV1	S	Total CN	P	237.9738	µg/l	2/23/2018 12:54:51	
CCB1	S	Total CN	P	1.3512	µg/l	2/23/2018 12:54:52	
PB106792BL	S	Total CN	P	1.0971	µg/l	2/23/2018 12:54:53	
J1398-06	S	Total CN	P	1.1652	µg/l	2/23/2018 12:54:54	
J1398-06DUP	S	Total CN	P	1.1986	µg/l	2/23/2018 12:54:55	
J1648-02	S	Total CN	P	1.2827	µg/l	2/23/2018 12:54:56	
J1652-03	S	Total CN	P	1.0742	µg/l	2/23/2018 12:54:57	
J1652-06	S	Total CN	P	1.1852	µg/l	2/23/2018 12:54:58	
J1652-09	S	Total CN	P	0.9598	µg/l	2/23/2018 12:54:59	
J1652-12	S	Total CN	P	1.0286	µg/l	2/23/2018 13:01:28	
J1660-05	S	Total CN	P	1.3208	µg/l	2/23/2018 13:01:29	
J1660-10	S	Total CN	P	1.2227	µg/l	2/23/2018 13:01:30	
CCV2	S	Total CN	P	242.6861	µg/l	2/23/2018 13:01:31	
CCB2	S	Total CN	P	1.372	µg/l	2/23/2018 13:01:32	
J1660-15	S	Total CN	P	1.1609	µg/l	2/23/2018 13:01:33	
J1660-20	S	Total CN	P	1.2967	µg/l	2/23/2018 13:01:34	
CCV3	S	Total CN	P	244.0658	µg/l	2/23/2018 13:01:35	
CCB3	S	Total CN	P	1.2651	µg/l	2/23/2018 13:01:36	

CHEMTECH
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2/23/2018 12:30

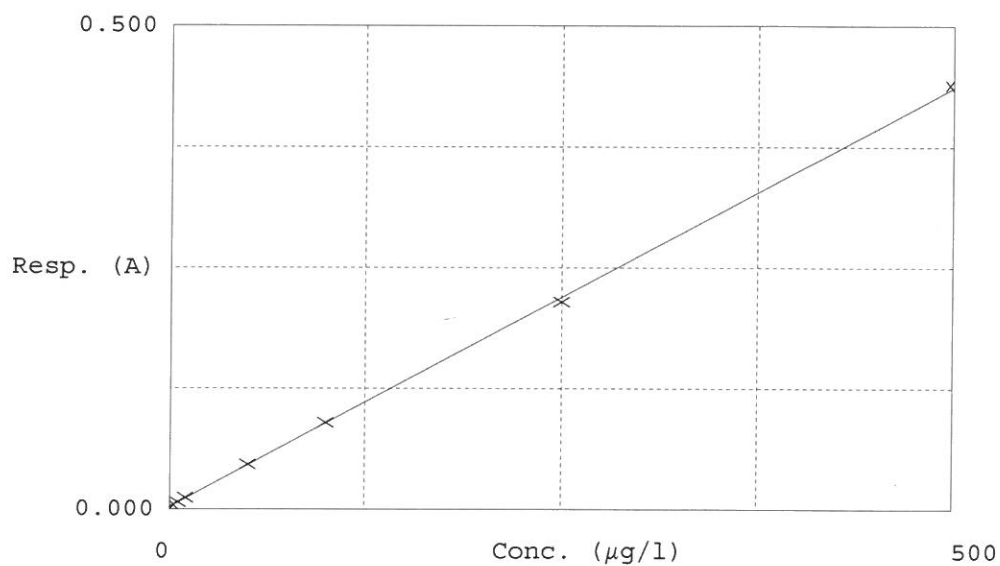
Test Total CN

Accepted 2/23/2018 12:30

Factor 1153
Bias 0.003

Coeff. of det. 0.999792

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.0590	0.0000	
2	5.0PPBCN	0.007	5.5603	5.0000	
3	10PPBCN	0.012	10.6664	10.0000	
4	50PPBCN	0.046	50.4125	50.0000	
5	100PPBCN	0.090	100.2935	100.0000	
6	250PPBCN	0.215	244.2544	250.0000	
7	500PPBCN	0.439	502.7539	500.0000	