

KB99791

Test results

Aquakem 7.2AQ1

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

12/13/2018 13:40

Test: *Reaction*
Total CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	89.228	0.0	0.080	
ICB1	1.094	0.0	0.004	
CCV1	229.147	0.0	0.201	
CCB1	0.503	0.0	0.004	
PB115642BL	0.526	0.0	0.004	
J6199-06	0.164	0.0	0.003	
J6199-06DUP	0.595	0.0	0.004	
J6199-08	0.668	0.0	0.004	
J6361-03	0.485	0.0	0.004	
J6372-03	0.864	0.0	0.004	
J6373-04	0.819	0.0	0.004	
J6373-08	0.878	0.0	0.004	
J6376-03	0.360	0.0	0.003	
J6376-06	0.905	0.0	0.004	
CCV2	234.435	0.0	0.206	
CCB2	1.021	0.0	0.004	
PB115643BL	0.635	0.0	0.004	
J6373-11	1.089	0.0	0.004	
J6373-11DUP	0.851	0.0	0.004	
J6376-08	0.723	0.0	0.004	
CCV3	249.398	0.0	0.219	
CCB3	0.654	0.0	0.004	

N 22
Mean 37.047
SD 83.7924
CV% 226.18

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 13 13:10:44 2018

Thu Dec 13 13:37:08 2018

AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3929	µg/l	12/13/2018 7:59:14	
5.OPPBCN	A	Reactive CN	P	4.5069	µg/l	12/13/2018 7:59:15	
10PPBCN	A	Reactive CN	P	9.8725	µg/l	12/13/2018 7:59:16	
50PPBCN	A	Reactive CN	P	50.9205	µg/l	12/13/2018 7:59:17	
100PPBCN	A	Reactive CN	P	100.173	µg/l	12/13/2018 7:59:18	
250PPBCN	A	Reactive CN	P	248.5069	µg/l	12/13/2018 7:59:19	
500PPBCN	A	Reactive CN	P	500.6273	µg/l	12/13/2018 7:59:20	
ICV1	S	Reactive CN	P	89.2281	µg/l	12/13/2018 13:10:44	
ICB1	S	Reactive CN	P	1.0937	µg/l	12/13/2018 13:10:45	
CCV1	S	Reactive CN	P	229.1474	µg/l	12/13/2018 13:10:46	
CCB1	S	Reactive CN	P	0.5033	µg/l	12/13/2018 13:10:47	
PB115642BL	S	Reactive CN	P	0.5259	µg/l	12/13/2018 13:10:48	
J6199-06	S	Reactive CN	P	0.1642	µg/l	12/13/2018 13:10:49	
J6199-06DUP	S	Reactive CN	P	0.5952	µg/l	12/13/2018 13:10:50	
J6199-08	S	Reactive CN	P	0.6678	µg/l	12/13/2018 13:10:51	
J6361-03	S	Reactive CN	P	0.4854	µg/l	12/13/2018 13:10:52	
J6372-03	S	Reactive CN	P	0.8643	µg/l	12/13/2018 13:10:53	
J6373-04	S	Reactive CN	P	0.8188	µg/l	12/13/2018 13:10:54	
J6373-08	S	Reactive CN	P	0.8777	µg/l	12/13/2018 13:18:19	
J6376-03	S	Reactive CN	P	0.3599	µg/l	12/13/2018 13:18:20	
J6376-06	S	Reactive CN	P	0.9053	µg/l	12/13/2018 13:18:21	
CCV2	S	Reactive CN	P	234.4351	µg/l	12/13/2018 13:18:22	
CCB2	S	Reactive CN	P	1.0212	µg/l	12/13/2018 13:18:23	
PB115643BL	S	Reactive CN	P	0.6349	µg/l	12/13/2018 13:18:24	
J6373-11	S	Reactive CN	P	1.0894	µg/l	12/13/2018 13:18:25	
J6373-11DUP	S	Reactive CN	P	0.8507	µg/l	12/13/2018 13:18:26	
J6376-08	S	Reactive CN	P	0.7226	µg/l	12/13/2018 13:37:06	
CCV3	S	Reactive CN	P	249.3985	µg/l	12/13/2018 13:37:07	
CCB3	S	Reactive CN	P	0.6538	µg/l	12/13/2018 13:37:08	

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12/13/2018 8:02

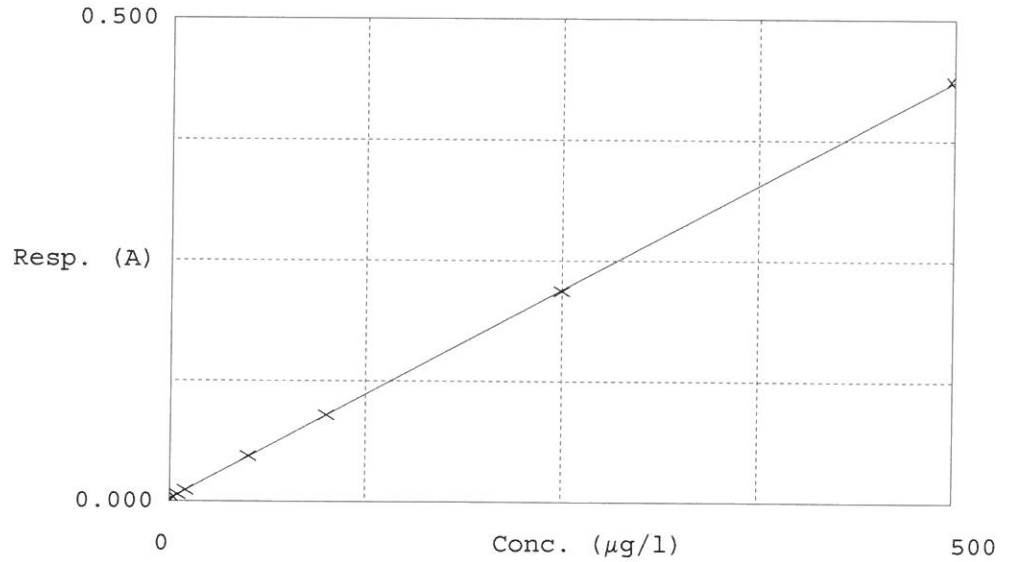
Test Total CN

Accepted 12/13/2018 8:02

Factor 1155
Bias 0.003

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3929	0.0000	
2	5.0PPBCN	0.007	4.5069	5.0000	
3	10PPBCN	0.012	9.8725	10.0000	
4	50PPBCN	0.047	50.9205	50.0000	
5	100PPBCN	0.090	100.1730	100.0000	
6	250PPBCN	0.218	248.5069	250.0000	
7	500PPBCN	0.436	500.6273	500.0000	