

2B97412

Test results

Aquakem 7.2AQ1

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

8/20/2018 14:00

Test: Reactive
~~Total~~ CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.244	0.0	0.094	
ICB1	0.232	0.0	0.004	
CCV1	239.829	0.0	0.225	
CCB1	0.102	0.0	0.004	
PB112199BL	0.008	0.0	0.004	
J4274-04	-0.281	0.0	0.004	
J4274-04DUP	-0.410	0.0	0.003	
J4277-06	-0.398	0.0	0.003	
J4277-08	-0.668	0.0	0.003	
J4282-10	-0.304	0.0	0.004	
J4539-01	-0.485	0.0	0.003	
J4539-05	-0.374	0.0	0.003	
PB112200BL	-0.415	0.0	0.003	
J4539-07	-0.161	0.0	0.004	
CCV2	243.500	0.0	0.229	
CCB2	0.133	0.0	0.004	
J4539-07DUP	-0.066	0.0	0.004	
J4545-02	-0.182	0.0	0.004	
CCV3	245.385	0.0	0.230	
CCB3	0.149	0.0	0.004	

N	20
Mean	41.142
SD	89.6276
CV%	217.85

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 20 12:45:52 2018

Mon Aug 20 13:55:26 2018

Ac

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1192	µg/l	8/20/2018 13:12:49	
5.0PPBCN	A	Reactive CN	P	4.204	µg/l	8/20/2018 13:12:50	
10PPBCN	A	Reactive CN	P	9.7182	µg/l	8/20/2018 13:12:51	
50PPBCN	A	Reactive CN	P	50.165	µg/l	8/20/2018 13:12:52	
100PPBCN	A	Reactive CN	P	101.8596	µg/l	8/20/2018 13:12:53	
250PPBCN	A	Reactive CN	P	249.0946	µg/l	8/20/2018 13:12:54	
500PPBCN	A	Reactive CN	P	500.0779	µg/l	8/20/2018 13:12:55	
ICV1	S	Reactive CN	P	97.2442	µg/l	8/20/2018 13:48:39	
ICB1	S	Reactive CN	P	0.2318	µg/l	8/20/2018 13:48:40	
CCV1	S	Reactive CN	P	239.8289	µg/l	8/20/2018 13:48:41	
CCB1	S	Reactive CN	P	0.1018	µg/l	8/20/2018 13:48:42	
PB112199BL	S	Reactive CN	P	0.0081	µg/l	8/20/2018 13:48:43	
J4274-04	S	Reactive CN	P	-0.2811	µg/l	8/20/2018 13:48:44	
J4274-04DUP	S	Reactive CN	P	-0.4101	µg/l	8/20/2018 13:48:45	
J4277-06	S	Reactive CN	P	-0.3981	µg/l	8/20/2018 13:48:46	
J4277-08	S	Reactive CN	P	-0.6676	µg/l	8/20/2018 13:48:47	
J4282-10	S	Reactive CN	P	-0.3035	µg/l	8/20/2018 13:48:48	
J4539-01	S	Reactive CN	P	-0.4854	µg/l	8/20/2018 13:48:49	
J4539-05	S	Reactive CN	P	-0.374	µg/l	8/20/2018 13:55:18	
PB112200BL	S	Reactive CN	P	-0.4154	µg/l	8/20/2018 13:55:19	
J4539-07	S	Reactive CN	P	-0.1609	µg/l	8/20/2018 13:55:20	
CCV2	S	Reactive CN	P	243.5005	µg/l	8/20/2018 13:55:21	
CCB2	S	Reactive CN	P	0.1332	µg/l	8/20/2018 13:55:22	
J4539-07DUP	S	Reactive CN	P	-0.0657	µg/l	8/20/2018 13:55:23	
J4545-02	S	Reactive CN	P	-0.182	µg/l	8/20/2018 13:55:24	
CCV3	S	Reactive CN	P	245.3848	µg/l	8/20/2018 13:55:25	
CCB3	S	Reactive CN	P	0.149	µg/l	8/20/2018 13:55:26	

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8/20/2018 13:13

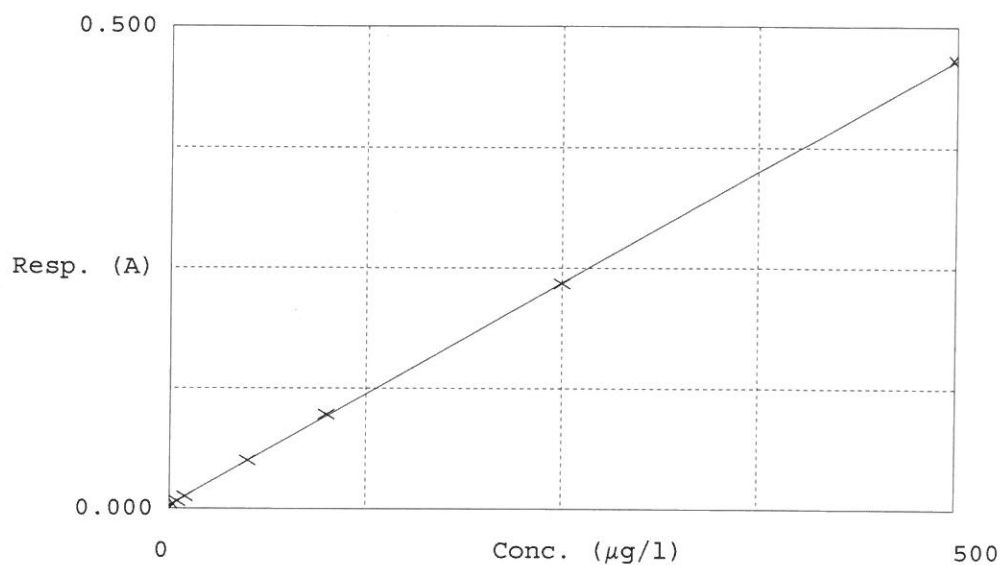
Test Total CN

Accepted 8/20/2018 13:13

Factor 1083
Bias 0.004

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1192	0.0000	
2	5.0PPBCN	0.008	4.2040	5.0000	
3	10PPBCN	0.013	9.7182	10.0000	
4	50PPBCN	0.050	50.1650	50.0000	
5	100PPBCN	0.098	101.8596	100.0000	
6	250PPBCN	0.234	249.0946	250.0000	
7	500PPBCN	0.466	500.0779	500.0000	