

LB98260

Test results

Aquakem 7.2AQ1

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

10/1/2018 12:30

Test: ^{Reactive} ~~Total~~ CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.496	0.0	0.080	
ICB1	1.762	0.0	0.004	
CCV1	230.127	0.0	0.194	
CCB1	1.570	0.0	0.004	
PB113329BL	1.563	0.0	0.004	
J4771-06	1.985	0.0	0.004	
J4771-06DUP	1.896	0.0	0.004	
J4776-08	1.459	0.0	0.004	
J4776-10	0.923	0.0	0.003	
J4777-34	1.465	0.0	0.004	
J4777-36	1.192	0.0	0.003	
J4777-38	1.019	0.0	0.003	
J4777-40	1.547	0.0	0.004	
J4776-06	1.343	0.0	0.004	
CCV3	239.591	0.0	0.202	
CCB3	1.364	0.0	0.004	
PB113381BL	1.351	0.0	0.004	
J4780-04	1.364	0.0	0.004	
J4780-04DUP	1.317	0.0	0.004	
J5154-03	1.322	0.0	0.004	
J5170-06	1.365	0.0	0.004	
J5170-12	1.201	0.0	0.003	
J5170-18	1.346	0.0	0.004	
J5170-24	1.163	0.0	0.003	
J5170-30	1.453	0.0	0.004	
J5171-04	0.767	0.0	0.003	
CCV3	231.881	0.0	0.196	
CCB3	1.161	0.0	0.003	

N 28
Mean 29.571
SD 74.1457
CV% 250.74

AS
9/1/18
CCV2
CCB2

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 01 11:35:13 2018

Mon Oct 01 12:30:09 2018

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	1.0266	µg/l	10/1/2018 8:24:52	
5.0PPBCN	A	Reactive CN	P	5.4589	µg/l	10/1/2018 8:24:53	
10PPBCN	A	Reactive CN	P	12.1625	µg/l	10/1/2018 8:24:54	
50PPBCN	A	Reactive CN	P	51.3466	µg/l	10/1/2018 8:24:55	
100PPBCN	A	Reactive CN	P	97.6198	µg/l	10/1/2018 8:24:56	
250PPBCN	A	Reactive CN	P	244.1841	µg/l	10/1/2018 8:24:57	
500PPBCN	A	Reactive CN	P	503.2015	µg/l	10/1/2018 8:24:58	
ICV1	S	Reactive CN	P	93.496	µg/l	10/1/2018 11:35:13	
ICB1	S	Reactive CN	P	1.762	µg/l	10/1/2018 11:35:14	
CCV1	S	Reactive CN	P	230.1271	µg/l	10/1/2018 11:35:15	
CCB1	S	Reactive CN	P	1.5697	µg/l	10/1/2018 11:35:16	
PB113329BL	S	Reactive CN	P	1.5633	µg/l	10/1/2018 11:35:17	
J4771-06	S	Reactive CN	P	1.9846	µg/l	10/1/2018 11:35:18	
J4771-06DUP	S	Reactive CN	P	1.8958	µg/l	10/1/2018 11:35:19	
J4776-08	S	Reactive CN	P	1.4591	µg/l	10/1/2018 11:35:20	
J4776-10	S	Reactive CN	P	0.9231	µg/l	10/1/2018 11:35:21	
J4777-34	S	Reactive CN	P	1.4652	µg/l	10/1/2018 11:35:22	
J4777-36	S	Reactive CN	P	1.1922	µg/l	10/1/2018 11:35:23	
J4777-38	S	Reactive CN	P	1.019	µg/l	10/1/2018 11:42:45	
J4777-40	S	Reactive CN	P	1.5472	µg/l	10/1/2018 11:42:46	
J4776-06	S	Reactive CN	P	1.3429	µg/l	10/1/2018 11:42:47	
CCV2	S	Reactive CN	P	239.5913	µg/l	10/1/2018 11:48:04	
CCB2	S	Reactive CN	P	1.3637	µg/l	10/1/2018 11:48:05	
PB113381BL	S	Reactive CN	P	1.3513	µg/l	10/1/2018 12:08:07	
J4780-04	S	Reactive CN	P	1.3638	µg/l	10/1/2018 12:08:08	
J4780-04DUP	S	Reactive CN	P	1.3169	µg/l	10/1/2018 12:08:09	
J5154-03	S	Reactive CN	P	1.3225	µg/l	10/1/2018 12:08:10	
J5170-06	S	Reactive CN	P	1.3653	µg/l	10/1/2018 12:08:11	
J5170-12	S	Reactive CN	P	1.2013	µg/l	10/1/2018 12:08:12	
J5170-18	S	Reactive CN	P	1.3457	µg/l	10/1/2018 12:08:13	
J5170-24	S	Reactive CN	P	1.1631	µg/l	10/1/2018 12:08:14	
J5170-30	S	Reactive CN	P	1.4534	µg/l	10/1/2018 12:08:15	
J5171-04	S	Reactive CN	P	0.7666	µg/l	10/1/2018 12:11:56	
CCV3	S	Reactive CN	P	231.8811	µg/l	10/1/2018 12:30:08	
CCB3	S	Reactive CN	P	1.1606	µg/l	10/1/2018 12:30:09	

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10/1/2018 8:28

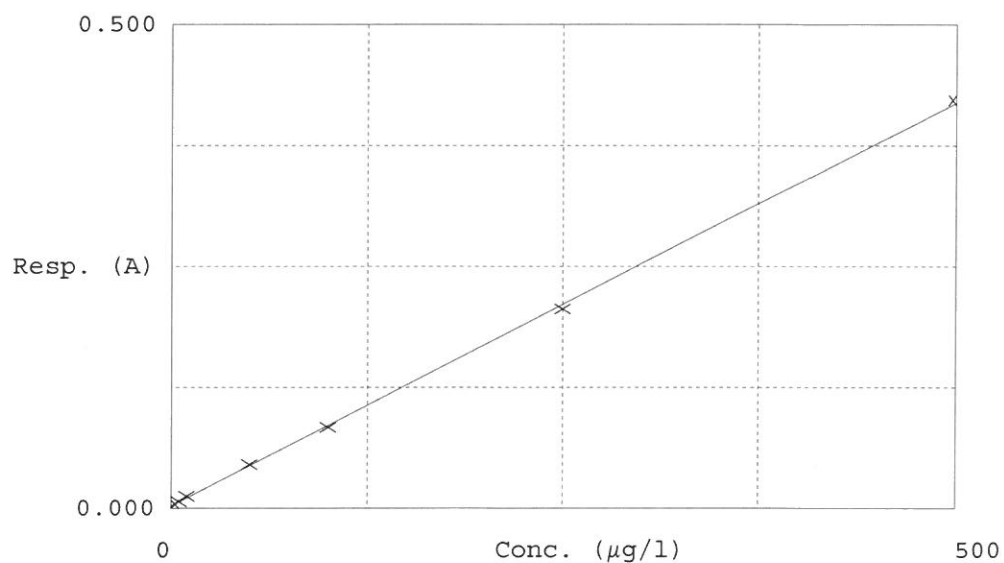
Test Total CN

Accepted 10/1/2018 8:28

Factor 1199
Bias 0.002

Coeff. of det. 0.999720

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	1.0266	0.0000	
2	5.0PPBCN	0.007	5.4589	5.0000	
3	10PPBCN	0.013	12.1625	10.0000	
4	50PPBCN	0.045	51.3466	50.0000	
5	100PPBCN	0.084	97.6198	100.0000	
6	250PPBCN	0.206	244.1841	250.0000	
7	500PPBCN	0.422	503.2015	500.0000	