

21396/23

Test results

Aquakem 7.2AQ1

Page: 1

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

6/19/2018 15:46

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.995	0.0	0.094	
ICB1	-0.571	0.0	0.004	
CCV1	250.539	0.0	0.234	
CCB1	-0.272	0.0	0.004	
PB110398BL	-1.116	0.0	0.003	
J3498-04	-0.168	0.0	0.004	
J3498-04DUP	-0.301	0.0	0.004	
J3498-08	0.237	0.0	0.004	
J3573-09	0.301	0.0	0.004	
J3573-10	1.010	0.0	0.005	
J3573-11	-0.150	0.0	0.004	
J3573-12	0.240	0.0	0.004	
J3573-13	0.247	0.0	0.004	
J3573-14	0.659	0.0	0.005	
CCV2	252.842	0.0	0.236	
CCB2	-1.153	0.0	0.003	
J3573-20	0.580	0.0	0.005	
J3573-21	0.819	0.0	0.005	
CCV3	253.740	0.0	0.237	
CCB3	-0.225	0.0	0.004	

N 20
Mean 42.763
SD 92.9401
CV% 217.34

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 19 15:35:33 2018

Tue Jun 19 15:42:20 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.7458	µg/l	6/19/2018 11:21:19	
5.OPPBCN	A	Reactive CN	P	4.1559	µg/l	6/19/2018 11:21:20	
10PPBCN	A	Reactive CN	P	9.4612	µg/l	6/19/2018 11:21:21	
50PPBCN	A	Reactive CN	P	49.3213	µg/l	6/19/2018 11:21:22	
100PPBCN	A	Reactive CN	P	101.9407	µg/l	6/19/2018 11:21:23	
250PPBCN	A	Reactive CN	P	252.3357	µg/l	6/19/2018 11:21:24	
500PPBCN	A	Reactive CN	P	498.5311	µg/l	6/19/2018 11:21:25	
ICV1	S	Reactive CN	P	97.9949	µg/l	6/19/2018 15:35:33	
ICB1	S	Reactive CN	P	-0.5713	µg/l	6/19/2018 15:35:34	
CCV1	S	Reactive CN	P	250.5394	µg/l	6/19/2018 15:35:35	
CCB1	S	Reactive CN	P	-0.2723	µg/l	6/19/2018 15:35:36	
PB110398BL	S	Reactive CN	P	-1.1162	µg/l	6/19/2018 15:35:37	
J3498-04	S	Reactive CN	P	-0.1684	µg/l	6/19/2018 15:35:38	
J3498-04DUP	S	Reactive CN	P	-0.3013	µg/l	6/19/2018 15:35:39	
J3498-08	S	Reactive CN	P	0.2368	µg/l	6/19/2018 15:35:40	
J3573-09	S	Reactive CN	P	0.3007	µg/l	6/19/2018 15:35:41	
J3573-10	S	Reactive CN	P	1.0105	µg/l	6/19/2018 15:35:42	
J3573-11	S	Reactive CN	P	-0.1504	µg/l	6/19/2018 15:35:43	
J3573-12	S	Reactive CN	P	0.2403	µg/l	6/19/2018 15:42:12	
J3573-13	S	Reactive CN	P	0.2473	µg/l	6/19/2018 15:42:13	
J3573-14	S	Reactive CN	P	0.6589	µg/l	6/19/2018 15:42:14	
CCV2	S	Reactive CN	P	252.8424	µg/l	6/19/2018 15:42:15	
CCB2	S	Reactive CN	P	-1.1528	µg/l	6/19/2018 15:42:16	
J3573-20	S	Reactive CN	P	0.5801	µg/l	6/19/2018 15:42:17	
J3573-21	S	Reactive CN	P	0.8188	µg/l	6/19/2018 15:42:18	
CCV3	S	Reactive CN	P	253.7404	µg/l	6/19/2018 15:42:19	
CCB3	S	Reactive CN	P	-0.2254	µg/l	6/19/2018 15:42:20	

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6/19/2018 11:21

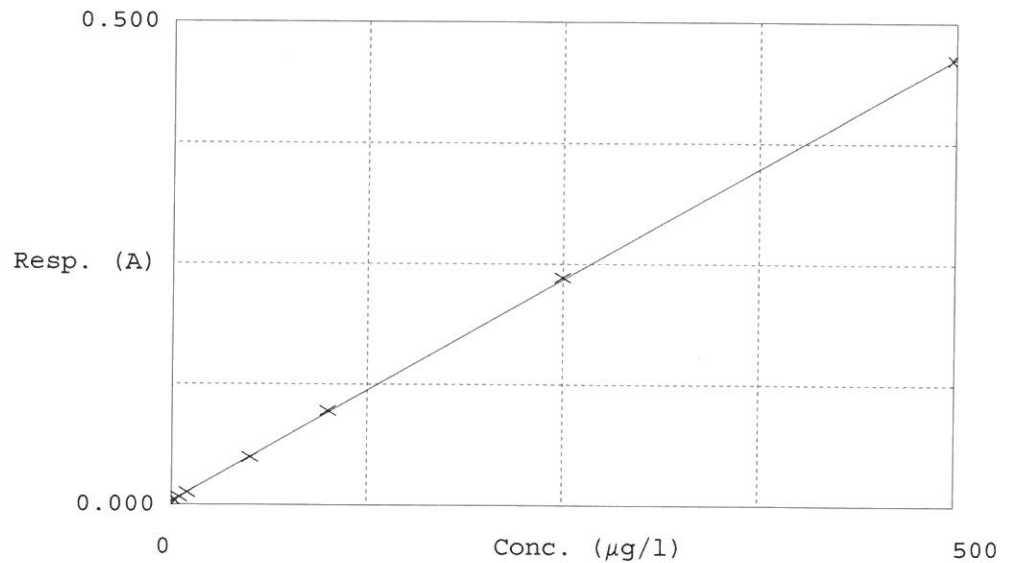
Test Total CN

Accepted 6/19/2018 11:21

Factor 1089
 Bias 0.004

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7458	0.0000	
2	5.0PPBCN	0.008	4.1559	5.0000	
3	10PPBCN	0.013	9.4612	10.0000	
4	50PPBCN	0.049	49.3213	50.0000	
5	100PPBCN	0.098	101.9407	100.0000	
6	250PPBCN	0.236	252.3357	250.0000	
7	500PPBCN	0.462	498.5311	500.0000	