

LB94987

Test results

Aquakem 7.2AQ1

Page: 1

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

4/30/2018 14:10

Test: *Reactive*
~~Total~~ CN *mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	109.445	0.0	0.109	
ICB1	0.497	0.0	0.004	
CCV1	240.955	0.0	0.236	
CCB1	-0.473	0.0	0.003	
PB108716BL	0.391	0.0	0.004	
J2158-08	-0.575	0.0	0.003	
J2158-08DUP	-0.427	0.0	0.003	
J2165-08	-0.303	0.0	0.003	
J2166-06	-0.033	0.0	0.004	
J2615-03	0.189	0.0	0.004	
J2616-06	0.378	0.0	0.004	
J2616-12	-0.069	0.0	0.003	
J2616-18	0.352	0.0	0.004	
J2616-24	-0.739	0.0	0.003	
CCV2	244.658	0.0	0.240	
CCB2	-0.360	0.0	0.003	
J2616-30	0.285	0.0	0.004	
J2616-36	0.188	0.0	0.004	
J2616-46	-0.159	0.0	0.003	
CCV3	248.244	0.0	0.243	
CCB3	-0.555	0.0	0.003	

N 21
Mean 40.090
SD 88.8175
CV% 221.55

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 30 14:03:08 2018

Mon Apr 30 14:10:24 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	-0.2938	µg/l	4/30/2018 11:04:23	
5.OPPBCN	A	Reactive CN	P	5.6698	µg/l	4/30/2018 11:04:24	
10PPBCN	A	Reactive CN	P	9.7088	µg/l	4/30/2018 11:04:25	
50PPBCN	A	Reactive CN	P	50.455	µg/l	4/30/2018 11:04:26	
100PPBCN	A	Reactive CN	P	100.2006	µg/l	4/30/2018 11:04:27	
250PPBCN	A	Reactive CN	P	248.6923	µg/l	4/30/2018 11:04:28	
500PPBCN	A	Reactive CN	P	500.5674	µg/l	4/30/2018 11:04:29	
ICV1	S	Reactive CN	P	109.4454	µg/l	4/30/2018 14:03:08	
ICB1	S	Reactive CN	P	0.4975	µg/l	4/30/2018 14:03:09	
CCV1	S	Reactive CN	P	240.9545	µg/l	4/30/2018 14:03:10	
CCB1	S	Reactive CN	P	-0.4728	µg/l	4/30/2018 14:03:11	
PB108716BL	S	Reactive CN	P	0.3908	µg/l	4/30/2018 14:03:12	
J2158-08	S	Reactive CN	P	-0.5746	µg/l	4/30/2018 14:03:13	
J2158-08DUP	S	Reactive CN	P	-0.427	µg/l	4/30/2018 14:03:14	
J2165-08	S	Reactive CN	P	-0.3032	µg/l	4/30/2018 14:03:15	
J2166-06	S	Reactive CN	P	-0.0329	µg/l	4/30/2018 14:03:16	
J2615-03	S	Reactive CN	P	0.1886	µg/l	4/30/2018 14:03:17	
J2616-06	S	Reactive CN	P	0.3782	µg/l	4/30/2018 14:03:18	
J2616-12	S	Reactive CN	P	-0.0692	µg/l	4/30/2018 14:10:15	
J2616-18	S	Reactive CN	P	0.3521	µg/l	4/30/2018 14:10:16	
J2616-24	S	Reactive CN	P	-0.7395	µg/l	4/30/2018 14:10:17	
CCV2	S	Reactive CN	P	244.6577	µg/l	4/30/2018 14:10:18	
CCB2	S	Reactive CN	P	-0.36	µg/l	4/30/2018 14:10:19	
J2616-30	S	Reactive CN	P	0.2854	µg/l	4/30/2018 14:10:20	
J2616-36	S	Reactive CN	P	0.1885	µg/l	4/30/2018 14:10:21	
J2616-46	S	Reactive CN	P	-0.159	µg/l	4/30/2018 14:10:22	
CCV3	S	Reactive CN	P	248.2438	µg/l	4/30/2018 14:10:23	
CCB3	S	Reactive CN	P	-0.5548	µg/l	4/30/2018 14:10:24	

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

4/30/2018 11:04

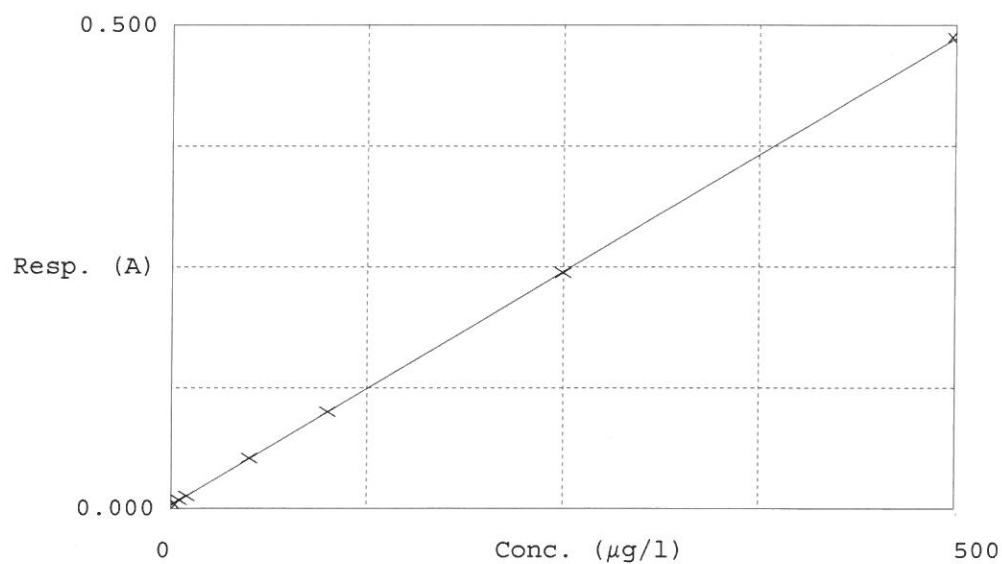
Test Total CN

Accepted 4/30/2018 11:04

Factor 1035
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2938	0.0000	
2	5.0PPBCN	0.009	5.6698	5.0000	
3	10PPBCN	0.013	9.7088	10.0000	
4	50PPBCN	0.052	50.4550	50.0000	
5	100PPBCN	0.100	100.2006	100.0000	
6	250PPBCN	0.244	248.6923	250.0000	
7	500PPBCN	0.487	500.5674	500.0000	