

Test results

Aquakem 7.2AQ1

Page: 1

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

10/8/2018 12:33

Test: *Reactive*
Total CN *Hyd*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.268	0.0	0.085	
ICB1	0.576	0.0	0.004	
CCV1	241.194	0.0	0.207	
CCB1	0.227	0.0	0.003	
PB113603BL	0.146	0.0	0.003	
J5270-08	-0.041	0.0	0.003	
J5270-08DUP	-0.082	0.0	0.003	
J5287-03	-0.057	0.0	0.003	
J5287-06	-0.041	0.0	0.003	
J5287-09	0.178	0.0	0.003	
J5287-12	-0.185	0.0	0.003	
J5287-18	0.209	0.0	0.003	
J5300-04	0.359	0.0	0.004	
CCV2	242.864	0.0	0.208	
CCB2	0.442	0.0	0.004	
J5305-03	0.093	0.0	0.003	
J5307-01	-0.482	0.0	0.003	
PB113604BL	0.007	0.0	0.003	
J5304-01	-0.128	0.0	0.003	
J5304-01DUP	0.279	0.0	0.003	
J5287-15	-0.154	0.0	0.003	
CCV3	258.905	0.0	0.222	
CCB3	0.248	0.0	0.003	

N 23
Mean 36.558
SD 86.0019
CV% 235.25

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

10/8/2018 10:15

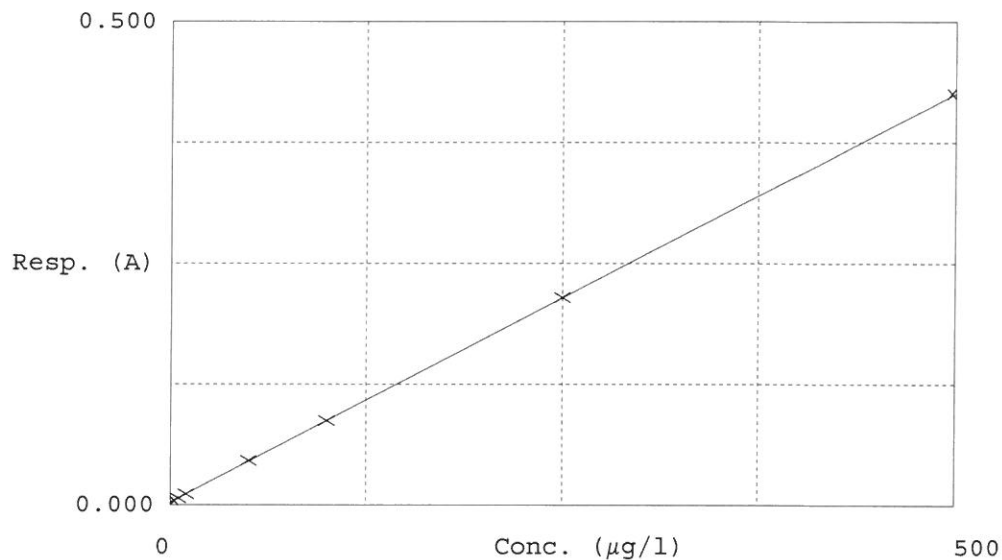
Test Total CN

Accepted 10/8/2018 10:15

Factor 1184
Bias 0.003

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1072	0.0000	
2	5.0PPBCN	0.007	4.6685	5.0000	
3	10PPBCN	0.011	9.6729	10.0000	
4	50PPBCN	0.046	50.7697	50.0000	
5	100PPBCN	0.087	99.6249	100.0000	
6	250PPBCN	0.215	250.2977	250.0000	
7	500PPBCN	0.425	499.8590	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 08 11:27:00 2018

Mon Oct 08 12:29:55 2018

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.1072	µg/l	10/8/2018 10:15:28	
5.0PPBCN	A	Reactive CN	P	4.6685	µg/l	10/8/2018 10:15:29	
10PPBCN	A	Reactive CN	P	9.6729	µg/l	10/8/2018 10:15:30	
50PPBCN	A	Reactive CN	P	50.7697	µg/l	10/8/2018 10:15:31	
100PPBCN	A	Reactive CN	P	99.6249	µg/l	10/8/2018 10:15:32	
250PPBCN	A	Reactive CN	P	250.2977	µg/l	10/8/2018 10:15:33	
500PPBCN	A	Reactive CN	P	499.859	µg/l	10/8/2018 10:15:34	
ICV1	S	Reactive CN	P	96.2676	µg/l	10/8/2018 11:27:00	
ICB1	S	Reactive CN	P	0.5759	µg/l	10/8/2018 11:27:01	
CCV1	S	Reactive CN	P	241.1938	µg/l	10/8/2018 11:27:02	
CCB1	S	Reactive CN	P	0.2271	µg/l	10/8/2018 11:27:03	
PB113603BL	S	Reactive CN	P	0.1465	µg/l	10/8/2018 11:27:04	
J5270-08	S	Reactive CN	P	-0.0407	µg/l	10/8/2018 11:27:05	
J5270-08DUP	S	Reactive CN	P	-0.0816	µg/l	10/8/2018 11:27:06	
J5287-03	S	Reactive CN	P	-0.0571	µg/l	10/8/2018 11:27:07	
J5287-06	S	Reactive CN	P	-0.0406	µg/l	10/8/2018 11:27:08	
J5287-09	S	Reactive CN	P	0.1776	µg/l	10/8/2018 11:27:09	
J5287-12	S	Reactive CN	P	-0.1852	µg/l	10/8/2018 11:27:10	
J5287-18	S	Reactive CN	P	0.2094	µg/l	10/8/2018 11:34:36	
J5300-04	S	Reactive CN	P	0.3587	µg/l	10/8/2018 11:34:37	
CCV2	S	Reactive CN	P	242.864	µg/l	10/8/2018 11:34:38	
CCB2	S	Reactive CN	P	0.4424	µg/l	10/8/2018 11:34:39	
J5305-03	S	Reactive CN	P	0.0933	µg/l	10/8/2018 11:34:40	
J5307-01	S	Reactive CN	P	-0.4818	µg/l	10/8/2018 11:34:41	
PB113604BL	S	Reactive CN	P	0.0068	µg/l	10/8/2018 11:34:42	
J5304-01	S	Reactive CN	P	-0.1281	µg/l	10/8/2018 11:34:43	
J5304-01DUP	S	Reactive CN	P	0.2785	µg/l	10/8/2018 11:34:44	
J5287-15	S	Reactive CN	P	-0.1542	µg/l	10/8/2018 12:29:53	
CCV3	S	Reactive CN	P	258.9049	µg/l	10/8/2018 12:29:54	
CCB3	S	Reactive CN	P	0.2483	µg/l	10/8/2018 12:29:55	