

Test results

Aquakem 7.2AQ1

Page: 1

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

2/1/2018 13:40

Test: Reactive
Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.957	0.0	0.093	
ICB1	0.004	0.0	0.004	
CCV1	243.134	0.0	0.229	
CCB1	0.074	0.0	0.004	
PB106248BL	-0.154	0.0	0.004	
J1014-04	-0.112	0.0	0.004	
J1014-04DUP	-0.161	0.0	0.004	
J1022-13	-0.166	0.0	0.004	
J1413-06	-0.418	0.0	0.003	
J1413-11	-0.274	0.0	0.003	
CCV2	256.601	0.0	0.242	
CCB2	0.115	0.0	0.004	

N	12
Mean	49.550
SD	97.5630
CV%	196.90

HS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 01 13:26:30 2018

Thu Feb 01 13:31:21 2018

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.4902	µg/l	2/1/2018 11:50:15	
5.0PPBCN	A	Reactive CN	P	4.4777	µg/l	2/1/2018 11:50:16	
10PPBCN	A	Reactive CN	P	9.6293	µg/l	2/1/2018 11:50:17	
50PPBCN	A	Reactive CN	P	50.7776	µg/l	2/1/2018 11:50:18	
100PPBCN	A	Reactive CN	P	99.6335	µg/l	2/1/2018 11:50:19	
250PPBCN	A	Reactive CN	P	251.928	µg/l	2/1/2018 11:50:20	
500PPBCN	A	Reactive CN	P	499.0442	µg/l	2/1/2018 11:50:21	
ICV1	S	Reactive CN	P	95.9573	µg/l	2/1/2018 13:26:31	
ICB1	S	Reactive CN	P	0.0043	µg/l	2/1/2018 13:26:33	
CCV1	S	Reactive CN	P	243.1336	µg/l	2/1/2018 13:26:35	
CCB1	S	Reactive CN	P	0.074	µg/l	2/1/2018 13:26:37	
PB106248BL	S	Reactive CN	P	-0.1539	µg/l	2/1/2018 13:26:38	
J1014-04	S	Reactive CN	P	-0.1117	µg/l	2/1/2018 13:26:39	
J1014-04DUP	S	Reactive CN	P	-0.161	µg/l	2/1/2018 13:26:40	
J1022-13	S	Reactive CN	P	-0.1661	µg/l	2/1/2018 13:31:17	
J1413-06	S	Reactive CN	P	-0.4175	µg/l	2/1/2018 13:31:18	
J1413-11	S	Reactive CN	P	-0.274	µg/l	2/1/2018 13:31:19	
CCV2	S	Reactive CN	P	256.6014	µg/l	2/1/2018 13:31:20	
CCB2	S	Reactive CN	P	0.1151	µg/l	2/1/2018 13:31:21	

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

2/1/2018 11:52

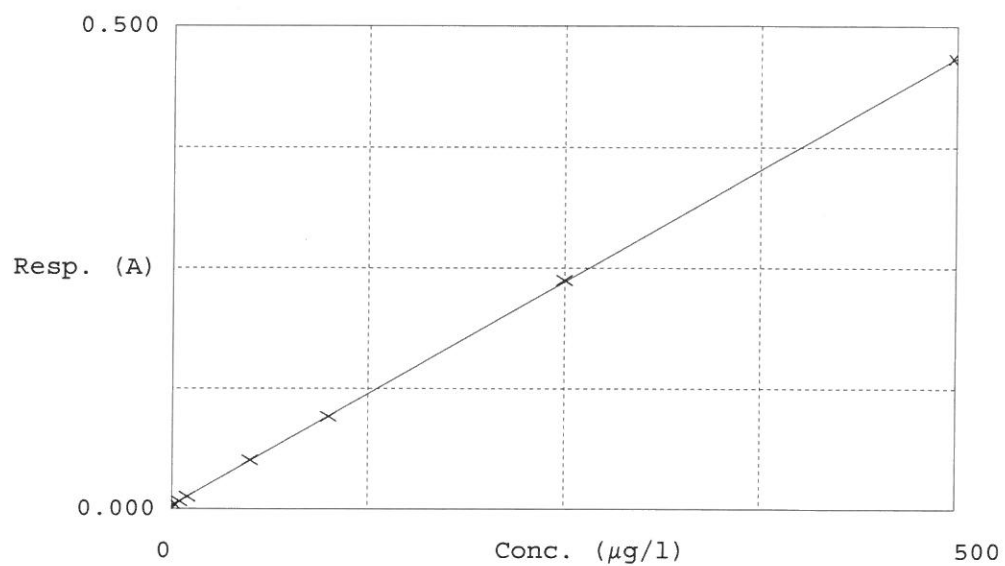
Test Total CN

Accepted 2/1/2018 11:52

Factor 1078
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.4902	0.0000	
2	5.0PPBCN	0.008	4.4777	5.0000	
3	10PPBCN	0.013	9.6293	10.0000	
4	50PPBCN	0.051	50.7776	50.0000	
5	100PPBCN	0.096	99.6335	100.0000	
6	250PPBCN	0.237	251.9280	250.0000	
7	500PPBCN	0.466	499.0442	500.0000	