

2398085

Test results

Aquakem 7.2AQ1

Page: 1

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

9/21/2018 12:10

<i>Reactive</i>				
Test: Total CN				
Sample Id	<i>ug/d</i> Result	Dil. 1 +	Response	Errors
ICV1	96.699	0.0	0.088	
ICB1	-0.407	0.0	0.004	
CCV1	243.710	0.0	0.215	
CCB1	-0.343	0.0	0.004	
PB113107BL	-0.604	0.0	0.004	
J4777-12	-0.566	0.0	0.004	
J4777-12DUP	-1.034	0.0	0.003	
J4777-14	-0.815	0.0	0.003	
J4777-16	-0.986	0.0	0.003	
J4777-18	-0.845	0.0	0.003	
J4777-20	-0.637	0.0	0.004	
J4777-22	-0.999	0.0	0.003	
J4777-24	-0.706	0.0	0.003	
J4777-26	-0.531	0.0	0.004	
CCV2	244.638	0.0	0.216	
CCB2	-0.803	0.0	0.003	
J4777-28	-0.709	0.0	0.003	
J4777-30	-1.196	0.0	0.003	
J4777-32	-1.098	0.0	0.003	
J5021-04	-0.620	0.0	0.004	
J5021-08	-0.960	0.0	0.003	
J5021-12	-0.734	0.0	0.003	
J5021-16	-0.993	0.0	0.003	
J5021-20	-0.928	0.0	0.003	
J5023-04	-0.883	0.0	0.003	
J5023-08	-0.485	0.0	0.004	
CCV3	248.222	0.0	0.219	
CCB3	-0.724	0.0	0.003	
J5023-12	-0.357	0.0	0.004	
CCV4	250.283	0.0	0.221	
CCB4	-0.473	0.0	0.004	
N	31			
Mean	34.326			
SD	84.9192			
CV%	247.39			

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 21 09:09:04 2018

Fri Sep 21 12:00:36 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	-0.6364	µg/l	9/21/2018 9:09:04	
5.0PPBCN	A	Reactive CN	P	4.6363	µg/l	9/21/2018 9:09:05	
10PPBCN	A	Reactive CN	P	9.8268	µg/l	9/21/2018 9:09:06	
50PPBCN	A	Reactive CN	P	48.9309	µg/l	9/21/2018 9:09:07	
100PPBCN	A	Reactive CN	P	101.5656	µg/l	9/21/2018 9:09:08	
250PPBCN	A	Reactive CN	P	251.752	µg/l	9/21/2018 9:09:09	
500PPBCN	A	Reactive CN	P	498.9249	µg/l	9/21/2018 9:09:10	
ICV1	S	Reactive CN	P	96.6987	µg/l	9/21/2018 11:46:17	
ICB1	S	Reactive CN	P	-0.4073	µg/l	9/21/2018 11:46:18	
CCV1	S	Reactive CN	P	243.7104	µg/l	9/21/2018 11:46:19	
CCB1	S	Reactive CN	P	-0.3428	µg/l	9/21/2018 11:46:20	
PB113107BL	S	Reactive CN	P	-0.604	µg/l	9/21/2018 11:46:21	
J4777-12	S	Reactive CN	P	-0.5662	µg/l	9/21/2018 11:46:22	
J4777-12DUP	S	Reactive CN	P	-1.034	µg/l	9/21/2018 11:46:23	
J4777-14	S	Reactive CN	P	-0.8148	µg/l	9/21/2018 11:46:24	
J4777-16	S	Reactive CN	P	-0.9859	µg/l	9/21/2018 11:46:25	
J4777-18	S	Reactive CN	P	-0.8453	µg/l	9/21/2018 11:46:26	
J4777-20	S	Reactive CN	P	-0.6373	µg/l	9/21/2018 11:46:27	
J4777-22	S	Reactive CN	P	-0.9994	µg/l	9/21/2018 11:53:49	
J4777-24	S	Reactive CN	P	-0.706	µg/l	9/21/2018 11:53:50	
J4777-26	S	Reactive CN	P	-0.5308	µg/l	9/21/2018 11:53:51	
CCV2	S	Reactive CN	P	244.6383	µg/l	9/21/2018 11:53:52	
CCB2	S	Reactive CN	P	-0.8029	µg/l	9/21/2018 11:53:53	
J4777-28	S	Reactive CN	P	-0.7089	µg/l	9/21/2018 11:53:54	
J4777-30	S	Reactive CN	P	-1.1963	µg/l	9/21/2018 11:53:55	
J4777-32	S	Reactive CN	P	-1.0982	µg/l	9/21/2018 11:53:56	
J5021-04	S	Reactive CN	P	-0.6202	µg/l	9/21/2018 11:53:57	
J5021-08	S	Reactive CN	P	-0.9602	µg/l	9/21/2018 11:53:58	
J5021-12	S	Reactive CN	P	-0.7343	µg/l	9/21/2018 11:53:59	
J5021-16	S	Reactive CN	P	-0.9932	µg/l	9/21/2018 12:00:28	
J5021-20	S	Reactive CN	P	-0.9281	µg/l	9/21/2018 12:00:29	
J5023-04	S	Reactive CN	P	-0.883	µg/l	9/21/2018 12:00:30	
J5023-08	S	Reactive CN	P	-0.4848	µg/l	9/21/2018 12:00:31	
CCV3	S	Reactive CN	P	248.2223	µg/l	9/21/2018 12:00:32	
CCB3	S	Reactive CN	P	-0.7244	µg/l	9/21/2018 12:00:33	
J5023-12	S	Reactive CN	P	-0.357	µg/l	9/21/2018 12:00:34	
CCV4	S	Reactive CN	P	250.2832	µg/l	9/21/2018 12:00:35	
CCB4	S	Reactive CN	P	-0.4729	µg/l	9/21/2018 12:00:36	

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

9/21/2018 9:10

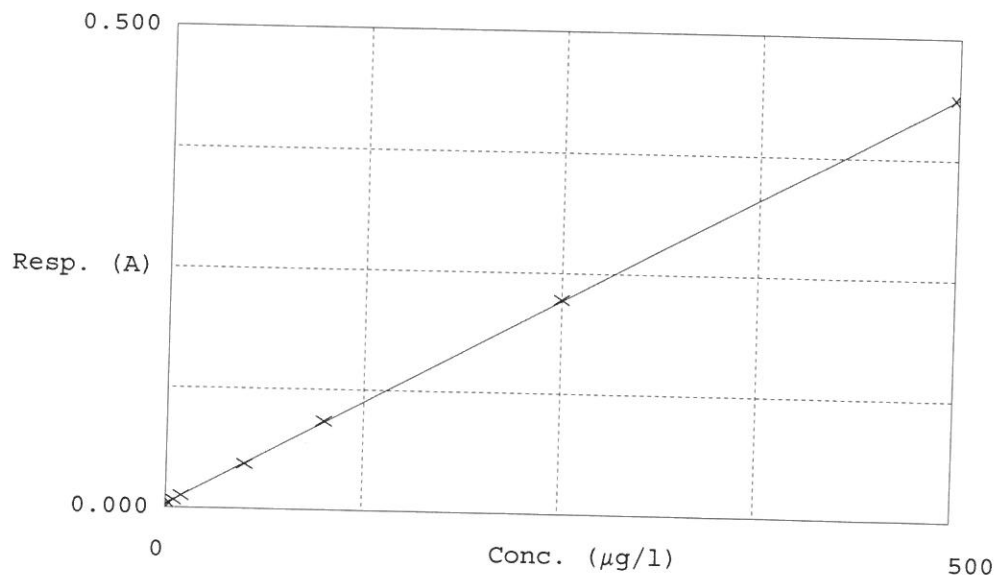
Test Total CN

Accepted 9/21/2018 9:10

Factor 1153
Bias 0.004

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6364	0.0000	
2	5.0PPBCN	0.008	4.6363	5.0000	
3	10PPBCN	0.013	9.8268	10.0000	
4	50PPBCN	0.047	48.9309	50.0000	
5	100PPBCN	0.092	101.5656	100.0000	
6	250PPBCN	0.222	251.7520	250.0000	
7	500PPBCN	0.437	498.9249	500.0000	