

UB 98865

Test results

Aquakem 7.2AQ1

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

10/26/2018 12:15

Reactive

Test: Total CN

YH

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.129	0.0	0.104	
ICB1	-0.391	0.0	0.004	
CCV1	241.343	0.0	0.256	
CCB1	0.569	0.0	0.005	
PB114214BL	0.098	0.0	0.004	
J5204-10	-0.346	0.0	0.004	
J5204-10DUP	-0.698	0.0	0.004	
J5204-12	-0.254	0.0	0.004	
J5204-14	-0.218	0.0	0.004	
J5205-06	0.931	0.0	0.005	
J5665-11	-0.823	0.0	0.003	
J5665-12	-0.661	0.0	0.004	
J5675-04	-0.497	0.0	0.004	
CCV2	244.191	0.0	0.259	
CCB2	-0.627	0.0	0.004	
J5675-08	-0.689	0.0	0.004	
J5676-01	-1.124	0.0	0.003	
J5683-03	-1.600	0.0	0.003	
J5688-03	-0.800	0.0	0.004	
J5204-16	-0.840	0.0	0.003	
CCV3	272.539	0.0	0.288	
CCB3	-0.096	0.0	0.004	

N 22
Mean 38.415
SD 89.6411
CV% 233.35

AE

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 26 10:32:55 2018

Fri Oct 26 11:51:50 2018

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.8005	µg/l	10/26/2018 10:32:55	
5.OPPBCN	A	Reactive CN	P	4.8535	µg/l	10/26/2018 10:32:56	
10PPBCN	A	Reactive CN	P	10.7259	µg/l	10/26/2018 10:32:57	
50PPBCN	A	Reactive CN	P	49.7972	µg/l	10/26/2018 10:32:58	
100PPBCN	A	Reactive CN	P	100.7769	µg/l	10/26/2018 10:32:59	
250PPBCN	A	Reactive CN	P	249.5903	µg/l	10/26/2018 10:33:00	
500PPBCN	A	Reactive CN	P	500.0567	µg/l	10/26/2018 10:33:01	
ICV1	S	Reactive CN	P	95.1292	µg/l	10/26/2018 11:20:53	
ICB1	S	Reactive CN	P	-0.3914	µg/l	10/26/2018 11:20:54	
CCV1	S	Reactive CN	P	241.3434	µg/l	10/26/2018 11:20:55	
CCB1	S	Reactive CN	P	0.5687	µg/l	10/26/2018 11:20:56	
PB114214BL	S	Reactive CN	P	0.0981	µg/l	10/26/2018 11:20:57	
J5204-10	S	Reactive CN	P	-0.3461	µg/l	10/26/2018 11:20:58	
J5204-10DUP	S	Reactive CN	P	-0.6981	µg/l	10/26/2018 11:20:59	
J5204-12	S	Reactive CN	P	-0.2539	µg/l	10/26/2018 11:21:00	
J5204-14	S	Reactive CN	P	-0.218	µg/l	10/26/2018 11:21:01	
J5205-06	S	Reactive CN	P	0.931	µg/l	10/26/2018 11:21:03	
J5665-11	S	Reactive CN	P	-0.8234	µg/l	10/26/2018 11:28:28	
J5665-12	S	Reactive CN	P	-0.6608	µg/l	10/26/2018 11:28:29	
J5675-04	S	Reactive CN	P	-0.4969	µg/l	10/26/2018 11:28:30	
CCV2	S	Reactive CN	P	244.1907	µg/l	10/26/2018 11:28:31	
CCB2	S	Reactive CN	P	-0.6266	µg/l	10/26/2018 11:28:32	
J5675-08	S	Reactive CN	P	-0.6889	µg/l	10/26/2018 11:28:33	
J5676-01	S	Reactive CN	P	-1.1244	µg/l	10/26/2018 11:28:34	
J5683-03	S	Reactive CN	P	-1.6004	µg/l	10/26/2018 11:28:35	
J5688-03	S	Reactive CN	P	-0.8005	µg/l	10/26/2018 11:28:36	
J5204-16	S	Reactive CN	P	-0.8397	µg/l	10/26/2018 11:51:48	
CCV3	S	Reactive CN	P	272.539	µg/l	10/26/2018 11:51:49	
CCB3	S	Reactive CN	P	-0.0959	µg/l	10/26/2018 11:51:50	

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10/26/2018 10:36

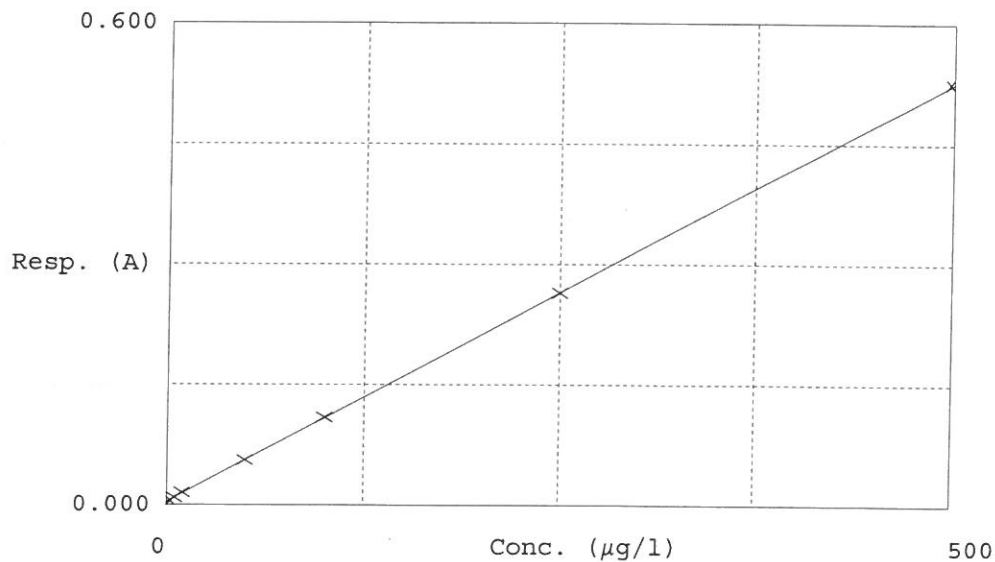
Test Total CN

Accepted 10/26/2018 10:36

Factor 959.4
Bias 0.004

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8005	0.0000	
2	5.0PPBCN	0.009	4.8535	5.0000	
3	10PPBCN	0.016	10.7259	10.0000	
4	50PPBCN	0.056	49.7972	50.0000	
5	100PPBCN	0.109	100.7769	100.0000	
6	250PPBCN	0.264	249.5903	250.0000	
7	500PPBCN	0.526	500.0567	500.0000	