

2B94365

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

4/4/2018 12:15

Test: ^{Reactive} Total CN ^{Hg/d}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.794	0.0	0.096	
ICB1	0.287	0.0	0.004	
CCV1	241.244	0.0	0.235	
CCB1	0.169	0.0	0.004	
PB107968BL	-0.029	0.0	0.004	
J2197-03	-0.018	0.0	0.004	
J2197-03DUP	-0.107	0.0	0.004	
J2197-05	0.059	0.0	0.004	
J2199-02	0.017	0.0	0.004	
J2207-06	0.004	0.0	0.004	
J2209-02	-0.086	0.0	0.004	
J2211-01	0.376	0.0	0.004	
J2211-03	0.606	0.0	0.004	
J2212-06	0.450	0.0	0.004	
CCV2	242.269	0.0	0.236	
CCB2	1.083	0.0	0.005	
J2212-12	0.320	0.0	0.004	
J2213-01	1.784	0.0	0.005	
PB107967BL	0.015	0.0	0.004	
J2197-07	0.736	0.0	0.004	
J2197-07DUP	1.307	0.0	0.005	
CCV3	239.095	0.0	0.232	
CCB3	-0.260	0.0	0.003	

N	23
Mean	35.918
SD	83.6017
CV%	232.76

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 04 11:21:53 2018

Wed Apr 04 11:32:16 2018

Sample Id	Sam/Ctr/c	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.2232	µg/l	4/4/2018 8:21:16	
5.0PPBCN	A	Reactive CN	P	4.6613	µg/l	4/4/2018 8:21:17	
10PPBCN	A	Reactive CN	P	9.8335	µg/l	4/4/2018 8:21:18	
50PPBCN	A	Reactive CN	P	50.1169	µg/l	4/4/2018 8:21:19	
100PPBCN	A	Reactive CN	P	98.6672	µg/l	4/4/2018 8:21:20	
250PPBCN	A	Reactive CN	P	253.3654	µg/l	4/4/2018 8:21:21	
500PPBCN	A	Reactive CN	P	498.5789	µg/l	4/4/2018 8:21:22	
ICV1	S	Reactive CN	P	96.7944	µg/l	4/4/2018 11:21:53	
ICB1	S	Reactive CN	P	0.2867	µg/l	4/4/2018 11:21:54	
CCV1	S	Reactive CN	P	241.2444	µg/l	4/4/2018 11:21:55	
CCB1	S	Reactive CN	P	0.1693	µg/l	4/4/2018 11:21:56	
PB107968BL	S	Reactive CN	P	-0.0288	µg/l	4/4/2018 11:21:57	
J2197-03	S	Reactive CN	P	-0.0184	µg/l	4/4/2018 11:21:58	
J2197-03DUP	S	Reactive CN	P	-0.107	µg/l	4/4/2018 11:21:59	
J2197-05	S	Reactive CN	P	0.0593	µg/l	4/4/2018 11:22:00	
J2199-02	S	Reactive CN	P	0.0173	µg/l	4/4/2018 11:22:01	
J2207-06	S	Reactive CN	P	0.0041	µg/l	4/4/2018 11:22:02	
J2209-02	S	Reactive CN	P	-0.086	µg/l	4/4/2018 11:22:03	
J2211-01	S	Reactive CN	P	0.3756	µg/l	4/4/2018 11:29:28	
J2211-03	S	Reactive CN	P	0.6055	µg/l	4/4/2018 11:29:29	
J2212-06	S	Reactive CN	P	0.4496	µg/l	4/4/2018 11:29:30	
CCV2	S	Reactive CN	P	242.2688	µg/l	4/4/2018 11:29:31	
CCB2	S	Reactive CN	P	1.0832	µg/l	4/4/2018 11:29:32	
J2212-12	S	Reactive CN	P	0.3198	µg/l	4/4/2018 11:29:33	
J2213-01	S	Reactive CN	P	1.7843	µg/l	4/4/2018 11:29:34	
PB107967BL	S	Reactive CN	P	0.0155	µg/l	4/4/2018 11:29:35	
J2197-07	S	Reactive CN	P	0.7363	µg/l	4/4/2018 11:29:36	
J2197-07DUP	S	Reactive CN	P	1.3073	µg/l	4/4/2018 11:29:37	
CCV3	S	Reactive CN	P	239.0948	µg/l	4/4/2018 11:29:38	
CCB3	S	Reactive CN	P	-0.2596	µg/l	4/4/2018 11:32:16	

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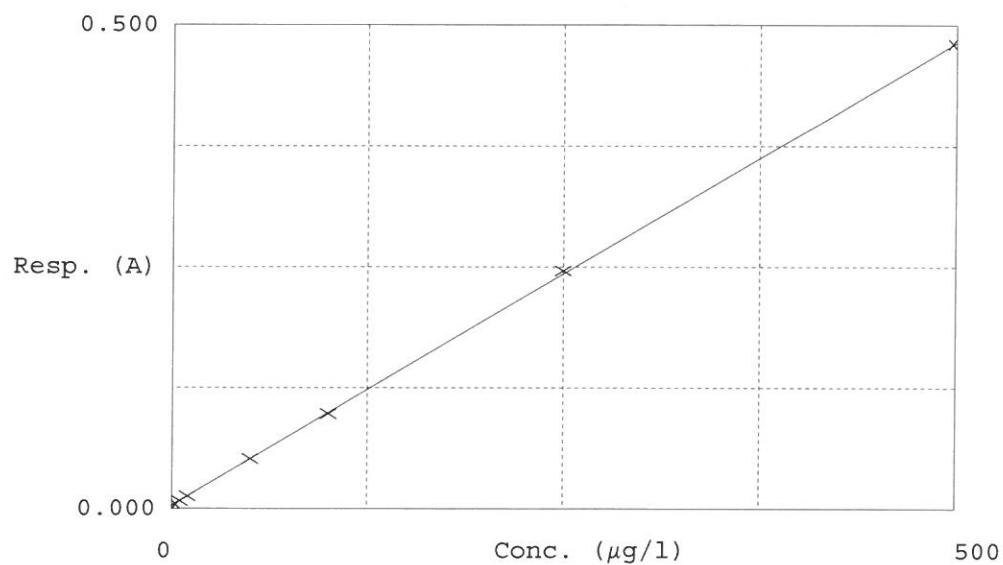
Test Total CN

Accepted 4/4/2018 8:21

Factor 1045
Bias 0.004

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2232	0.0000	
2	5.0PPBCN	0.008	4.6613	5.0000	
3	10PPBCN	0.013	9.8335	10.0000	
4	50PPBCN	0.052	50.1169	50.0000	
5	100PPBCN	0.098	98.6672	100.0000	
6	250PPBCN	0.246	253.3654	250.0000	
7	500PPBCN	0.481	498.5789	500.0000	