

Test results

Aquakem 7.2AQ1

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

7/11/2018 12:03

Test: *Reactive*
~~Total~~ CN *ug/l*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.538	0.0	0.092	
ICB1	0.081	0.0	0.004	
CCV1	241.816	0.0	0.222	
CCB1	-0.061	0.0	0.004	
PB110992BL	-0.171	0.0	0.003	
J3824-02	0.065	0.0	0.004	
J3824-02DUP	0.070	0.0	0.004	
J3828-02	-0.164	0.0	0.003	
J3828-04	-0.179	0.0	0.003	
J3828-06	-0.295	0.0	0.003	
J3832-02	-0.206	0.0	0.003	
J3918-02	0.181	0.0	0.004	
J3924-02	0.223	0.0	0.004	
J3926-02	0.205	0.0	0.004	
CCV2	242.906	0.0	0.223	
CCB2	0.008	0.0	0.004	
J3927-04	-0.231	0.0	0.003	
J3928-02	-0.069	0.0	0.004	
J3930-04	-0.489	0.0	0.003	
PB110993BL	-0.395	0.0	0.003	
J3928-04	-0.679	0.0	0.003	
J3928-04DUP	-1.656	0.0	0.002	
CCV3	256.215	0.0	0.235	
CCB3	-0.080	0.0	0.004	

N	24
Mean	34.776
SD	84.3432
CV%	242.53

As

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 11 10:45:50 2018

Wed Jul 11 11:48:31 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	-0.0927	µg/l	7/11/2018 10:45:50	
5.OPPBCN	A	Reactive CN	P	4.3944	µg/l	7/11/2018 10:45:51	
10PPBCN	A	Reactive CN	P	9.4976	µg/l	7/11/2018 10:45:52	
50PPBCN	A	Reactive CN	P	49.8465	µg/l	7/11/2018 10:45:53	
100PPBCN	A	Reactive CN	P	100.9112	µg/l	7/11/2018 10:45:54	
250PPBCN	A	Reactive CN	P	251.1878	µg/l	7/11/2018 10:45:55	
500PPBCN	A	Reactive CN	P	499.2553	µg/l	7/11/2018 10:45:56	
ICV1	S	Reactive CN	P	97.5377	µg/l	7/11/2018 11:37:32	
ICB1	S	Reactive CN	P	0.0815	µg/l	7/11/2018 11:37:33	
CCV1	S	Reactive CN	P	241.8157	µg/l	7/11/2018 11:37:34	
CCB1	S	Reactive CN	P	-0.0612	µg/l	7/11/2018 11:37:35	
PB110992BL	S	Reactive CN	P	-0.1706	µg/l	7/11/2018 11:37:36	
J3824-02	S	Reactive CN	P	0.0645	µg/l	7/11/2018 11:37:37	
J3824-02DUP	S	Reactive CN	P	0.0699	µg/l	7/11/2018 11:37:38	
J3828-02	S	Reactive CN	P	-0.1638	µg/l	7/11/2018 11:37:39	
J3828-04	S	Reactive CN	P	-0.179	µg/l	7/11/2018 11:37:40	
J3828-06	S	Reactive CN	P	-0.2948	µg/l	7/11/2018 11:37:41	
J3832-02	S	Reactive CN	P	-0.2059	µg/l	7/11/2018 11:37:42	
J3918-02	S	Reactive CN	P	0.1809	µg/l	7/11/2018 11:45:07	
J3924-02	S	Reactive CN	P	0.2225	µg/l	7/11/2018 11:45:08	
J3926-02	S	Reactive CN	P	0.2054	µg/l	7/11/2018 11:45:09	
CCV2	S	Reactive CN	P	242.9064	µg/l	7/11/2018 11:45:10	
CCB2	S	Reactive CN	P	0.0079	µg/l	7/11/2018 11:45:11	
J3927-04	S	Reactive CN	P	-0.2314	µg/l	7/11/2018 11:45:12	
J3928-02	S	Reactive CN	P	-0.0688	µg/l	7/11/2018 11:45:13	
J3930-04	S	Reactive CN	P	-0.4892	µg/l	7/11/2018 11:45:14	
PB110993BL	S	Reactive CN	P	-0.3954	µg/l	7/11/2018 11:45:15	
J3928-04	S	Reactive CN	P	-0.6793	µg/l	7/11/2018 11:45:16	
J3928-04DUP	S	Reactive CN	P	-1.6558	µg/l	7/11/2018 11:45:17	
CCV3	S	Reactive CN	P	256.215	µg/l	7/11/2018 11:48:30	
CCB3	S	Reactive CN	P	-0.0798	µg/l	7/11/2018 11:48:31	

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7/11/2018 10:54

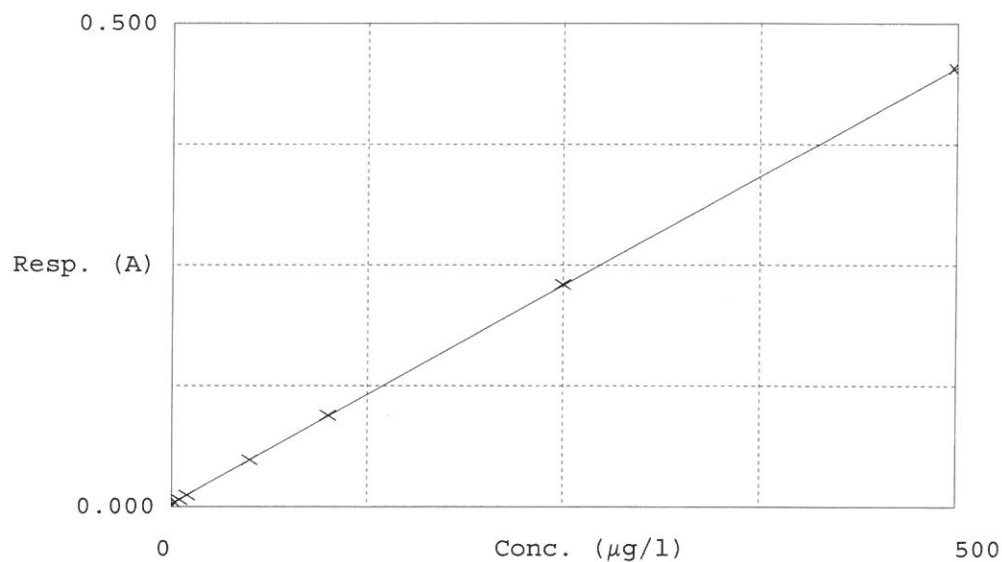
Test Total CN

Accepted 7/11/2018 10:54

Factor 1109
Bias 0.004

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0927	0.0000	
2	5.0PPBCN	0.008	4.3944	5.0000	
3	10PPBCN	0.012	9.4976	10.0000	
4	50PPBCN	0.049	49.8465	50.0000	
5	100PPBCN	0.095	100.9112	100.0000	
6	250PPBCN	0.230	251.1878	250.0000	
7	500PPBCN	0.454	499.2553	500.0000	