

Test results

Aquakem 7.2AQ1

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

2/27/2018 12:40

Test: *Reactive*
~~Total~~ CN *Hy/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.322	0.0	0.092	
ICB1	0.543	0.0	0.004	
CCV1	243.343	0.0	0.223	
CCB1	0.630	0.0	0.004	
PB106880BL	0.444	0.0	0.004	
J1400-08	0.463	0.0	0.004	
J1400-08DUP	0.282	0.0	0.004	
J1400-10	0.386	0.0	0.004	
J1400-12	0.271	0.0	0.004	
J1697-03	0.468	0.0	0.004	
J1698-04	0.419	0.0	0.004	
J1698-08	0.254	0.0	0.004	
J1698-12	0.479	0.0	0.004	
J1698-16	0.618	0.0	0.004	
CCV2	243.696	0.0	0.223	
CCB2	0.694	0.0	0.004	
J1705-06	0.302	0.0	0.004	
PB106881BL	0.322	0.0	0.004	
J1705-08	0.263	0.0	0.004	
J1705-08DUP	0.173	0.0	0.004	
CCV3	245.468	0.0	0.225	
CCB3	0.705	0.0	0.004	

N	22
Mean	38.116
SD	86.3457
CV%	226.54

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 27 12:29:38 2018

Tue Feb 27 12:37:23 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.0045	µg/l	2/27/2018 9:09:18	
5.OPPBCN	A	Reactive CN	P	4.9803	µg/l	2/27/2018 9:09:19	
10PPBCN	A	Reactive CN	P	9.8749	µg/l	2/27/2018 9:09:20	
50PPBCN	A	Reactive CN	P	50.0786	µg/l	2/27/2018 9:09:21	
100PPBCN	A	Reactive CN	P	100.212	µg/l	2/27/2018 9:09:22	
250PPBCN	A	Reactive CN	P	249.7946	µg/l	2/27/2018 9:09:23	
500PPBCN	A	Reactive CN	P	500.0551	µg/l	2/27/2018 9:09:24	
ICV1	S	Reactive CN	P	98.3219	µg/l	2/27/2018 12:29:38	
ICB1	S	Reactive CN	P	0.5433	µg/l	2/27/2018 12:29:39	
CCV1	S	Reactive CN	P	243.3426	µg/l	2/27/2018 12:29:40	
CCB1	S	Reactive CN	P	0.6302	µg/l	2/27/2018 12:29:41	
PB106880BL	S	Reactive CN	P	0.4442	µg/l	2/27/2018 12:29:42	
J1400-08	S	Reactive CN	P	0.4631	µg/l	2/27/2018 12:29:43	
J1400-08DUP	S	Reactive CN	P	0.2824	µg/l	2/27/2018 12:29:44	
J1400-10	S	Reactive CN	P	0.3859	µg/l	2/27/2018 12:29:45	
J1400-12	S	Reactive CN	P	0.2713	µg/l	2/27/2018 12:29:46	
J1697-03	S	Reactive CN	P	0.4682	µg/l	2/27/2018 12:29:47	
J1698-04	S	Reactive CN	P	0.4193	µg/l	2/27/2018 12:29:48	
J1698-08	S	Reactive CN	P	0.2544	µg/l	2/27/2018 12:37:13	
J1698-12	S	Reactive CN	P	0.4785	µg/l	2/27/2018 12:37:14	
J1698-16	S	Reactive CN	P	0.6179	µg/l	2/27/2018 12:37:15	
CCV2	S	Reactive CN	P	243.6962	µg/l	2/27/2018 12:37:16	
CCB2	S	Reactive CN	P	0.694	µg/l	2/27/2018 12:37:17	
J1705-06	S	Reactive CN	P	0.3017	µg/l	2/27/2018 12:37:18	
PB106881BL	S	Reactive CN	P	0.3218	µg/l	2/27/2018 12:37:19	
J1705-08	S	Reactive CN	P	0.2628	µg/l	2/27/2018 12:37:20	
J1705-08DUP	S	Reactive CN	P	0.1733	µg/l	2/27/2018 12:37:21	
CCV3	S	Reactive CN	P	245.4677	µg/l	2/27/2018 12:37:22	
CCB3	S	Reactive CN	P	0.7053	µg/l	2/27/2018 12:37:23	

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2/27/2018 9:30

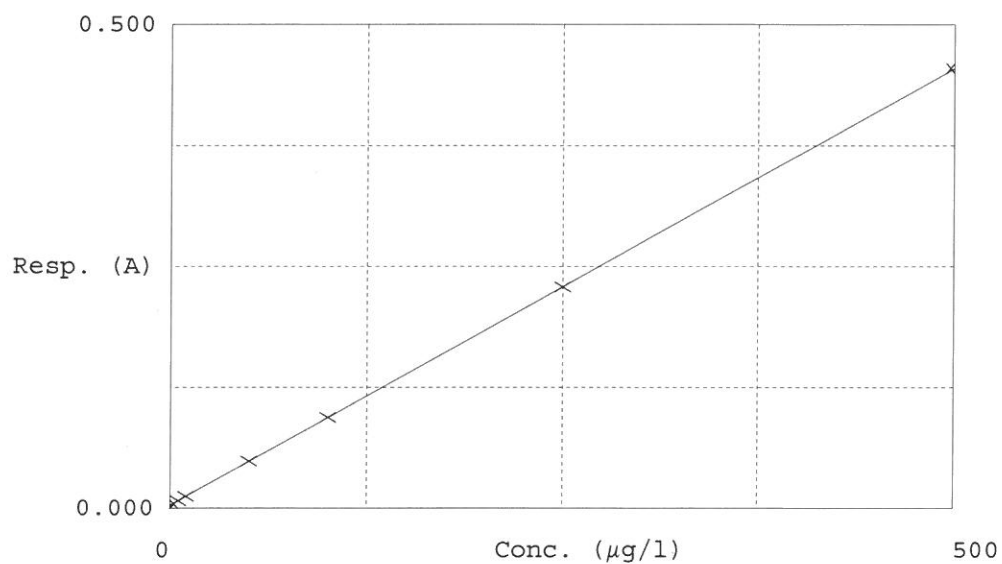
Test Total CN

Accepted 2/27/2018 9:29

Factor 1108
Bias 0.003

Coeff. of det. 0.999999

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0045	0.0000	
2	5.0PPBCN	0.008	4.9803	5.0000	
3	10PPBCN	0.012	9.8749	10.0000	
4	50PPBCN	0.049	50.0786	50.0000	
5	100PPBCN	0.094	100.2120	100.0000	
6	250PPBCN	0.229	249.7946	250.0000	
7	500PPBCN	0.455	500.0551	500.0000	