

MB 88510

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : RA

7/3/2017 11:04

Test: ^{Reactive} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.501	0.0	0.089	
ICB1	1.982	0.0	0.004	
CCV1	237.122	0.0	0.223	
CCB1	1.996	0.0	0.004	
PB100353BL	1.677	0.0	0.004	
I3979-05	1.968	0.0	0.004	
I3979-05DUP	2.115	0.0	0.004	
I3979-10	4.223	0.0	0.006	
I3980-03	2.135	0.0	0.004	
I3980-06	1.761	0.0	0.004	
I3980-09	1.809	0.0	0.004	
I3980-12	3.014	0.0	0.005	
I3982-03	2.612	0.0	0.005	
I3982-08	3.242	0.0	0.005	
CCV2	241.920	0.0	0.227	
CCB2	3.202	0.0	0.005	
I3982-12	2.695	0.0	0.005	
I3982-17	2.913	0.0	0.005	
I3983-03	2.675	0.0	0.005	
I3991-03	2.409	0.0	0.005	
I3991-06	2.255	0.0	0.004	
I3991-09	2.457	0.0	0.005	
I3996-02	2.121	0.0	0.004	
I4007-05	1.782	0.0	0.004	
I4007-10	2.153	0.0	0.004	
CCV3	250.042	0.0	0.235	
CCB3	2.496	0.0	0.005	

N	27
Mean	32.529
SD	77.8533
CV%	239.34

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Calibration results

Aquakem 7.2AQ1

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

7/3/2017 10:08

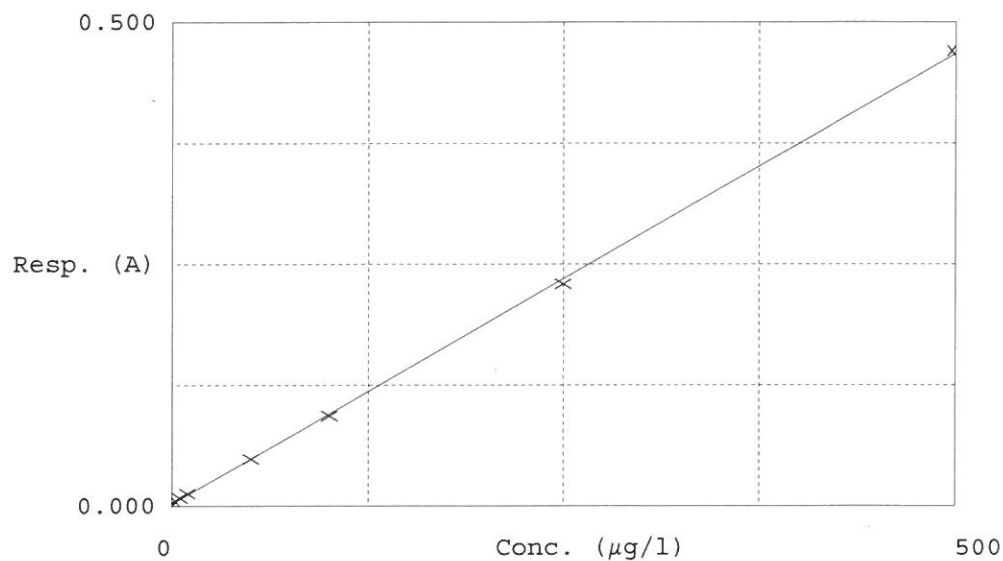
Test *Reaction* Total CN

Accepted 7/3/2017 10:08

Factor 1075
Bias 0.002

Coeff. of det. 0.999735

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.3779	0.0000	
2	5.0PPBCN	0.009	6.7268	5.0000	
3	10PPBCN	0.013	11.5815	10.0000	
4	50PPBCN	0.049	49.8322	50.0000	
5	100PPBCN	0.093	97.9516	100.0000	
6	250PPBCN	0.230	244.3049	250.0000	
7	500PPBCN	0.470	503.2252	500.0000	

LB88500

M

7/3/12

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 03 10:05:46 2017

Mon Jul 03 11:00:34 2017

Sample Id	Sam/Ctr/c	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	1.3779	µg/l	7/3/2017 10:05:46	
5.0PPBCN	A	Reactive CN	P	6.7268	µg/l	7/3/2017 10:05:47	
10PPBCN	A	Reactive CN	P	11.5815	µg/l	7/3/2017 10:05:48	
50PPBCN	A	Reactive CN	P	49.8322	µg/l	7/3/2017 10:05:49	
100PPBCN	A	Reactive CN	P	97.9516	µg/l	7/3/2017 10:05:50	
250PPBCN	A	Reactive CN	P	244.3049	µg/l	7/3/2017 10:05:51	
500PPBCN	A	Reactive CN	P	503.2252	µg/l	7/3/2017 10:05:52	
ICV1	S	Reactive CN	P	93.5014	µg/l	7/3/2017 10:48:11	
ICB1	S	Reactive CN	P	1.9818	µg/l	7/3/2017 10:48:12	
CCV1	S	Reactive CN	P	237.1223	µg/l	7/3/2017 10:48:13	
CCB1	S	Reactive CN	P	1.9959	µg/l	7/3/2017 10:48:14	
PB100353BL	S	Reactive CN	P	1.6768	µg/l	7/3/2017 10:48:15	
I3979-05	S	Reactive CN	P	1.9679	µg/l	7/3/2017 10:48:16	
I3979-05DUP	S	Reactive CN	P	2.1148	µg/l	7/3/2017 10:48:17	
I3979-10	S	Reactive CN	P	4.2231	µg/l	7/3/2017 10:48:18	
I3980-03	S	Reactive CN	P	2.1354	µg/l	7/3/2017 10:48:19	
I3980-06	S	Reactive CN	P	1.7605	µg/l	7/3/2017 10:48:20	
I3980-09	S	Reactive CN	P	1.8086	µg/l	7/3/2017 10:48:21	
I3980-12	S	Reactive CN	P	3.0135	µg/l	7/3/2017 10:55:43	
I3982-03	S	Reactive CN	P	2.6116	µg/l	7/3/2017 10:55:44	
I3982-08	S	Reactive CN	P	3.2416	µg/l	7/3/2017 10:55:45	
CCV2	S	Reactive CN	P	241.9198	µg/l	7/3/2017 10:55:46	
CCB2	S	Reactive CN	P	3.2016	µg/l	7/3/2017 10:55:47	
I3982-12	S	Reactive CN	P	2.6951	µg/l	7/3/2017 10:55:48	
I3982-17	S	Reactive CN	P	2.9133	µg/l	7/3/2017 10:55:49	
I3983-03	S	Reactive CN	P	2.6746	µg/l	7/3/2017 10:55:50	
I3991-03	S	Reactive CN	P	2.4093	µg/l	7/3/2017 10:55:51	
I3991-06	S	Reactive CN	P	2.2554	µg/l	7/3/2017 10:55:52	
I3991-09	S	Reactive CN	P	2.4567	µg/l	7/3/2017 10:55:53	
I3996-02	S	Reactive CN	P	2.1215	µg/l	7/3/2017 11:00:30	
I4007-05	S	Reactive CN	P	1.7821	µg/l	7/3/2017 11:00:31	
I4007-10	S	Reactive CN	P	2.1529	µg/l	7/3/2017 11:00:32	
CCV3	S	Reactive CN	P	250.042	µg/l	7/3/2017 11:00:33	
CCB3	S	Reactive CN	P	2.4964	µg/l	7/3/2017 11:00:34	