

Test results

Aquakem 7.2AQ1

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

7/19/2017 14:50

Test: ^{Positive} Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.903	0.0	0.097	
ICB1	3.101	0.0	0.006	
CCV1	242.210	0.0	0.245	
CCB1	1.357	0.0	0.004	
PB100741BL	1.329	0.0	0.004	
PB100768BL	1.297	0.0	0.004	
PB100767BL	1.291	0.0	0.004	
I4234-03	1.007	0.0	0.004	
I4234-03DUP	1.248	0.0	0.004	
I4235-05	1.157	0.0	0.004	
I4243-07	1.026	0.0	0.004	
I4243-08	0.901	0.0	0.004	
I4245-03	0.943	0.0	0.004	
I4245-06	1.049	0.0	0.004	
CCV2	245.714	0.0	0.249	
CCB2	1.304	0.0	0.004	
I4245-09	0.907	0.0	0.004	
I4245-12	0.890	0.0	0.004	
I4245-15	1.035	0.0	0.004	
I4248-03	1.092	0.0	0.004	
I4248-07	1.208	0.0	0.004	
I4250-03	0.998	0.0	0.004	
I4250-03DUP	0.967	0.0	0.004	
I4254-06	0.973	0.0	0.004	
I4258-03	0.972	0.0	0.004	
I4258-06	1.056	0.0	0.004	
CCV3	244.480	0.0	0.247	
CCB3	1.723	0.0	0.004	
I4258-09	1.338	0.0	0.004	
I4265-03	1.167	0.0	0.004	
I4272-02	1.322	0.0	0.004	
I4274-02	1.197	0.0	0.004	
I4274-05	1.153	0.0	0.004	
I4274-07	1.303	0.0	0.004	
I4276-03	1.339	0.0	0.004	
I4276-07	1.096	0.0	0.004	
I4280-03	1.252	0.0	0.004	
I4280-06	1.412	0.0	0.004	
CCV4	248.233	0.0	0.251	
CCB4	1.833	0.0	0.005	
I4280-09	1.209	0.0	0.004	
I4280-12	1.119	0.0	0.004	
I4246-09	9.058	0.0	0.012	
I4246-09DUP	8.616	0.0	0.011	
I4246-12	6.878	0.0	0.010	
CCV5	255.853	0.0	0.259	
CCB5	1.691	0.0	0.004	

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Test results

Aquakem 7.2AQ1

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

7/19/2017 14:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	0.00
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N	47
Mean	29.834
SD	77.0578
CV%	258.29

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

7/19/2017 9:52

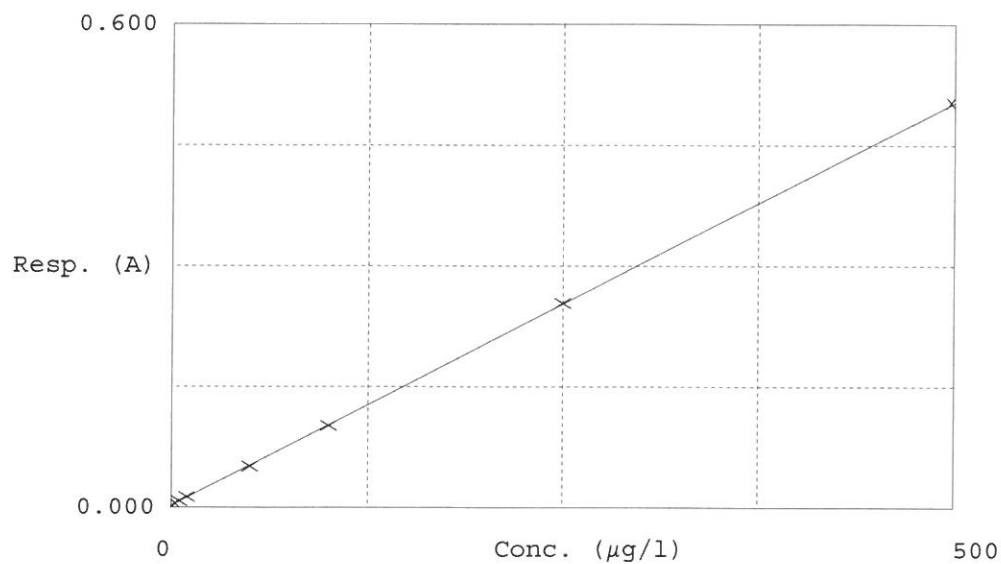
Test Total CN

Accepted 7/19/2017 9:52

Factor 999.1
Bias 0.003

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.8495	0.0000	
2	5.0PPBCN	0.008	5.4923	5.0000	
3	10PPBCN	0.013	10.6066	10.0000	
4	50PPBCN	0.051	48.3375	50.0000	
5	100PPBCN	0.102	98.9483	100.0000	
6	250PPBCN	0.254	250.8125	250.0000	
7	500PPBCN	0.503	499.9533	500.0000	

UB857412

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07/24/12

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 19 14:23:24 2017

Wed Jul 19 14:49:59 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.8495	µg/l	7/19/2017 9:47:25	
5.0PPBCN	A	Reactive CN	P	5.4923	µg/l	7/19/2017 9:47:26	
10PPBCN	A	Reactive CN	P	10.6066	µg/l	7/19/2017 9:47:27	
50PPBCN	A	Reactive CN	P	48.3375	µg/l	7/19/2017 9:47:28	
100PPBCN	A	Reactive CN	P	98.9483	µg/l	7/19/2017 9:47:29	
250PPBCN	A	Reactive CN	P	250.8125	µg/l	7/19/2017 9:47:30	
500PPBCN	A	Reactive CN	P	499.9533	µg/l	7/19/2017 9:47:31	
ICV1	S	Reactive CN	P	93.9027	µg/l	7/19/2017 14:23:24	
ICB1	S	Reactive CN	P	3.1009	µg/l	7/19/2017 14:23:25	
CCV1	S	Reactive CN	P	242.2105	µg/l	7/19/2017 14:23:26	
CCB1	S	Reactive CN	P	1.357	µg/l	7/19/2017 14:23:27	
PB100741BL	S	Reactive CN	P	1.3292	µg/l	7/19/2017 14:23:28	
PB100768BL	S	Reactive CN	P	1.2966	µg/l	7/19/2017 14:23:29	
PB100767BL	S	Reactive CN	P	1.2906	µg/l	7/19/2017 14:23:30	
I4234-03	S	Reactive CN	P	1.0072	µg/l	7/19/2017 14:23:31	
I4234-03DUP	S	Reactive CN	P	1.2478	µg/l	7/19/2017 14:23:32	
I4234-05	S	Reactive CN	P	1.1571	µg/l	7/19/2017 14:23:33	
I4243-07	S	Reactive CN	P	1.0261	µg/l	7/19/2017 14:23:34	
I4243-08	S	Reactive CN	P	0.9013	µg/l	7/19/2017 14:30:59	
I4245-03	S	Reactive CN	P	0.9428	µg/l	7/19/2017 14:31:00	
I4245-06	S	Reactive CN	P	1.0495	µg/l	7/19/2017 14:31:01	
CCV2	S	Reactive CN	P	245.7141	µg/l	7/19/2017 14:31:02	
CCB2	S	Reactive CN	P	1.3039	µg/l	7/19/2017 14:31:03	
I4245-09	S	Reactive CN	P	0.9074	µg/l	7/19/2017 14:31:04	
I4245-12	S	Reactive CN	P	0.8901	µg/l	7/19/2017 14:31:05	
I4245-15	S	Reactive CN	P	1.0355	µg/l	7/19/2017 14:31:06	
I4248-03	S	Reactive CN	P	1.0918	µg/l	7/19/2017 14:31:07	
I4248-07	S	Reactive CN	P	1.2084	µg/l	7/19/2017 14:31:08	
I4250-03	S	Reactive CN	P	0.9977	µg/l	7/19/2017 14:31:09	
I4250-03DUP	S	Reactive CN	P	0.967	µg/l	7/19/2017 14:38:31	
I4254-06	S	Reactive CN	P	0.9728	µg/l	7/19/2017 14:38:32	
I4258-03	S	Reactive CN	P	0.9718	µg/l	7/19/2017 14:38:33	
I4258-06	S	Reactive CN	P	1.0558	µg/l	7/19/2017 14:38:34	
CCV3	S	Reactive CN	P	244.4804	µg/l	7/19/2017 14:38:35	
CCB3	S	Reactive CN	P	1.7234	µg/l	7/19/2017 14:38:36	
I4258-09	S	Reactive CN	P	1.3384	µg/l	7/19/2017 14:38:37	
I4265-03	S	Reactive CN	P	1.1669	µg/l	7/19/2017 14:38:38	
I4272-02	S	Reactive CN	P	1.3221	µg/l	7/19/2017 14:38:39	
I4274-02	S	Reactive CN	P	1.1967	µg/l	7/19/2017 14:38:40	
I4274-05	S	Reactive CN	P	1.1531	µg/l	7/19/2017 14:38:41	
I4274-07	S	Reactive CN	P	1.3028	µg/l	7/19/2017 14:46:06	
I4276-03	S	Reactive CN	P	1.3387	µg/l	7/19/2017 14:46:07	

I4276-07	S	Reactive CN	P	1.0959 µg/l	7/19/2017 14:46:08
I4280-03	S	Reactive CN	P	1.2517 µg/l	7/19/2017 14:46:09
I4280-06	S	Reactive CN	P	1.4121 µg/l	7/19/2017 14:46:10
CCV4	S	Reactive CN	P	248.2325 µg/l	7/19/2017 14:46:11
CCB4	S	Reactive CN	P	1.8325 µg/l	7/19/2017 14:46:12
I4280-09	S	Reactive CN	P	1.2087 µg/l	7/19/2017 14:46:13
I4280-12	S	Reactive CN	P	1.1188 µg/l	7/19/2017 14:46:14
I4246-09	S	Reactive CN	P	9.0577 µg/l	7/19/2017 14:46:15
I4246-09DIS	S	Reactive CN	P	8.6158 µg/l	7/19/2017 14:46:16
I4246-12	S	Reactive CN	P	6.878 µg/l	7/19/2017 14:49:57
CCV5	S	Reactive CN	P	255.8527 µg/l	7/19/2017 14:49:58
CCB5	S	Reactive CN	P	1.6915 µg/l	7/19/2017 14:49:59