

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

3/2/2018 15:09

Test: ^{Reactive} Total CN Hy Id

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.574	0.0	0.094	
ICB1	0.223	0.0	0.004	
CCV1	244.948	0.0	0.231	
CCB1	0.020	0.0	0.004	
PB107016BL	-0.214	0.0	0.004	
J1751-02	-0.104	0.0	0.004	
J1751-02DUP	-0.197	0.0	0.004	
J1751-04	-0.361	0.0	0.004	
J1751-06	-0.150	0.0	0.004	
J1751-08	-0.098	0.0	0.004	
J1751-10	-0.108	0.0	0.004	
J1751-12	-0.171	0.0	0.004	
J1751-14	0.090	0.0	0.004	
CCV2	246.254	0.0	0.232	
CCB2	-0.007	0.0	0.004	
J1751-16	-0.107	0.0	0.004	
J1751-18	-0.381	0.0	0.004	
J1756-02	-0.026	0.0	0.004	
J1756-04	-0.297	0.0	0.004	
J1766-03	-0.231	0.0	0.004	
J1767-04	-0.260	0.0	0.004	
J1777-01	-0.291	0.0	0.004	
J1778-01	-0.527	0.0	0.003	
J1778-02	0.063	0.0	0.004	
J1778-03	0.121	0.0	0.004	
CCV3	245.773	0.0	0.232	
CCB3	0.018	0.0	0.004	
J1779-03	-0.060	0.0	0.004	
J1780-01	-0.312	0.0	0.004	
J1779-09	-0.169	0.0	0.004	
J1779-09DUP	-0.125	0.0	0.004	
PB107017BL	-0.047	0.0	0.004	
CCV4	268.365	0.0	0.253	
CCB4	0.083	0.0	0.004	

N	34
Mean	32.332
SD	82.9466
CV%	256.55

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 02 14:34:38 2018

Fri Mar 02 15:07:52 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6776	µg/l	3/2/2018 11:38:03	
5.OPPBCN	A	Reactive CN	P	4.9402	µg/l	3/2/2018 11:38:04	
10PPBCN	A	Reactive CN	P	9.4422	µg/l	3/2/2018 11:38:05	
50PPBCN	A	Reactive CN	P	49.9623	µg/l	3/2/2018 11:38:06	
100PPBCN	A	Reactive CN	P	100.7405	µg/l	3/2/2018 11:38:07	
250PPBCN	A	Reactive CN	P	251.4501	µg/l	3/2/2018 11:38:08	
500PPBCN	A	Reactive CN	P	499.1424	µg/l	3/2/2018 11:38:09	
ICV1	S	Reactive CN	P	97.5736	µg/l	3/2/2018 14:34:38	
ICB1	S	Reactive CN	P	0.2229	µg/l	3/2/2018 14:34:39	
CCV1	S	Reactive CN	P	244.9479	µg/l	3/2/2018 14:34:40	
CCB1	S	Reactive CN	P	0.0203	µg/l	3/2/2018 14:34:41	
PB107016BL	S	Reactive CN	P	-0.2139	µg/l	3/2/2018 14:34:42	
J1751-02	S	Reactive CN	P	-0.1036	µg/l	3/2/2018 14:34:43	
J1751-02DUP	S	Reactive CN	P	-0.1968	µg/l	3/2/2018 14:34:44	
J1751-04	S	Reactive CN	P	-0.3609	µg/l	3/2/2018 14:34:45	
J1751-06	S	Reactive CN	P	-0.1501	µg/l	3/2/2018 14:34:46	
J1751-08	S	Reactive CN	P	-0.0985	µg/l	3/2/2018 14:34:47	
J1751-10	S	Reactive CN	P	-0.108	µg/l	3/2/2018 14:34:48	
J1751-12	S	Reactive CN	P	-0.1712	µg/l	3/2/2018 14:42:10	
J1751-14	S	Reactive CN	P	0.0896	µg/l	3/2/2018 14:42:11	
CCV2	S	Reactive CN	P	246.2542	µg/l	3/2/2018 14:42:12	
CCB2	S	Reactive CN	P	-0.0074	µg/l	3/2/2018 14:42:13	
J1751-16	S	Reactive CN	P	-0.1073	µg/l	3/2/2018 14:42:14	
J1751-18	S	Reactive CN	P	-0.3809	µg/l	3/2/2018 14:42:15	
J1756-02	S	Reactive CN	P	-0.0257	µg/l	3/2/2018 14:42:16	
J1756-04	S	Reactive CN	P	-0.297	µg/l	3/2/2018 14:42:17	
J1766-03	S	Reactive CN	P	-0.2309	µg/l	3/2/2018 14:42:18	
J1767-04	S	Reactive CN	P	-0.2601	µg/l	3/2/2018 14:42:19	
J1777-01	S	Reactive CN	P	-0.2914	µg/l	3/2/2018 14:42:20	
J1778-01	S	Reactive CN	P	-0.527	µg/l	3/2/2018 14:49:45	
J1778-02	S	Reactive CN	P	0.0628	µg/l	3/2/2018 14:49:46	
J1778-03	S	Reactive CN	P	0.1214	µg/l	3/2/2018 14:49:47	
CCV3	S	Reactive CN	P	245.7733	µg/l	3/2/2018 14:49:48	
CCB3	S	Reactive CN	P	0.0179	µg/l	3/2/2018 14:49:49	
J1779-03	S	Reactive CN	P	-0.0602	µg/l	3/2/2018 14:49:50	
J1780-01	S	Reactive CN	P	-0.3117	µg/l	3/2/2018 14:49:51	
J1779-09	S	Reactive CN	P	-0.1689	µg/l	3/2/2018 14:49:53	
J1779-09DUP	S	Reactive CN	P	-0.1254	µg/l	3/2/2018 14:49:54	
PB107017BL	S	Reactive CN	P	-0.0469	µg/l	3/2/2018 15:07:50	
CCV4	S	Reactive CN	P	268.3649	µg/l	3/2/2018 15:07:51	
CCB4	S	Reactive CN	P	0.0831	µg/l	3/2/2018 15:07:52	

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

3/2/2018 11:43

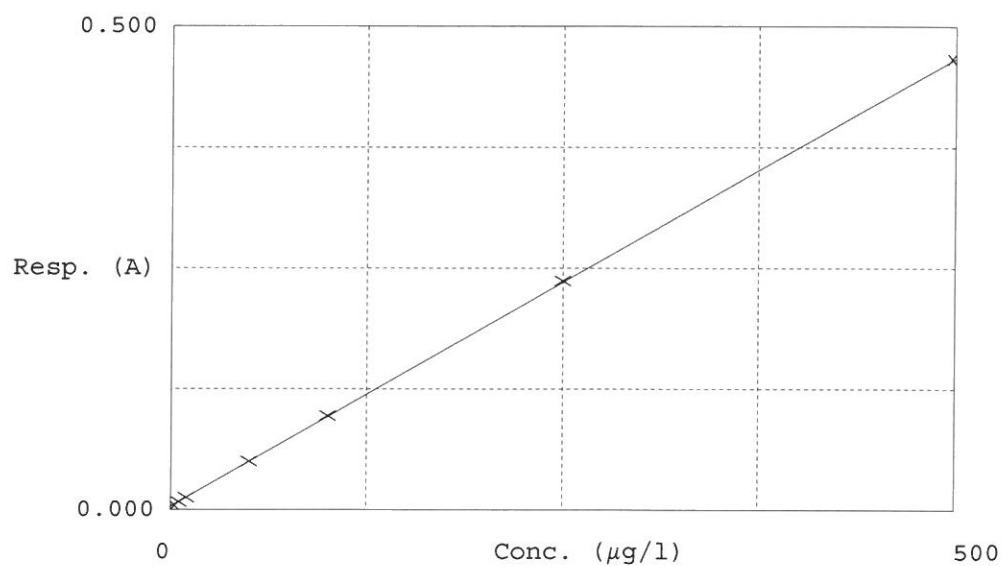
Test Total CN

Accepted 3/2/2018 11:43

Factor 1079
Bias 0.004

Coeff. of det. 0.999980

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6776	0.0000	
2	5.0PPBCN	0.009	4.9402	5.0000	
3	10PPBCN	0.013	9.4422	10.0000	
4	50PPBCN	0.050	49.9623	50.0000	
5	100PPBCN	0.097	100.7405	100.0000	
6	250PPBCN	0.237	251.4501	250.0000	
7	500PPBCN	0.466	499.1424	500.0000	