

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

5/8/2018 12:45

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.284	0.0	0.096	
ICB1	-0.157	0.0	0.004	
CCV1	244.290	0.0	0.238	
CCB1	-0.303	0.0	0.004	
PB109018BL	-0.158	0.0	0.004	
J2671-02	0.130	0.0	0.004	
J2671-02DUP	-0.129	0.0	0.004	
J2671-04	-0.150	0.0	0.004	
J2674-02	-0.684	0.0	0.003	
J2676-02	-0.647	0.0	0.003	
J2676-04	-0.339	0.0	0.004	
J2676-06	-0.712	0.0	0.003	
J2676-10	-0.359	0.0	0.004	
CCV2	242.636	0.0	0.236	
CCB2	0.067	0.0	0.004	
J2677-04	-0.285	0.0	0.004	
J2759-06	-0.536	0.0	0.003	
J2759-09	-0.439	0.0	0.004	
J2780-06	-0.389	0.0	0.004	
J2783-03	0.164	0.0	0.004	
J2783-06	-0.826	0.0	0.003	
J2784-02	-0.729	0.0	0.003	
PB109027BL	-0.563	0.0	0.003	
J2787-02	-0.365	0.0	0.004	
J2787-02DUP	-0.201	0.0	0.004	
CCV3	254.510	0.0	0.248	
CCB3	-0.589	0.0	0.003	
J2676-08	-0.332	0.0	0.004	
CCV4	260.422	0.0	0.253	
CCB4	0.007	0.0	0.004	
N	30			
Mean	36.321			
SD	87.2658			
CV%	240.27			

Aquakem v. 7.2AQ1

Results from time period:

Tue May 08 12:15:03 2018

Tue May 08 12:44:34 2018

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.8799	µg/l	5/8/2018 9:51:23	
5.OPPBCN	A	Reactive CN	P	5.1561	µg/l	5/8/2018 9:51:24	
10PPBCN	A	Reactive CN	P	9.8503	µg/l	5/8/2018 9:51:25	
50PPBCN	A	Reactive CN	P	49.6034	µg/l	5/8/2018 9:51:26	
100PPBCN	A	Reactive CN	P	100.4855	µg/l	5/8/2018 9:51:27	
250PPBCN	A	Reactive CN	P	251.6812	µg/l	5/8/2018 9:51:28	
500PPBCN	A	Reactive CN	P	499.1034	µg/l	5/8/2018 9:51:29	
ICV1	S	Reactive CN	P	96.2836	µg/l	5/8/2018 12:15:03	
ICB1	S	Reactive CN	P	-0.1573	µg/l	5/8/2018 12:15:04	
CCV1	S	Reactive CN	P	244.2898	µg/l	5/8/2018 12:15:05	
CCB1	S	Reactive CN	P	-0.303	µg/l	5/8/2018 12:15:06	
PB109018BL	S	Reactive CN	P	-0.1577	µg/l	5/8/2018 12:15:07	
J2671-02	S	Reactive CN	P	0.1305	µg/l	5/8/2018 12:15:08	
J2671-02DUP	S	Reactive CN	P	-0.1295	µg/l	5/8/2018 12:15:09	
J2671-04	S	Reactive CN	P	-0.1496	µg/l	5/8/2018 12:15:10	
J2674-02	S	Reactive CN	P	-0.6844	µg/l	5/8/2018 12:15:11	
J2676-02	S	Reactive CN	P	-0.6466	µg/l	5/8/2018 12:15:12	
J2676-04	S	Reactive CN	P	-0.3388	µg/l	5/8/2018 12:15:13	
J2676-06	S	Reactive CN	P	-0.7116	µg/l	5/8/2018 12:22:36	
J2676-10	S	Reactive CN	P	-0.3589	µg/l	5/8/2018 12:22:38	
CCV2	S	Reactive CN	P	242.6363	µg/l	5/8/2018 12:22:39	
CCB2	S	Reactive CN	P	0.0673	µg/l	5/8/2018 12:22:40	
J2677-04	S	Reactive CN	P	-0.2852	µg/l	5/8/2018 12:22:41	
J2759-06	S	Reactive CN	P	-0.5358	µg/l	5/8/2018 12:22:42	
J2759-09	S	Reactive CN	P	-0.4392	µg/l	5/8/2018 12:22:43	
J2780-06	S	Reactive CN	P	-0.3886	µg/l	5/8/2018 12:22:44	
J2783-03	S	Reactive CN	P	0.1635	µg/l	5/8/2018 12:22:45	
J2783-06	S	Reactive CN	P	-0.8255	µg/l	5/8/2018 12:22:46	
J2784-02	S	Reactive CN	P	-0.7291	µg/l	5/8/2018 12:27:51	
PB109027BL	S	Reactive CN	P	-0.5634	µg/l	5/8/2018 12:27:52	
J2787-02	S	Reactive CN	P	-0.365	µg/l	5/8/2018 12:27:53	
J2787-02DUP	S	Reactive CN	P	-0.2009	µg/l	5/8/2018 12:27:54	
CCV3	S	Reactive CN	P	254.5098	µg/l	5/8/2018 12:27:55	
CCB3	S	Reactive CN	P	-0.5891	µg/l	5/8/2018 12:27:56	
J2676-08	S	Reactive CN	P	-0.3321	µg/l	5/8/2018 12:44:32	
CCV4	S	Reactive CN	P	260.4222	µg/l	5/8/2018 12:44:33	
CCB4	S	Reactive CN	P	0.0074	µg/l	5/8/2018 12:44:34	

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

5/8/2018 9:52

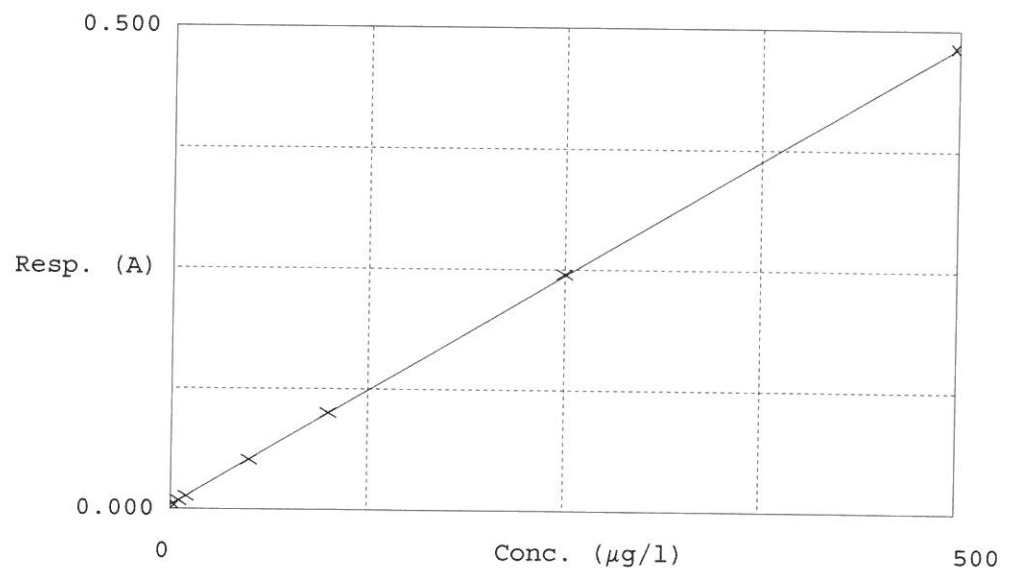
Test Total CN

Accepted 5/8/2018 9:52

Factor 1045
 Bias 0.004

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8799	0.0000	
2	5.0PPBCN	0.009	5.1561	5.0000	
3	10PPBCN	0.013	9.8503	10.0000	
4	50PPBCN	0.051	49.6034	50.0000	
5	100PPBCN	0.100	100.4855	100.0000	
6	250PPBCN	0.245	251.6812	250.0000	
7	500PPBCN	0.482	499.1034	500.0000	