

1193566

Test results

Aquakem 7.2AQ1

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

2/27/2018 16:09

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.900	0.0	0.090	
ICB1	0.097	0.0	0.004	
CCV1	247.619	0.0	0.227	
CCB1	0.120	0.0	0.004	
PB106893BL	0.132	0.0	0.004	
J1699-04	-0.034	0.0	0.003	
J1699-04DUP	-0.045	0.0	0.003	
J1699-08	0.031	0.0	0.003	
J1699-12	0.063	0.0	0.004	
J1699-16	0.095	0.0	0.004	
J1699-20	0.102	0.0	0.004	
J1699-24	0.214	0.0	0.004	
J1699-28	0.299	0.0	0.004	
J1699-3332	0.368	0.0	0.004	
CCV2	245.292	0.0	0.225	
CCB2	0.461	0.0	0.004	
J1699-36	0.104	0.0	0.004	
J1699-40	0.269	0.0	0.004	
J1699-48	0.169	0.0	0.004	
J1699-52	0.337	0.0	0.004	
J1699-56	0.186	0.0	0.004	
J1699-60	-0.017	0.0	0.003	
J1699-64	0.124	0.0	0.004	
J1699-68	0.026	0.0	0.003	
J1699-72	0.151	0.0	0.004	
CCV3	243.511	0.0	0.223	
CCB3	0.313	0.0	0.004	
J1699-76	0.287	0.0	0.004	
J1699-80	0.076	0.0	0.004	
J1699-84	0.246	0.0	0.004	
J1699-44	0.363	0.0	0.004	
CCV4	263.139	0.0	0.241	
CCB4	0.482	0.0	0.004	

N 33
Mean 33.348
SD 83.3896
CV% 250.06

AS
02/27/18

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 27 15:28:53 2018

Tue Feb 27 16:04:20 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	0.0045	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	95.8996	µg/l	2/27/2018 15:28:53	
ICB1	S	Reactive CN	P	0.097	µg/l	2/27/2018 15:28:54	
CCV1	S	Reactive CN	P	247.6187	µg/l	2/27/2018 15:28:55	
CCB1	S	Reactive CN	P	0.1197	µg/l	2/27/2018 15:28:56	
PB106893BL	S	Reactive CN	P	0.1322	µg/l	2/27/2018 15:28:57	
J1699-04	S	Reactive CN	P	-0.0343	µg/l	2/27/2018 15:28:58	
J1699-04DUP	S	Reactive CN	P	-0.0451	µg/l	2/27/2018 15:28:59	
J1699-08	S	Reactive CN	P	0.0315	µg/l	2/27/2018 15:29:00	
J1699-12	S	Reactive CN	P	0.0625	µg/l	2/27/2018 15:29:01	
J1699-16	S	Reactive CN	P	0.0946	µg/l	2/27/2018 15:29:02	
J1699-20	S	Reactive CN	P	0.1022	µg/l	2/27/2018 15:29:03	
J1699-24	S	Reactive CN	P	0.2145	µg/l	2/27/2018 15:36:25	
J1699-28	S	Reactive CN	P	0.2988	µg/l	2/27/2018 15:36:26	
J1699-32	S	Reactive CN	P	0.3681	µg/l	2/27/2018 15:36:27	
CCV2	S	Reactive CN	P	245.2916	µg/l	2/27/2018 15:36:28	
CCB2	S	Reactive CN	P	0.4608	µg/l	2/27/2018 15:36:29	
J1699-36	S	Reactive CN	P	0.1042	µg/l	2/27/2018 15:36:30	
J1699-40	S	Reactive CN	P	0.2694	µg/l	2/27/2018 15:36:31	
J1699-48	S	Reactive CN	P	0.1686	µg/l	2/27/2018 15:36:33	
J1699-52	S	Reactive CN	P	0.3375	µg/l	2/27/2018 15:36:34	
J1699-56	S	Reactive CN	P	0.186	µg/l	2/27/2018 15:36:35	
J1699-60	S	Reactive CN	P	-0.0172	µg/l	2/27/2018 15:44:00	
J1699-64	S	Reactive CN	P	0.1236	µg/l	2/27/2018 15:44:01	
J1699-68	S	Reactive CN	P	0.0258	µg/l	2/27/2018 15:44:02	
J1699-72	S	Reactive CN	P	0.1507	µg/l	2/27/2018 15:44:03	
CCV3	S	Reactive CN	P	243.5111	µg/l	2/27/2018 15:44:04	
CCB3	S	Reactive CN	P	0.3134	µg/l	2/27/2018 15:44:05	
J1699-76	S	Reactive CN	P	0.287	µg/l	2/27/2018 15:44:06	
J1699-80	S	Reactive CN	P	0.0756	µg/l	2/27/2018 15:44:07	
J1699-84	S	Reactive CN	P	0.2461	µg/l	2/27/2018 15:44:08	
J1699-44	S	Reactive CN	P	0.3625	µg/l	2/27/2018 16:04:18	
CCV4	S	Reactive CN	P	263.1389	µg/l	2/27/2018 16:04:19	
CCB4	S	Reactive CN	P	0.4815	µg/l	2/27/2018 16:04:20	

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2/27/2018 9:29

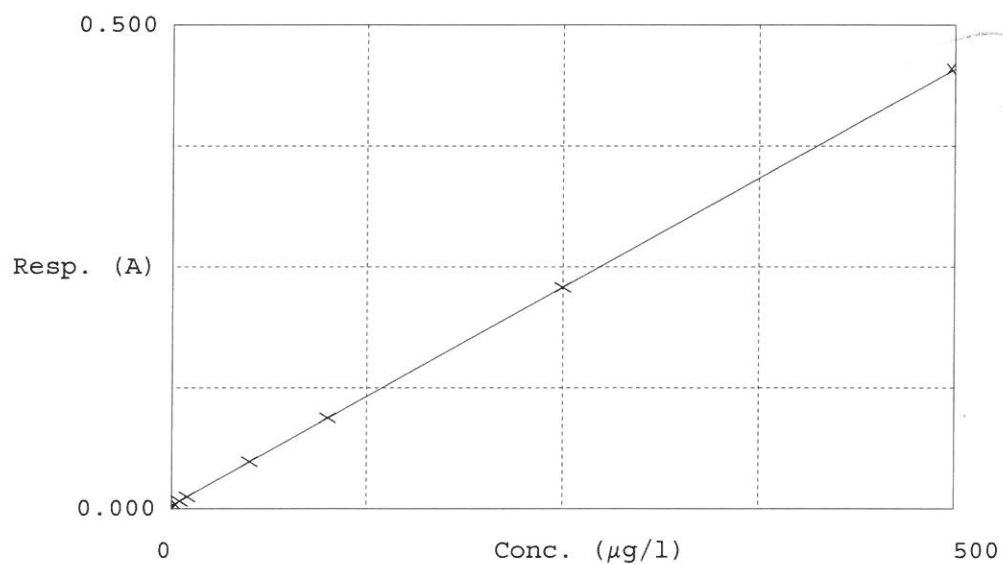
Test Total CN

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	