

Test results

Aquakem 7.2AQ1

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

5/16/2018 9:35

Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.263	0.0	0.098	
ICB1	1.020	0.0	0.004	
CCV1	241.263	0.0	0.240	
CCB1	1.296	0.0	0.004	
PB109308BL	1.042	0.0	0.004	
PB109308BS	99.753	0.0	0.101	
LOWPB109308	11.399	0.0	0.014	
HIGHPB109308	493.076	0.0	0.486	
J2785-01	2.874	0.0	0.006	
J2785-01DUP	2.446	0.0	0.005	
J2785-01MS	40.472	0.0	0.043	
J2785-01MSD	39.845	0.0	0.042	
J2785-02	1.908	0.0	0.005	
J2785-04	1.728	0.0	0.005	
CCV2	240.985	0.0	0.239	
CCB2	1.149	0.0	0.004	
J2785-05	1.233	0.0	0.004	
J2785-07	0.864	0.0	0.004	
J2785-08	0.904	0.0	0.004	
J2785-10	2.680	0.0	0.006	
J2785-11	1.449	0.0	0.004	
J2785-13	4.012	0.0	0.007	
J2785-14	2.827	0.0	0.006	
J2785-16	1.742	0.0	0.005	
J2785-17	1.469	0.0	0.004	
CCV3	254.037	0.0	0.252	
CCB3	1.258	0.0	0.004	

N 27
Mean 57.407
SD 117.3088
CV% 204.35

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5/16/2018 7:48

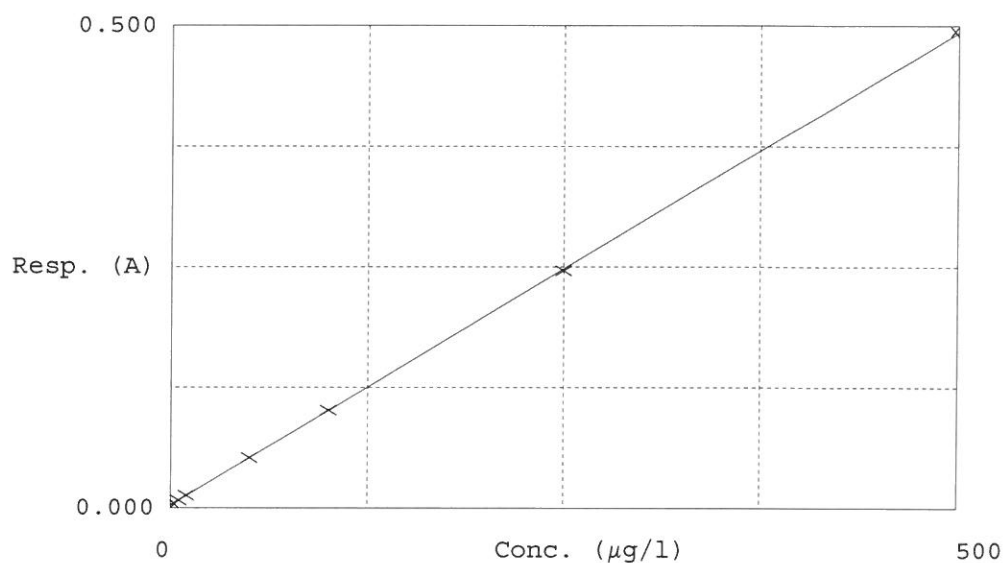
Test Total CN

Accepted 5/16/2018 7:48

Factor 1020
Bias 0.003

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1253	0.0000	
2	5.0PPBCN	0.008	5.2588	5.0000	
3	10PPBCN	0.013	10.2791	10.0000	
4	50PPBCN	0.052	50.0838	50.0000	
5	100PPBCN	0.101	100.3745	100.0000	
6	250PPBCN	0.246	247.9398	250.0000	
7	500PPBCN	0.494	500.9386	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed May 16 07:47:59 2018

Wed May 16 09:35:39 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1253	µg/l	5/16/2018 7:47:59	
5.OPPBCN	A	Total CN	P	5.2588	µg/l	5/16/2018 7:48:00	
10PPBCN	A	Total CN	P	10.2791	µg/l	5/16/2018 7:48:01	
50PPBCN	A	Total CN	P	50.0838	µg/l	5/16/2018 7:48:02	
100PPBCN	A	Total CN	P	100.3745	µg/l	5/16/2018 7:48:03	
250PPBCN	A	Total CN	P	247.9398	µg/l	5/16/2018 7:48:04	
500PPBCN	A	Total CN	P	500.9386	µg/l	5/16/2018 7:48:05	
ICV1	S	Total CN	P	97.2632	µg/l	5/16/2018 9:22:46	
ICB1	S	Total CN	P	1.0202	µg/l	5/16/2018 9:22:47	
CCV1	S	Total CN	P	241.2633	µg/l	5/16/2018 9:22:48	
CCB1	S	Total CN	P	1.2961	µg/l	5/16/2018 9:22:49	
PB109308BL	S	Total CN	P	1.0417	µg/l	5/16/2018 9:22:50	
PB109308BS	S	Total CN	P	99.7532	µg/l	5/16/2018 9:22:51	
LOWPB109308	S	Total CN	P	11.3986	µg/l	5/16/2018 9:22:52	
HIGHPB109308	S	Total CN	P	493.0756	µg/l	5/16/2018 9:22:53	
J2785-01	S	Total CN	P	2.8735	µg/l	5/16/2018 9:22:54	
J2785-01DUP	S	Total CN	P	2.4459	µg/l	5/16/2018 9:22:55	
J2785-01MS	S	Total CN	P	40.4715	µg/l	5/16/2018 9:22:56	
J2785-01MSD	S	Total CN	P	39.8453	µg/l	5/16/2018 9:30:19	
J2785-02	S	Total CN	P	1.9082	µg/l	5/16/2018 9:30:20	
J2785-04	S	Total CN	P	1.7276	µg/l	5/16/2018 9:30:21	
CCV2	S	Total CN	P	240.9854	µg/l	5/16/2018 9:30:22	
CCB2	S	Total CN	P	1.1489	µg/l	5/16/2018 9:30:23	
J2785-05	S	Total CN	P	1.2335	µg/l	5/16/2018 9:30:24	
J2785-07	S	Total CN	P	0.864	µg/l	5/16/2018 9:30:25	
J2785-08	S	Total CN	P	0.9038	µg/l	5/16/2018 9:30:26	
J2785-10	S	Total CN	P	2.6798	µg/l	5/16/2018 9:30:27	
J2785-11	S	Total CN	P	1.4494	µg/l	5/16/2018 9:30:28	
J2785-13	S	Total CN	P	4.0115	µg/l	5/16/2018 9:30:29	
J2785-14	S	Total CN	P	2.8268	µg/l	5/16/2018 9:35:34	
J2785-16	S	Total CN	P	1.7421	µg/l	5/16/2018 9:35:35	
J2785-17	S	Total CN	P	1.4694	µg/l	5/16/2018 9:35:36	
CCV3	S	Total CN	P	254.0369	µg/l	5/16/2018 9:35:37	
CCB3	S	Total CN	P	1.258	µg/l	5/16/2018 9:35:38	