

2095249

Test results

Aquakem 7.2AQ1

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

5/10/2018 13:51

Test: Total CN ug/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.904	0.0	0.099	
ICB1	1.015	0.0	0.004	
CCV1	235.139	0.0	0.238	
CCB1	0.583	0.0	0.004	
PB109125BL	0.192	0.0	0.003	
PB109125BS	95.484	0.0	0.098	
HIGHPB109125	478.942	0.0	0.482	
J1427-01	3.764	0.0	0.007	
J1427-01DUP	3.410	0.0	0.006	
J1427-01MS	39.269	0.0	0.042	
J1427-01MSD	39.506	0.0	0.042	
J2671-05	3.387	0.0	0.006	
J2671-07	0.994	0.0	0.004	
CCV2	237.199	0.0	0.240	
CCB2	0.736	0.0	0.004	
J2671-09	1.269	0.0	0.004	
J2672-03	1.482	0.0	0.004	
J2676-11	0.766	0.0	0.004	
J2676-13	37.879	0.0	0.041	
J2676-15	1.913	0.0	0.005	
J2676-17	1.674	0.0	0.005	
J2676-19	1.943	0.0	0.005	
PB109126BL	0.535	0.0	0.004	
PB109126BS	96.949	0.0	0.100	
J1427-03	1.430	0.0	0.004	
CCV3	240.299	0.0	0.243	
CCB3	1.078	0.0	0.004	
J1427-03DUP	1.036	0.0	0.004	
J1427-03MS	34.747	0.0	0.038	
J1427-03MSD	36.182	0.0	0.039	
LOWPB109125	10.757	0.0	0.014	
CCV4	252.611	0.0	0.255	
CCB4	1.228	0.0	0.004	

N 33
Mean 59.373
SD 109.1316
CV% 183.81

AS
5/14/18
J2676-19

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu May 10 13:07:31 2018

Thu May 10 13:44:31 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0748	µg/l	5/10/2018 8:39:43	
5.0PPBCN	A	Total CN	P	4.595	µg/l	5/10/2018 8:39:44	
10PPBCN	A	Total CN	P	10.3261	µg/l	5/10/2018 8:39:45	
50PPBCN	A	Total CN	P	48.7316	µg/l	5/10/2018 8:39:46	
100PPBCN	A	Total CN	P	101.2466	µg/l	5/10/2018 8:39:47	
250PPBCN	A	Total CN	P	250.6007	µg/l	5/10/2018 8:39:48	
500PPBCN	A	Total CN	P	499.5747	µg/l	5/10/2018 8:39:49	
ICV1	S	Total CN	P	95.9043	µg/l	5/10/2018 13:07:31	
ICB1	S	Total CN	P	1.0147	µg/l	5/10/2018 13:07:32	
CCV1	S	Total CN	P	235.1388	µg/l	5/10/2018 13:07:33	
CCB1	S	Total CN	P	0.5833	µg/l	5/10/2018 13:07:34	
PB109125BL	S	Total CN	P	0.1917	µg/l	5/10/2018 13:07:35	
PB109125BS	S	Total CN	P	95.4839	µg/l	5/10/2018 13:07:36	
HIGHPB109125	S	Total CN	P	478.9418	µg/l	5/10/2018 13:07:38	
J1427-01	S	Total CN	P	3.7638	µg/l	5/10/2018 13:07:39	
J1427-01DUP	S	Total CN	P	3.4096	µg/l	5/10/2018 13:07:40	
J1427-01MS	S	Total CN	P	39.2695	µg/l	5/10/2018 13:07:41	
J1427-01MSD	S	Total CN	P	39.5063	µg/l	5/10/2018 13:15:03	
J2671-05	S	Total CN	P	3.3866	µg/l	5/10/2018 13:15:04	
J2671-07	S	Total CN	P	0.9936	µg/l	5/10/2018 13:15:05	
CCV2	S	Total CN	P	237.1988	µg/l	5/10/2018 13:15:06	
CCB2	S	Total CN	P	0.7359	µg/l	5/10/2018 13:15:07	
J2671-09	S	Total CN	P	1.2688	µg/l	5/10/2018 13:15:08	
J2672-03	S	Total CN	P	1.4822	µg/l	5/10/2018 13:15:09	
J2676-11	S	Total CN	P	0.7659	µg/l	5/10/2018 13:15:10	
J2676-13	S	Total CN	P	37.8794	µg/l	5/10/2018 13:15:11	
J2676-15	S	Total CN	P	1.9126	µg/l	5/10/2018 13:15:12	
J2676-17	S	Total CN	P	1.6743	µg/l	5/10/2018 13:15:13	
J2676-19	S	Total CN	P	1.9427	µg/l	5/10/2018 13:22:38	
PB109126BL	S	Total CN	P	0.5351	µg/l	5/10/2018 13:22:39	
PB109126BS	S	Total CN	P	96.949	µg/l	5/10/2018 13:22:40	
J1427-03	S	Total CN	P	1.4305	µg/l	5/10/2018 13:22:41	
CCV3	S	Total CN	P	240.2987	µg/l	5/10/2018 13:22:42	
CCB3	S	Total CN	P	1.0783	µg/l	5/10/2018 13:22:43	
J1427-03DUP	S	Total CN	P	1.0355	µg/l	5/10/2018 13:22:44	
J1427-03MS	S	Total CN	P	34.7471	µg/l	5/10/2018 13:22:45	
J1427-03MSD	S	Total CN	P	36.1815	µg/l	5/10/2018 13:22:46	
LOWPB109125	S	Total CN	P	10.7573	µg/l	5/10/2018 13:44:27	
CCV4	S	Total CN	P	252.6111	µg/l	5/10/2018 13:44:30	
CCB4	S	Total CN	P	1.2279	µg/l	5/10/2018 13:44:31	

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

5/10/2018 10:24

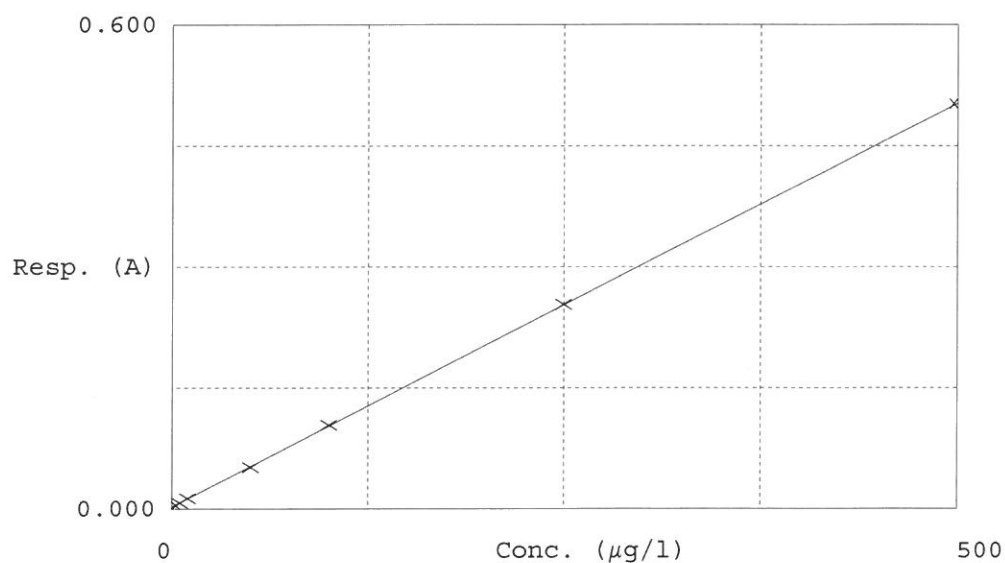
Test Total CN

Accepted 5/10/2018 10:23

Factor 1001
Bias 0.003

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.0748	0.0000	
2	5.0PPBCN	0.008	4.5950	5.0000	
3	10PPBCN	0.013	10.3261	10.0000	
4	50PPBCN	0.052	48.7316	50.0000	
5	100PPBCN	0.104	101.2466	100.0000	
6	250PPBCN	0.253	250.6007	250.0000	
7	500PPBCN	0.502	499.5747	500.0000	