

=====2B96013
Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS6/14/2018 14:44
-----Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.380	0.0	0.092	
ICB1	-0.223	0.0	0.003	
CCV1	246.206	0.0	0.226	
CCB1	0.272	0.0	0.004	
PB110249BL	0.350	0.0	0.004	
PB110249BS	99.631	0.0	0.094	
LOWPB110249	10.588	0.0	0.013	
HIGHPB110249	494.018	0.0	0.450	
J3239-09	3.100	0.0	0.006	
J3239-09DUP	2.544	0.0	0.006	
J3239-09MS	21.678	0.0	0.023	
J3239-09MSD	23.038	0.0	0.024	
J3239-11	0.072	0.0	0.004	
J3239-13	0.754	0.0	0.004	
CCV2	249.096	0.0	0.229	
CCB2	0.537	0.0	0.004	
J3241-07	1.452	0.0	0.005	
J3241-09	0.475	0.0	0.004	
J3241-11	2.400	0.0	0.006	
J3480-01	0.056	0.0	0.004	
J3481-01	1.511	0.0	0.005	
J3481-03	3.146	0.0	0.006	
J3482-01	0.017	0.0	0.004	
PB110244BL	-0.595	0.0	0.003	
PB110244BS	96.105	0.0	0.090	
J3464-01	0.467	0.0	0.004	
CCV3	247.365	0.0	0.227	
CCB3	0.244	0.0	0.004	
J3464-01DUP	1.533	0.0	0.005	
J3464-01MS	38.098	0.0	0.038	
J3464-01MSD	38.526	0.0	0.038	
J3464-02	-0.336	0.0	0.003	
J3464-03	0.567	0.0	0.004	
J3464-04	0.512	0.0	0.004	
J3464-05	0.762	0.0	0.004	
J3464-06	1.377	0.0	0.005	
CCV4	254.839	0.0	0.234	
CCB4	0.046	0.0	0.004	

N	38
Mean	50.990
SD	107.4007
CV%	210.63

CHEMTECH
284 Sheffield Street,
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Reviewed by : AS

6/14/2018 10:30

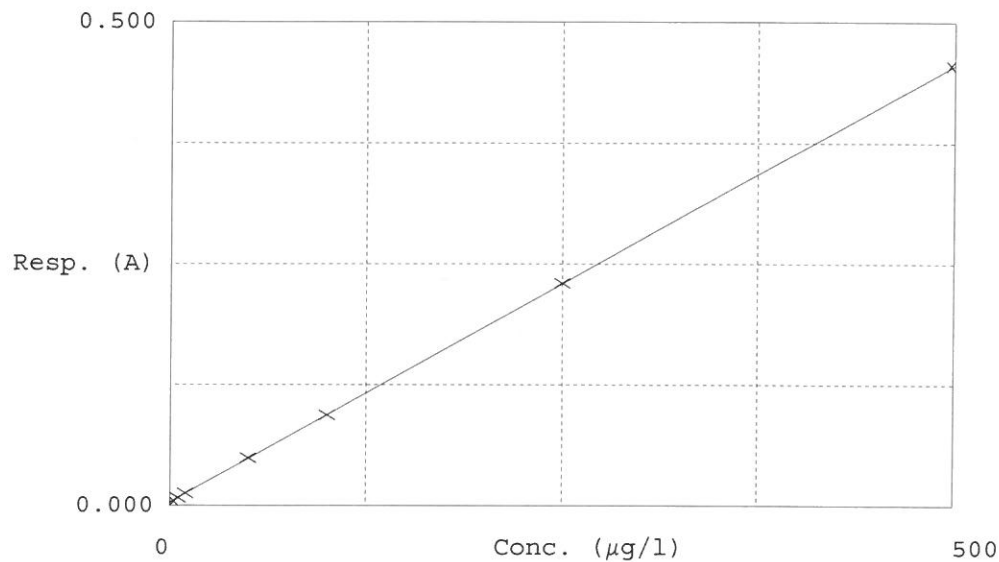
Test Total CN

Accepted 6/14/2018 10:30

Factor 1107
Bias 0.004

Coeff. of det. 0.999992

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5677	0.0000	
2	5.0PPBCN	0.008	4.8148	5.0000	
3	10PPBCN	0.013	10.0883	10.0000	
4	50PPBCN	0.049	50.5474	50.0000	
5	100PPBCN	0.094	99.7078	100.0000	
6	250PPBCN	0.230	250.8113	250.0000	
7	500PPBCN	0.455	499.5981	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 14 14:22:35 2018

Thu Jun 14 14:43:31 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	-0.5677	µg/l	6/14/2018 10:10:45	
5.OPPBCN	A	Total CN	P	4.8148	µg/l	6/14/2018 10:10:46	
10PPBCN	A	Total CN	P	10.0883	µg/l	6/14/2018 10:10:47	
50PPBCN	A	Total CN	P	50.5474	µg/l	6/14/2018 10:10:48	
100PPBCN	A	Total CN	P	99.7078	µg/l	6/14/2018 10:10:49	
250PPBCN	A	Total CN	P	250.8113	µg/l	6/14/2018 10:10:50	
500PPBCN	A	Total CN	P	499.5981	µg/l	6/14/2018 10:10:51	
ICV1	S	Total CN	P	97.3797	µg/l	6/14/2018 14:22:35	
ICB1	S	Total CN	P	-0.2229	µg/l	6/14/2018 14:22:36	
CCV1	S	Total CN	P	246.2059	µg/l	6/14/2018 14:22:37	
CCB1	S	Total CN	P	0.2716	µg/l	6/14/2018 14:22:38	
PB110249BL	S	Total CN	P	0.3499	µg/l	6/14/2018 14:22:39	
PB110249BS	S	Total CN	P	99.6315	µg/l	6/14/2018 14:22:40	
LOWPB110249	S	Total CN	P	10.588	µg/l	6/14/2018 14:22:41	
HIGHPB110249	S	Total CN	P	494.0175	µg/l	6/14/2018 14:22:42	
J3239-09	S	Total CN	P	3.1003	µg/l	6/14/2018 14:22:43	
J3239-09DUP	S	Total CN	P	2.5444	µg/l	6/14/2018 14:22:44	
J3239-09MS	S	Total CN	P	21.6779	µg/l	6/14/2018 14:22:45	
J3239-09MSD	S	Total CN	P	23.0375	µg/l	6/14/2018 14:30:09	
J3239-11	S	Total CN	P	0.0718	µg/l	6/14/2018 14:30:10	
J3239-13	S	Total CN	P	0.7541	µg/l	6/14/2018 14:30:11	
CCV2	S	Total CN	P	249.0963	µg/l	6/14/2018 14:30:12	
CCB2	S	Total CN	P	0.5368	µg/l	6/14/2018 14:30:13	
J3241-07	S	Total CN	P	1.452	µg/l	6/14/2018 14:30:14	
J3241-09	S	Total CN	P	0.4755	µg/l	6/14/2018 14:30:15	
J3241-11	S	Total CN	P	2.3996	µg/l	6/14/2018 14:30:16	
J3480-01	S	Total CN	P	0.0564	µg/l	6/14/2018 14:30:17	
J3481-01	S	Total CN	P	1.5111	µg/l	6/14/2018 14:30:18	
J3481-03	S	Total CN	P	3.1457	µg/l	6/14/2018 14:30:19	
J3482-01	S	Total CN	P	0.0174	µg/l	6/14/2018 14:37:42	
PB110244BL	S	Total CN	P	-0.5954	µg/l	6/14/2018 14:37:43	
PB110244BS	S	Total CN	P	96.1051	µg/l	6/14/2018 14:37:44	
J3464-01	S	Total CN	P	0.4669	µg/l	6/14/2018 14:37:45	
CCV3	S	Total CN	P	247.365	µg/l	6/14/2018 14:37:46	
CCB3	S	Total CN	P	0.2436	µg/l	6/14/2018 14:37:47	
J3464-01DUP	S	Total CN	P	1.5327	µg/l	6/14/2018 14:37:48	
J3464-01MS	S	Total CN	P	38.0977	µg/l	6/14/2018 14:37:49	
J3464-01MSD	S	Total CN	P	38.5263	µg/l	6/14/2018 14:37:50	
J3464-02	S	Total CN	P	-0.3364	µg/l	6/14/2018 14:37:51	
J3464-03	S	Total CN	P	0.567	µg/l	6/14/2018 14:37:52	
J3464-04	S	Total CN	P	0.5125	µg/l	6/14/2018 14:43:25	
J3464-05	S	Total CN	P	0.7619	µg/l	6/14/2018 14:43:26	

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J3464-06	S	Total CN	P	1.3765 µg/l	6/14/2018 14:43:27
CCV4	S	Total CN	P	254.8394 µg/l	6/14/2018 14:43:28
CCB4	S	Total CN	P	0.0459 µg/l	6/14/2018 14:43:29