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Aquakem 7.2AQ1

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CHEMTECH

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

4/5/2018 16:09

Test: Total *cnugl*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.808	0.0	0.098	
ICB1	0.794	0.0	0.005	
CCV1	239.736	0.0	0.236	
CCB1	0.428	0.0	0.004	
PB108015BL	0.107	0.0	0.004	
PB108015BS	99.291	0.0	0.100	
HIGHPB108015	506.367	0.0	0.494	Test limit high
J2231-01	2.645	0.0	0.006	
J2231-01DUP	1.427	0.0	0.005	
J2231-01MS	38.043	0.0	0.041	
J2231-01MSD	36.694	0.0	0.039	
J2232-01	2.680	0.0	0.006	
J2237-01	0.799	0.0	0.005	
CCV2	238.324	0.0	0.234	
CCB2	0.833	0.0	0.005	
PB108014BL	0.838	0.0	0.005	
PB108014BS	100.691	0.0	0.101	
J2151-01	1.679	0.0	0.005	
J2151-01DUP	1.372	0.0	0.005	
J2151-01MS	34.837	0.0	0.038	
J2151-01MSD	35.185	0.0	0.038	
J2151-03	0.743	0.0	0.005	
J2151-05	1.396	0.0	0.005	
J2153-01	0.443	0.0	0.004	
J2153-03	1.130	0.0	0.005	
CCV3	239.543	0.0	0.236	
CCB3	0.593	0.0	0.004	
J2153-05	1.890	0.0	0.006	
J2166-01	0.965	0.0	0.005	
J2214-01	1.077	0.0	0.005	
J2223-02	1.437	0.0	0.005	
J2228-01	0.674	0.0	0.004	
LOWPB108015	10.890	0.0	0.014	
CCV4	242.490	0.0	0.238	
CCB4	0.807	0.0	0.005	

N	35
Mean	55.562
SD	110.3175
CV%	198.55

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 05 14:15:13 2018

Thu Apr 05 16:03:54 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7971	µg/l	4/5/2018 14:15:13	
5.OPPBCN	A	Total CN	P	4.6933	µg/l	4/5/2018 14:15:14	
10PPBCN	A	Total CN	P	10.5731	µg/l	4/5/2018 14:15:15	
50PPBCN	A	Total CN	P	49.885	µg/l	4/5/2018 14:15:16	
100PPBCN	A	Total CN	P	99.0187	µg/l	4/5/2018 14:15:17	
250PPBCN	A	Total CN	P	252.8552	µg/l	4/5/2018 14:15:18	
500PPBCN	A	Total CN	P	498.7717	µg/l	4/5/2018 14:15:19	
ICV1	S	Total CN	P	97.8081	µg/l	4/5/2018 15:29:15	
ICB1	S	Total CN	P	0.7941	µg/l	4/5/2018 15:29:16	
CCV1	S	Total CN	P	239.7362	µg/l	4/5/2018 15:29:17	
CCB1	S	Total CN	P	0.4285	µg/l	4/5/2018 15:29:18	
PB108015BL	S	Total CN	P	0.1071	µg/l	4/5/2018 15:29:19	
PB108015BS	S	Total CN	P	99.2908	µg/l	4/5/2018 15:29:20	
HIGHPB108015	S	Total CN	P	506.3675	µg/l	4/5/2018 15:29:22	
J2231-01	S	Total CN	P	2.6446	µg/l	4/5/2018 15:29:23	
J2231-01DUP	S	Total CN	P	1.4267	µg/l	4/5/2018 15:29:24	
J2231-01MS	S	Total CN	P	38.043	µg/l	4/5/2018 15:29:25	
J2231-01MSD	S	Total CN	P	36.694	µg/l	4/5/2018 15:36:47	
J2232-01	S	Total CN	P	2.6796	µg/l	4/5/2018 15:36:48	
J2237-01	S	Total CN	P	0.7994	µg/l	4/5/2018 15:36:49	
CCV2	S	Total CN	P	238.3235	µg/l	4/5/2018 15:36:50	
CCB2	S	Total CN	P	0.8333	µg/l	4/5/2018 15:36:51	
PB108014BL	S	Total CN	P	0.8381	µg/l	4/5/2018 15:36:52	
PB108014BS	S	Total CN	P	100.6909	µg/l	4/5/2018 15:36:53	
J2151-01	S	Total CN	P	1.6794	µg/l	4/5/2018 15:36:54	
J2151-01DUP	S	Total CN	P	1.3722	µg/l	4/5/2018 15:36:55	
J2151-01MS	S	Total CN	P	34.8372	µg/l	4/5/2018 15:36:56	
J2151-01MSD	S	Total CN	P	35.1848	µg/l	4/5/2018 15:36:57	
J2151-03	S	Total CN	P	0.7426	µg/l	4/5/2018 15:44:22	
J2151-05	S	Total CN	P	1.3959	µg/l	4/5/2018 15:44:23	
J2153-01	S	Total CN	P	0.443	µg/l	4/5/2018 15:44:24	
J2153-03	S	Total CN	P	1.1298	µg/l	4/5/2018 15:44:25	
CCV3	S	Total CN	P	239.5434	µg/l	4/5/2018 15:44:26	
CCB3	S	Total CN	P	0.5931	µg/l	4/5/2018 15:44:27	
J2153-05	S	Total CN	P	1.89	µg/l	4/5/2018 15:44:28	
J2166-01	S	Total CN	P	0.9654	µg/l	4/5/2018 15:44:29	
J2214-01	S	Total CN	P	1.0769	µg/l	4/5/2018 15:44:30	
J2223-02	S	Total CN	P	1.437	µg/l	4/5/2018 15:44:31	
J2228-01	S	Total CN	P	0.6735	µg/l	4/5/2018 15:44:32	
LOWPB108015	S	Total CN	P	10.8898	µg/l	4/5/2018 16:03:51	
CCV4	S	Total CN	P	242.4901	µg/l	4/5/2018 16:03:53	
CCB4	S	Total CN	P	0.8067	µg/l	4/5/2018 16:03:54	

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 284 Sheffield Street,
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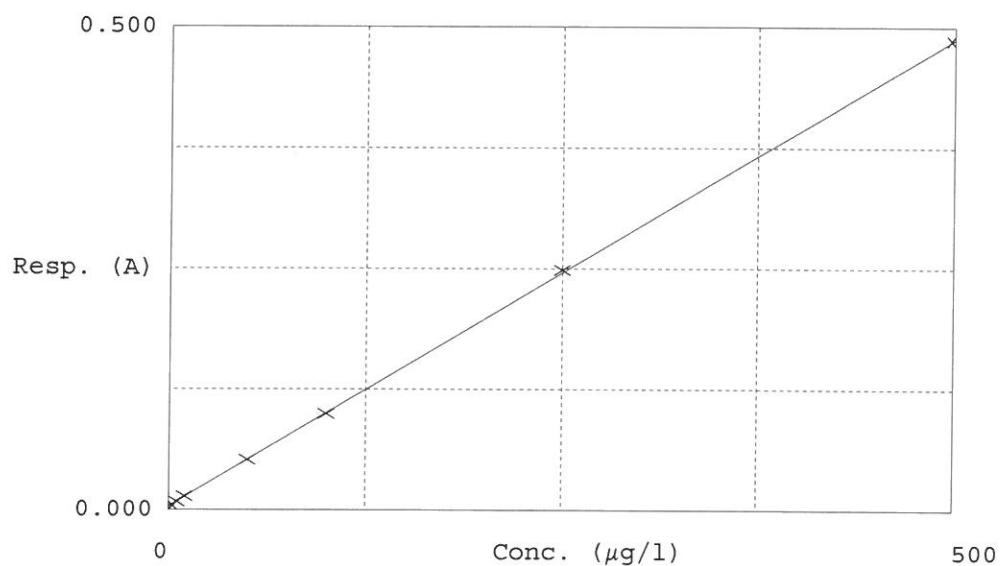
Test Total CN

Accepted 4/5/2018 14:16

Factor 1034
 Bias 0.004

Coeff. of det. 0.999943

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7971	0.0000	
2	5.0PPBCN	0.008	4.6933	5.0000	
3	10PPBCN	0.014	10.5731	10.0000	
4	50PPBCN	0.052	49.8850	50.0000	
5	100PPBCN	0.100	99.0187	100.0000	
6	250PPBCN	0.248	252.8552	250.0000	
7	500PPBCN	0.486	498.7717	500.0000	