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Aquakem 7.2AQ1

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

5/4/2018 15:18

Test: Total CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.438	0.0	0.097	
ICB1	0.200	0.0	0.004	
CCV1	245.473	0.0	0.245	
CCB1	0.751	0.0	0.005	
PB108927BL	0.525	0.0	0.004	
PB108927BS	97.527	0.0	0.100	
HIGHPB108927	491.773	0.0	0.486	
J2672-01MS	40.118	0.0	0.043	
J2672-01MSD	39.569	0.0	0.043	
J2722-02	1.405	0.0	0.005	
J2733-02	24.211	0.0	0.028	
CCV2	242.776	0.0	0.242	
CCB2	0.399	0.0	0.004	
J2733-06	1.972	0.0	0.006	
J2733-10	7.918	0.0	0.012	
PB108928BL	-0.257	0.0	0.004	
PB108928BS	97.749	0.0	0.100	
J2695-07	45.627	0.0	0.049	
J2695-07DUP	44.538	0.0	0.048	
J2695-07MS	76.262	0.0	0.079	
J2695-07MSD	77.145	0.0	0.080	
J2729-01	60.909	0.0	0.064	
CCV3	259.104	0.0	0.258	
CCB3	0.092	0.0	0.004	
LOWPB108927	10.294	0.0	0.014	
J2672-01	0.291	0.0	0.004	
J2672-01DUP	1.174	0.0	0.005	
CCV4	253.126	0.0	0.252	
CCB4	-0.417	0.0	0.003	

N 29
Mean 76.403
SD 115.6683
CV% 151.39

Aquakem v. 7.2AQ1

Results from time period:

Fri May 04 13:56:26 2018

Fri May 04 15:17:47 2018

AS

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3465	µg/l	5/4/2018 10:36:04	
5.0PPBCN	A	Total CN	P	4.6086	µg/l	5/4/2018 10:36:05	
10PPBCN	A	Total CN	P	9.3075	µg/l	5/4/2018 10:36:06	
50PPBCN	A	Total CN	P	49.3193	µg/l	5/4/2018 10:36:07	
100PPBCN	A	Total CN	P	99.8865	µg/l	5/4/2018 10:36:08	
250PPBCN	A	Total CN	P	254.232	µg/l	5/4/2018 10:36:09	
500PPBCN	A	Total CN	P	497.9925	µg/l	5/4/2018 10:36:10	
ICV1	S	Total CN	P	95.4384	µg/l	5/4/2018 14:31:12	
ICB1	S	Total CN	P	0.1998	µg/l	5/4/2018 14:31:13	
CCV1	S	Total CN	P	245.4727	µg/l	5/4/2018 14:31:14	
CCB1	S	Total CN	P	0.751	µg/l	5/4/2018 14:31:15	
PB108927BL	S	Total CN	P	0.5246	µg/l	5/4/2018 14:31:16	
PB108927BS	S	Total CN	P	97.5271	µg/l	5/4/2018 14:31:17	
HIGHPB108927	S	Total CN	P	491.7734	µg/l	5/4/2018 14:31:19	
J2672-01MS	S	Total CN	P	40.1176	µg/l	5/4/2018 14:31:22	
J2672-01MSD	S	Total CN	P	39.569	µg/l	5/4/2018 14:38:44	
J2722-02	S	Total CN	P	1.405	µg/l	5/4/2018 14:38:45	
J2733-02	S	Total CN	P	24.2106	µg/l	5/4/2018 14:38:46	
CCV2	S	Total CN	P	242.776	µg/l	5/4/2018 14:38:47	
CCB2	S	Total CN	P	0.3995	µg/l	5/4/2018 14:38:48	
J2733-06	S	Total CN	P	1.9718	µg/l	5/4/2018 14:38:49	
J2733-10	S	Total CN	P	7.9175	µg/l	5/4/2018 14:38:50	
PB108928BL	S	Total CN	P	-0.2571	µg/l	5/4/2018 14:38:51	
PB108928BS	S	Total CN	P	97.7487	µg/l	5/4/2018 14:38:52	
J2695-07	S	Total CN	P	45.6269	µg/l	5/4/2018 14:38:53	
J2695-07DUP	S	Total CN	P	44.5384	µg/l	5/4/2018 14:38:54	
J2695-07MS	S	Total CN	P	76.2625	µg/l	5/4/2018 14:43:31	
J2695-07MSD	S	Total CN	P	77.1452	µg/l	5/4/2018 14:43:32	
J2729-01	S	Total CN	P	60.9086	µg/l	5/4/2018 14:43:33	
CCV3	S	Total CN	P	259.1044	µg/l	5/4/2018 14:43:34	
CCB3	S	Total CN	P	0.0916	µg/l	5/4/2018 14:43:35	
LOWPB108927	S	Total CN	P	10.2939	µg/l	5/4/2018 15:17:42	
J2672-01	S	Total CN	P	0.2912	µg/l	5/4/2018 15:17:44	
J2672-01DUP	S	Total CN	P	1.1737	µg/l	5/4/2018 15:17:45	
CCV4	S	Total CN	P	253.1261	µg/l	5/4/2018 15:17:46	
CCB4	S	Total CN	P	-0.4168	µg/l	5/4/2018 15:17:47	

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5/4/2018 10:54

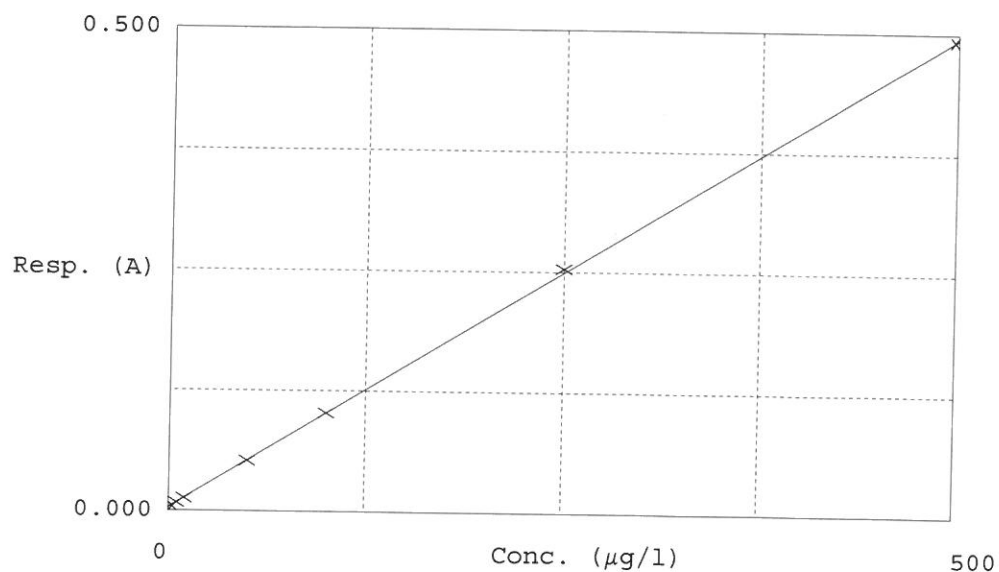
Test Total CN

Accepted 5/4/2018 10:54

Factor 1019
Bias 0.004

Coeff. of det. 0.999887

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3465	0.0000	
2	5.0PPBCN	0.008	4.6086	5.0000	
3	10PPBCN	0.013	9.3075	10.0000	
4	50PPBCN	0.052	49.3193	50.0000	
5	100PPBCN	0.102	99.8865	100.0000	
6	250PPBCN	0.253	254.2320	250.0000	
7	500PPBCN	0.492	497.9925	500.0000	