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Aquakem 7.2AQ1

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

4/13/2018 15:16

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.388	0.0	0.099	
ICB1	0.244	0.0	0.004	
CCV1	232.725	0.0	0.229	
CCB1	0.410	0.0	0.004	
PB108227BL	-0.264	0.0	0.003	
PB108227BS	99.324	0.0	0.100	
LOWPB108227	10.803	0.0	0.014	
HIGHPB108227	489.820	0.0	0.479	
J2152-01	1.879	0.0	0.005	
J2152-01DUP	1.139	0.0	0.005	
J2152-01MS	27.968	0.0	0.031	
J2152-01MSD	27.777	0.0	0.031	
J2166-03	0.687	0.0	0.004	
J2348-01	0.522	0.0	0.004	
CCV2	240.187	0.0	0.236	
CCB2	0.711	0.0	0.004	
J2348-03	0.523	0.0	0.004	
J2348-05	1.295	0.0	0.005	
J2348-07	0.985	0.0	0.005	
J2348-09	5.529	0.0	0.009	
J2357-01	1.020	0.0	0.005	
J2362-01	0.401	0.0	0.004	
PB108228BL	0.027	0.0	0.004	
PB108228BS	100.281	0.0	0.101	
J2364-01	0.328	0.0	0.004	
J2364-01DUP	1.132	0.0	0.005	
CCV3	235.986	0.0	0.232	
CCB3	0.694	0.0	0.004	
J2364-01MS	35.854	0.0	0.038	
J2364-01MSD	36.117	0.0	0.039	
J2364-05	1.245	0.0	0.005	
J2364-09	2.418	0.0	0.006	
CCV4	240.659	0.0	0.237	
CCB4	0.266	0.0	0.004	

N 34
Mean 55.796
SD 109.1902
CV% 195.69

Aquakem v. 7.2AQ1

AS

Results from time period:

Fri Apr 13 14:10:16 2018

Fri Apr 13 15:09:45 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2294	µg/l	4/13/2018 12:37:48	
5.0PPBCN	A	Total CN	P	5.0296	µg/l	4/13/2018 12:37:49	
10PPBCN	A	Total CN	P	11.832	µg/l	4/13/2018 12:37:50	
50PPBCN	A	Total CN	P	52.5982	µg/l	4/13/2018 12:37:51	
100PPBCN	A	Total CN	P	101.7259	µg/l	4/13/2018 12:37:52	
250PPBCN	A	Total CN	P	239.3711	µg/l	4/13/2018 12:37:53	
500PPBCN	A	Total CN	P	504.6725	µg/l	4/13/2018 12:37:54	
ICV1	S	Total CN	P	98.388	µg/l	4/13/2018 14:10:16	
ICB1	S	Total CN	P	0.2441	µg/l	4/13/2018 14:10:17	
CCV1	S	Total CN	P	232.7252	µg/l	4/13/2018 14:54:57	
CCB1	S	Total CN	P	0.4096	µg/l	4/13/2018 14:54:58	
PB108227BL	S	Total CN	P	-0.2644	µg/l	4/13/2018 14:54:59	
PB108227BS	S	Total CN	P	99.324	µg/l	4/13/2018 14:55:00	
LOWPB108227	S	Total CN	P	10.8027	µg/l	4/13/2018 14:55:01	
HIGHPB108227	S	Total CN	P	489.8198	µg/l	4/13/2018 14:55:02	
J2152-01	S	Total CN	P	1.8789	µg/l	4/13/2018 14:55:03	
J2152-01DUP	S	Total CN	P	1.1389	µg/l	4/13/2018 14:55:04	
J2152-01MS	S	Total CN	P	27.9678	µg/l	4/13/2018 14:55:05	
J2152-01MSD	S	Total CN	P	27.7768	µg/l	4/13/2018 14:55:06	
J2166-03	S	Total CN	P	0.687	µg/l	4/13/2018 14:55:07	
J2348-01	S	Total CN	P	0.5216	µg/l	4/13/2018 15:02:29	
CCV2	S	Total CN	P	240.187	µg/l	4/13/2018 15:02:30	
CCB2	S	Total CN	P	0.7106	µg/l	4/13/2018 15:02:31	
J2348-03	S	Total CN	P	0.5232	µg/l	4/13/2018 15:02:32	
J2348-05	S	Total CN	P	1.2948	µg/l	4/13/2018 15:02:33	
J2348-07	S	Total CN	P	0.9855	µg/l	4/13/2018 15:02:34	
J2348-09	S	Total CN	P	5.5289	µg/l	4/13/2018 15:02:35	
J2357-01	S	Total CN	P	1.0202	µg/l	4/13/2018 15:02:36	
J2362-01	S	Total CN	P	0.4014	µg/l	4/13/2018 15:02:37	
PB108228BL	S	Total CN	P	0.0274	µg/l	4/13/2018 15:02:38	
PB108228BS	S	Total CN	P	100.2808	µg/l	4/13/2018 15:02:39	
J2364-01	S	Total CN	P	0.3282	µg/l	4/13/2018 15:09:36	
J2364-01DUP	S	Total CN	P	1.1325	µg/l	4/13/2018 15:09:37	
CCV3	S	Total CN	P	235.9862	µg/l	4/13/2018 15:09:38	
CCB3	S	Total CN	P	0.6944	µg/l	4/13/2018 15:09:39	
J2364-01MS	S	Total CN	P	35.854	µg/l	4/13/2018 15:09:40	
J2364-01MSD	S	Total CN	P	36.1168	µg/l	4/13/2018 15:09:41	
J2364-05	S	Total CN	P	1.2452	µg/l	4/13/2018 15:09:42	
J2364-09	S	Total CN	P	2.4183	µg/l	4/13/2018 15:09:43	
CCV4	S	Total CN	P	240.6587	µg/l	4/13/2018 15:09:44	
CCB4	S	Total CN	P	0.2663	µg/l	4/13/2018 15:09:45	

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284 Sheffield Street,
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4/13/2018 12:54

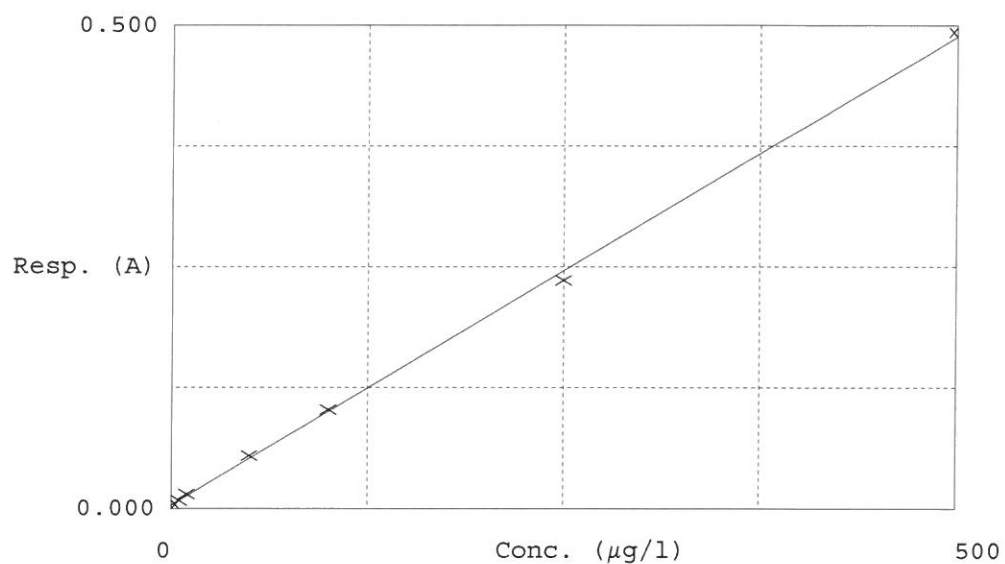
Test Total CN

Accepted 4/13/2018 12:54

Factor 1031
Bias 0.004

Coeff. of det. 0.999281

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2294	0.0000	
2	5.0PPBCN	0.008	5.0296	5.0000	
3	10PPBCN	0.015	11.8320	10.0000	
4	50PPBCN	0.055	52.5982	50.0000	
5	100PPBCN	0.102	101.7259	100.0000	
6	250PPBCN	0.236	239.3711	250.0000	
7	500PPBCN	0.493	504.6725	500.0000	