

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

4/19/2018 9:42

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.386	0.0	0.098	
ICB1	-0.261	0.0	0.004	
CCV1	242.479	0.0	0.237	
CCB1	-0.595	0.0	0.004	
PB108368BL	-0.451	0.0	0.004	
PB108368BS	98.880	0.0	0.099	
LOWPB108368	10.419	0.0	0.014	
HIGHPB108368	492.507	0.0	0.477	
J2360-01	1.081	0.0	0.005	
J2360-01DUP	0.245	0.0	0.004	
J2360-01MS	28.756	0.0	0.032	
J2360-01MSD	29.841	0.0	0.033	
J2360-02	0.007	0.0	0.004	
J2360-03	-0.041	0.0	0.004	
CCV2	253.314	0.0	0.247	
CCB2	-0.413	0.0	0.004	
J2360-04	-0.358	0.0	0.004	
J2408-01	-0.061	0.0	0.004	
J2408-02	-0.186	0.0	0.004	
CCV3	256.637	0.0	0.251	
CCB3	0.151	0.0	0.004	

N	21
Mean	71.873
SD	131.1483
CV%	182.47

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 19 08:22:47 2018

Thu Apr 19 09:40:16 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3974	µg/l	4/19/2018 8:22:47	
5.OPPBCN	A	Total CN	P	4.4144	µg/l	4/19/2018 8:22:48	
10PPBCN	A	Total CN	P	9.5435	µg/l	4/19/2018 8:22:49	
50PPBCN	A	Total CN	P	49.7892	µg/l	4/19/2018 8:22:50	
100PPBCN	A	Total CN	P	100.874	µg/l	4/19/2018 8:22:51	
250PPBCN	A	Total CN	P	251.83	µg/l	4/19/2018 8:22:52	
500PPBCN	A	Total CN	P	498.9463	µg/l	4/19/2018 8:22:53	
ICV1	S	Total CN	P	97.3856	µg/l	4/19/2018 8:54:32	
ICB1	S	Total CN	P	-0.261	µg/l	4/19/2018 8:54:33	
CCV1	S	Total CN	P	242.4789	µg/l	4/19/2018 9:33:58	
CCB1	S	Total CN	P	-0.5947	µg/l	4/19/2018 9:33:59	
PB108368BL	S	Total CN	P	-0.4506	µg/l	4/19/2018 9:34:00	
PB108368BS	S	Total CN	P	98.8796	µg/l	4/19/2018 9:34:01	
LOWPB108368	S	Total CN	P	10.4191	µg/l	4/19/2018 9:34:02	
HIGHPB108368	S	Total CN	P	492.5065	µg/l	4/19/2018 9:34:03	
J2360-01	S	Total CN	P	1.081	µg/l	4/19/2018 9:34:04	
J2360-01DUP	S	Total CN	P	0.2445	µg/l	4/19/2018 9:34:05	
J2360-01MS	S	Total CN	P	28.7564	µg/l	4/19/2018 9:34:06	
J2360-01MSD	S	Total CN	P	29.8414	µg/l	4/19/2018 9:34:07	
J2360-02	S	Total CN	P	0.0068	µg/l	4/19/2018 9:34:08	
J2360-03	S	Total CN	P	-0.0414	µg/l	4/19/2018 9:40:09	
CCV2	S	Total CN	P	253.3138	µg/l	4/19/2018 9:40:10	
CCB2	S	Total CN	P	-0.4129	µg/l	4/19/2018 9:40:11	
J2360-04	S	Total CN	P	-0.358	µg/l	4/19/2018 9:40:12	
J2408-01	S	Total CN	P	-0.0606	µg/l	4/19/2018 9:40:13	
J2408-02	S	Total CN	P	-0.1862	µg/l	4/19/2018 9:40:14	
CCV3	S	Total CN	P	256.6369	µg/l	4/19/2018 9:40:15	
CCB3	S	Total CN	P	0.1506	µg/l	4/19/2018 9:40:16	

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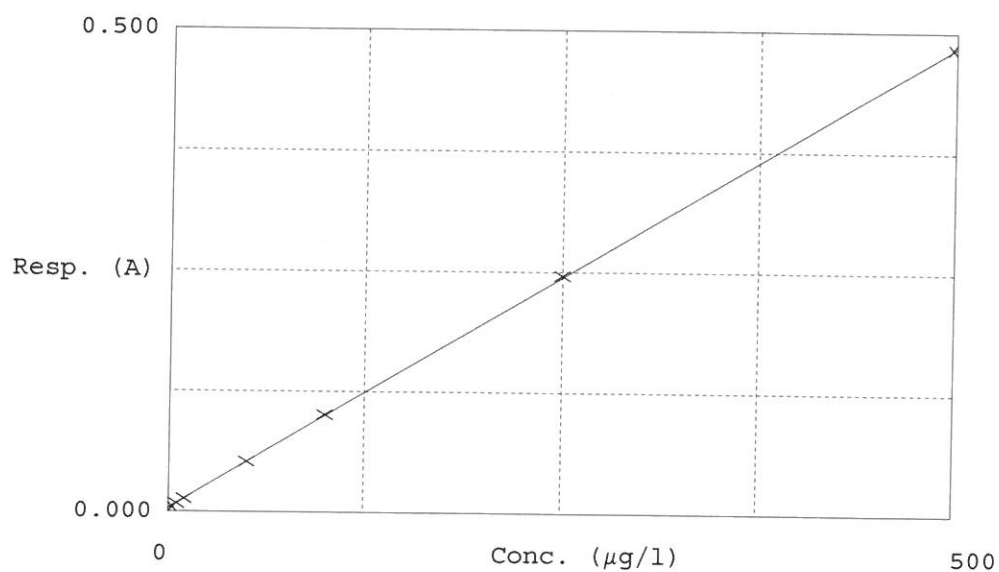
Test Total CN

Accepted 4/19/2018 8:27

Factor 1041
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3974	0.0000	
2	5.0PPBCN	0.008	4.4144	5.0000	
3	10PPBCN	0.013	9.5435	10.0000	
4	50PPBCN	0.052	49.7892	50.0000	
5	100PPBCN	0.101	100.8740	100.0000	
6	250PPBCN	0.246	251.8300	250.0000	
7	500PPBCN	0.483	498.9463	500.0000	