

Test results

Aquakem 7.2AQ1

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

11/12/2018 14:44

Test: Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.208	0.0	0.096	
ICB1	-0.932	0.0	0.004	
CCV1	240.864	0.0	0.233	
CCB1	-0.627	0.0	0.004	
PB114726BL	-1.119	0.0	0.003	
PB114726BS	97.532	0.0	0.097	
J5766-01	-0.304	0.0	0.004	
J5766-01DUP	-0.753	0.0	0.004	
J5766-01MS	33.082	0.0	0.036	
J5766-01MSD	32.850	0.0	0.036	
J5892-01	8.143	0.0	0.012	
J5907-20 J5907-03	1.834	0.0	0.006	
J5907-21 J5907-07	1.002	0.0	0.005	
J5907-22 J5907-11	0.109	0.0	0.005	
CCV2	243.126	0.0	0.235	
CCB2	-0.948	0.0	0.004	
J5907-23 J5907-15	1.023	0.0	0.005	
LOWPB114726	11.842	0.0	0.016	
HIGHPB114726	492.321	0.0	0.471	
CCV3	244.547	0.0	0.236	
CCB3	-0.270	0.0	0.004	

N 21
Mean 71.406
SD 129.1107
CV% 180.81

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11/12/2018 13:00

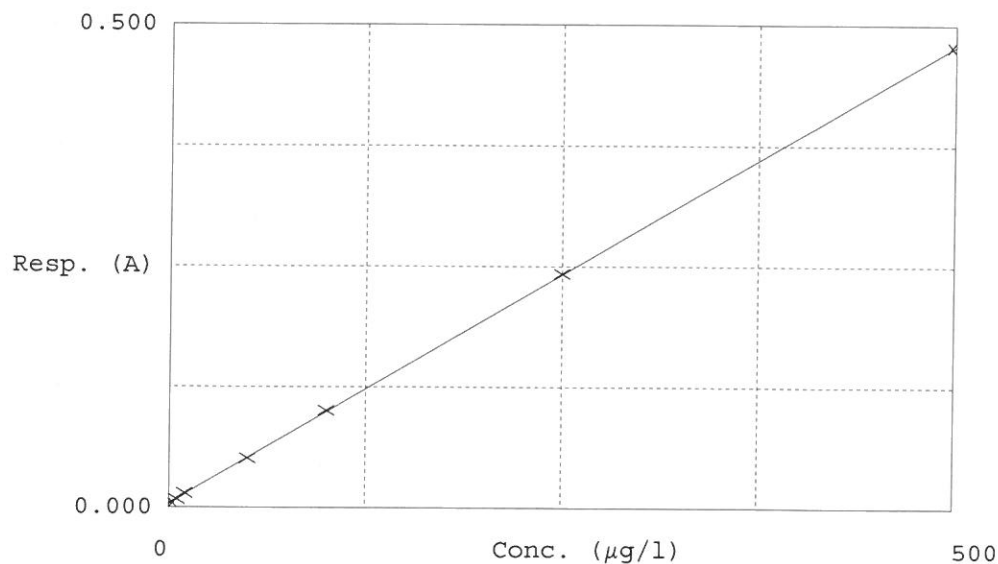
Test Total CN

Accepted 11/12/2018 13:00

Factor 1055
Bias 0.004

Coeff. of det. 0.999965

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.9228	0.0000	
2	5.0PPBCN	0.008	4.0770	5.0000	
3	10PPBCN	0.015	10.9218	10.0000	
4	50PPBCN	0.051	49.1377	50.0000	
5	100PPBCN	0.101	101.5177	100.0000	
6	250PPBCN	0.242	250.9902	250.0000	
7	500PPBCN	0.478	499.2784	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 12 14:12:26 2018

Mon Nov 12 14:44:28 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9228	µg/l	11/12/2018 12:59:37	
5.OPPBCN	A	Total CN	P	4.077	µg/l	11/12/2018 12:59:38	
10PPBCN	A	Total CN	P	10.9218	µg/l	11/12/2018 12:59:39	
50PPBCN	A	Total CN	P	49.1377	µg/l	11/12/2018 12:59:40	
100PPBCN	A	Total CN	P	101.5177	µg/l	11/12/2018 12:59:41	
250PPBCN	A	Total CN	P	250.9902	µg/l	11/12/2018 12:59:42	
500PPBCN	A	Total CN	P	499.2784	µg/l	11/12/2018 12:59:43	
ICV1	S	Total CN	P	96.2084	µg/l	11/12/2018 14:12:26	
ICB1	S	Total CN	P	-0.932	µg/l	11/12/2018 14:12:27	
CCV1	S	Total CN	P	240.8643	µg/l	11/12/2018 14:12:28	
CCB1	S	Total CN	P	-0.6268	µg/l	11/12/2018 14:12:29	
PB114726BL	S	Total CN	P	-1.1194	µg/l	11/12/2018 14:12:30	
PB114726BS	S	Total CN	P	97.5323	µg/l	11/12/2018 14:12:31	
J5766-01	S	Total CN	P	-0.3035	µg/l	11/12/2018 14:12:32	
J5766-01DUP	S	Total CN	P	-0.753	µg/l	11/12/2018 14:12:33	
J5766-01MS	S	Total CN	P	33.0819	µg/l	11/12/2018 14:12:34	
J5766-01MSD	S	Total CN	P	32.8505	µg/l	11/12/2018 14:12:35	
J5892-01	S	Total CN	P	8.143	µg/l	11/12/2018 14:12:36	
J5907-20	S	Total CN	P	1.8339	µg/l	11/12/2018 14:20:01	
J5907-21	S	Total CN	P	1.0024	µg/l	11/12/2018 14:20:02	
J5907-22	S	Total CN	P	0.1086	µg/l	11/12/2018 14:20:03	
CCV2	S	Total CN	P	243.1256	µg/l	11/12/2018 14:20:04	
CCB2	S	Total CN	P	-0.9478	µg/l	11/12/2018 14:20:05	
J5907-23	S	Total CN	P	1.0228	µg/l	11/12/2018 14:20:06	
LOWPB114726	S	Total CN	P	11.8419	µg/l	11/12/2018 14:20:07	
HIGHPB114726	S	Total CN	P	492.3213	µg/l	11/12/2018 14:20:08	
CCV3	S	Total CN	P	244.5473	µg/l	11/12/2018 14:20:09	
CCB3	S	Total CN	P	-0.27	µg/l	11/12/2018 14:20:10	