

Test results

Aquakem 7.2AQ1

Page: 1

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

8/1/2018 17:03

Test: Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.563	0.0	0.093	
ICB1	0.166	0.0	0.004	
CCV1	241.824	0.0	0.220	
CCB1	0.720	0.0	0.005	
PB111601BL	-0.056	0.0	0.004	
PB111601BS	99.541	0.0	0.093	
MIDPB111601	241.499	0.0	0.220	
J4064-02	1.751	0.0	0.006	
J4064-02DUP	1.983	0.0	0.006	
J4064-02MS	36.267	0.0	0.037	
J4064-02MSD	35.417	0.0	0.036	
CCV2	249.843	0.0	0.228	
CCB2	-0.100	0.0	0.004	
DOC-1	93.164	0.0	0.088	
DOC-2	94.016	0.0	0.088	
DOC-3	87.967	0.0	0.083	
DOC-4	91.366	0.0	0.086	
CCV3	247.898	0.0	0.226	
CCB3	-0.170	0.0	0.004	

N 19
Mean 85.403
SD 93.7190
CV% 109.74

08/01/18 AS

2B97046

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

8/1/2018 13:24

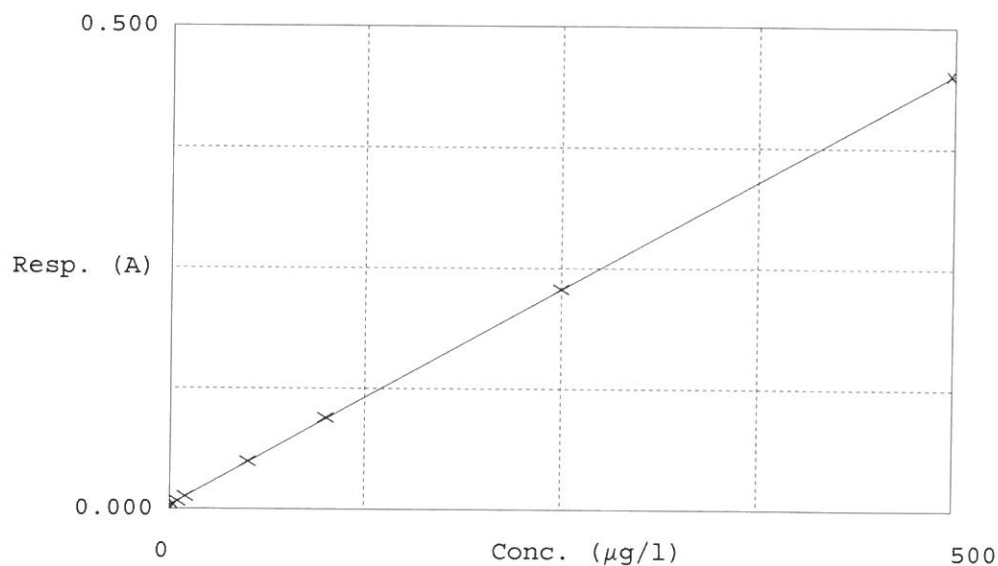
Test Total CN

Accepted 8/1/2018 13:24

Factor 1119
Bias 0.004

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7985	0.0000	
2	5.0PPBCN	0.008	4.3596	5.0000	
3	10PPBCN	0.013	9.7801	10.0000	
4	50PPBCN	0.049	50.5789	50.0000	
5	100PPBCN	0.095	101.0569	100.0000	
6	250PPBCN	0.228	250.5629	250.0000	
7	500PPBCN	0.451	499.4601	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 01 16:34:22 2018

Wed Aug 01 17:03:05 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7985	µg/l	8/1/2018 13:23:15	
5.0PPBCN	A	Total CN	P	4.3596	µg/l	8/1/2018 13:23:16	
10PPBCN	A	Total CN	P	9.7801	µg/l	8/1/2018 13:23:17	
50PPBCN	A	Total CN	P	50.5789	µg/l	8/1/2018 13:23:18	
100PPBCN	A	Total CN	P	101.0569	µg/l	8/1/2018 13:23:19	
250PPBCN	A	Total CN	P	250.5629	µg/l	8/1/2018 13:23:20	
500PPBCN	A	Total CN	P	499.4601	µg/l	8/1/2018 13:23:21	
ICV1	S	Total CN	P	99.5629	µg/l	8/1/2018 16:34:22	
ICB1	S	Total CN	P	0.1656	µg/l	8/1/2018 16:34:23	
CCV1	S	Total CN	P	241.8237	µg/l	8/1/2018 16:34:24	
CCB1	S	Total CN	P	0.7202	µg/l	8/1/2018 16:34:25	
PB111601BL	S	Total CN	P	-0.0556	µg/l	8/1/2018 16:34:26	
PB111601BS	S	Total CN	P	99.5414	µg/l	8/1/2018 16:34:27	
MIDPB111601	S	Total CN	P	241.4987	µg/l	8/1/2018 16:34:28	
J4064-02	S	Total CN	P	1.7511	µg/l	8/1/2018 16:34:29	
J4064-02DUP	S	Total CN	P	1.9827	µg/l	8/1/2018 16:34:30	
J4064-02MS	S	Total CN	P	36.2674	µg/l	8/1/2018 16:34:31	
J4064-02MSD	S	Total CN	P	35.4174	µg/l	8/1/2018 16:34:32	
CCV2	S	Total CN	P	249.8434	µg/l	8/1/2018 16:40:39	
CCB2	S	Total CN	P	-0.1004	µg/l	8/1/2018 16:40:40	
DOC-1	S	Total CN	P	93.1637	µg/l	8/1/2018 17:02:57	
DOC-2	S	Total CN	P	94.0164	µg/l	8/1/2018 17:02:58	
DOC-3	S	Total CN	P	87.9671	µg/l	8/1/2018 17:02:59	
DOC-4	S	Total CN	P	91.3656	µg/l	8/1/2018 17:03:01	
CCV3	S	Total CN	P	247.898	µg/l	8/1/2018 17:03:02	
CCB3	S	Total CN	P	-0.1704	µg/l	8/1/2018 17:03:03	