

Test results

Aquakem 7.2AQ1

Page: 1

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

1/3/2019 15:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.451	0.0	0.089	
ICB1	-0.375	0.0	0.004	
CCV1	240.456	0.0	0.219	
CCB1	-0.469	0.0	0.004	
PB116138BL	-0.444	0.0	0.004	
PB116138BS	96.673	0.0	0.090	
K1017-01	1.694	0.0	0.006	
K1017-01DUP	1.856	0.0	0.006	
K1017-01MS	36.363	0.0	0.037	
K1017-01MSD	36.410	0.0	0.037	
K1017-05	1.011	0.0	0.005	
K1017-09	0.455	0.0	0.005	
K1017-13	3.977	0.0	0.008	
K1017-17	0.355	0.0	0.005	
CCV2	243.214	0.0	0.221	
CCB2	-0.495	0.0	0.004	
K1017-21	1.089	0.0	0.005	
K1019-01	4.783	0.0	0.009	
K1019-03	5.449	0.0	0.009	
K1019-05	13.015	0.0	0.016	
K1019-07	0.706	0.0	0.005	
CCV3	258.249	0.0	0.235	
CCB3	-0.693	0.0	0.004	

N 23
Mean 45.162
SD 84.7742
CV% 187.71

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 03 14:50:37 2019

Thu Jan 03 15:24:36 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9495	µg/l	1/3/2019 10:01:59	
5.OPPBCN	A	Total CN	P	4.2639	µg/l	1/3/2019 10:02:00	
10PPBCN	A	Total CN	P	9.2386	µg/l	1/3/2019 10:02:01	
50PPBCN	A	Total CN	P	50.1552	µg/l	1/3/2019 10:02:02	
100PPBCN	A	Total CN	P	101.0866	µg/l	1/3/2019 10:02:03	
250PPBCN	A	Total CN	P	252.8309	µg/l	1/3/2019 10:02:04	
500PPBCN	A	Total CN	P	498.3743	µg/l	1/3/2019 10:02:05	
ICV1	S	Total CN	P	95.4511	µg/l	1/3/2019 14:50:37	
ICB1	S	Total CN	P	-0.3753	µg/l	1/3/2019 14:50:38	
CCV1	S	Total CN	P	240.4559	µg/l	1/3/2019 14:50:39	
CCB1	S	Total CN	P	-0.4692	µg/l	1/3/2019 14:50:40	
PB116138BL	S	Total CN	P	-0.4444	µg/l	1/3/2019 14:50:41	
PB116138BS	S	Total CN	P	96.6727	µg/l	1/3/2019 14:50:42	
K1017-01	S	Total CN	P	1.6936	µg/l	1/3/2019 14:50:43	
K1017-01DUP	S	Total CN	P	1.8556	µg/l	1/3/2019 14:50:44	
K1017-01MS	S	Total CN	P	36.3633	µg/l	1/3/2019 14:50:45	
K1017-01MSD	S	Total CN	P	36.4104	µg/l	1/3/2019 14:50:46	
K1017-05	S	Total CN	P	1.0106	µg/l	1/3/2019 14:50:47	
K1017-09	S	Total CN	P	0.455	µg/l	1/3/2019 14:58:12	
K1017-13	S	Total CN	P	3.9765	µg/l	1/3/2019 14:58:13	
K1017-17	S	Total CN	P	0.3549	µg/l	1/3/2019 14:58:14	
CCV2	S	Total CN	P	243.2143	µg/l	1/3/2019 14:58:15	
CCB2	S	Total CN	P	-0.4946	µg/l	1/3/2019 14:58:16	
K1017-21	S	Total CN	P	1.0891	µg/l	1/3/2019 14:58:17	
K1019-01	S	Total CN	P	4.7828	µg/l	1/3/2019 14:58:18	
K1019-03	S	Total CN	P	5.4486	µg/l	1/3/2019 14:58:19	
K1019-05	S	Total CN	P	13.0145	µg/l	1/3/2019 14:58:20	
K1019-07	S	Total CN	P	0.7057	µg/l	1/3/2019 14:58:21	
CCV3	S	Total CN	P	258.2488	µg/l	1/3/2019 15:02:04	
CCB3	S	Total CN	P	-0.6932	µg/l	1/3/2019 15:02:05	

2B100/41

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1/3/2019 14:09

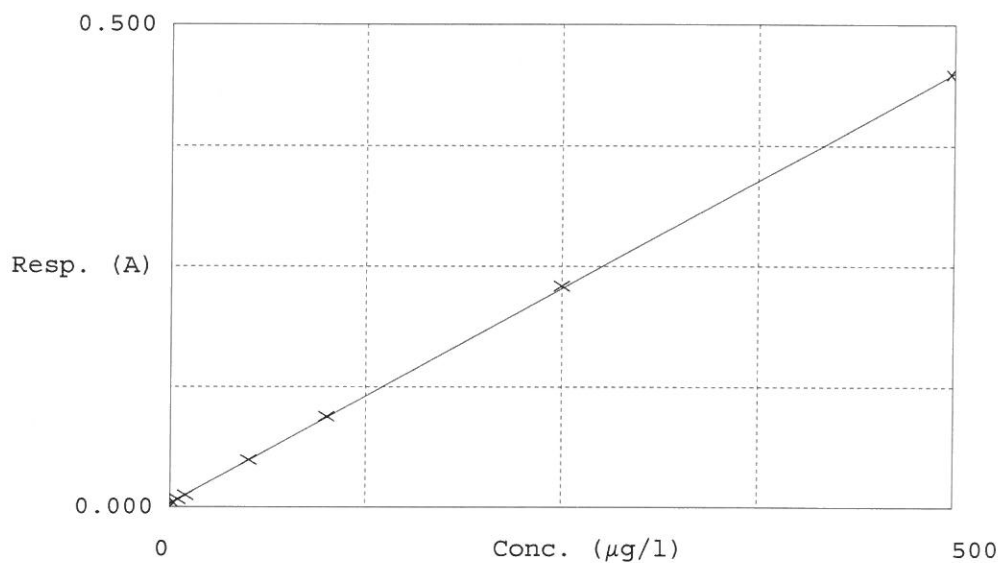
Test Total CN

Accepted 1/3/2019 10:11

Factor 1122
Bias 0.004

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9495	0.0000	
2	5.0PPBCN	0.008	4.2639	5.0000	
3	10PPBCN	0.012	9.2386	10.0000	
4	50PPBCN	0.049	50.1552	50.0000	
5	100PPBCN	0.094	101.0866	100.0000	
6	250PPBCN	0.230	252.8309	250.0000	
7	500PPBCN	0.449	498.3743	500.0000	