

LB94945

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

4/27/2018 14:01

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.496	0.0	0.095	
ICB1	-1.773	0.0	0.002	
CCV1	242.099	0.0	0.237	
CCB1	0.060	0.0	0.004	
PB108689BL	0.056	0.0	0.004	
PB108689BS	97.123	0.0	0.098	
LOWPB108689	9.870	0.0	0.014	
HIGHPB108689	494.753	0.0	0.480	
J2564-06	19.068	0.0	0.022	
J2564-06DUP	19.767	0.0	0.023	
J2564-06MS	57.764	0.0	0.060	
J2564-06MSD	57.283	0.0	0.059	
PB108687BL	-0.438	0.0	0.004	
PB108687BS	96.459	0.0	0.097	
CCV2	245.326	0.0	0.240	
CCB2	-0.100	0.0	0.004	
J2597-01	-0.554	0.0	0.004	
J2597-01DUP	-0.265	0.0	0.004	
J2597-01MS	18.119	0.0	0.022	
J2597-01MSD	19.111	0.0	0.022	
J2607-01	1.013	0.0	0.005	
J2608-01	-0.188	0.0	0.004	
J2609-01	8.700	0.0	0.012	
J2609-02	0.612	0.0	0.005	
J2609-03	7.261	0.0	0.011	
J2609-04	3.992	0.0	0.008	
CCV3	245.332	0.0	0.240	
CCB3	-0.531	0.0	0.004	
J2609-05	-0.235	0.0	0.004	
J2613-01	-0.495	0.0	0.004	
J2613-03	0.616	0.0	0.005	
CCV4	245.819	0.0	0.241	
CCB4	0.028	0.0	0.004	

N	33
Mean	60.004
SD	111.9925
CV%	186.64

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 27 13:42:04 2018

Fri Apr 27 14:00:35 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1616	µg/l	4/27/2018 11:23:59	
5.0PPBCN	A	Total CN	P	4.2697	µg/l	4/27/2018 11:24:00	
10PPBCN	A	Total CN	P	8.7703	µg/l	4/27/2018 11:24:01	
50PPBCN	A	Total CN	P	49.2338	µg/l	4/27/2018 11:24:02	
100PPBCN	A	Total CN	P	100.5271	µg/l	4/27/2018 11:24:03	
250PPBCN	A	Total CN	P	254.069	µg/l	4/27/2018 11:24:04	
500PPBCN	A	Total CN	P	497.9686	µg/l	4/27/2018 11:24:05	
ICV1	S	Total CN	P	94.4964	µg/l	4/27/2018 13:42:04	
ICB1	S	Total CN	P	-1.7731	µg/l	4/27/2018 13:42:05	
CCV1	S	Total CN	P	242.0994	µg/l	4/27/2018 13:42:06	
CCB1	S	Total CN	P	0.0601	µg/l	4/27/2018 13:42:07	
PB108689BL	S	Total CN	P	0.0557	µg/l	4/27/2018 13:42:08	
PB108689BS	S	Total CN	P	97.1231	µg/l	4/27/2018 13:42:09	
LOWPB108689	S	Total CN	P	9.8697	µg/l	4/27/2018 13:42:10	
HIGHPB108689	S	Total CN	P	494.7526	µg/l	4/27/2018 13:42:11	
J2564-06	S	Total CN	P	19.068	µg/l	4/27/2018 13:42:12	
J2564-06DUP	S	Total CN	P	19.7673	µg/l	4/27/2018 13:42:13	
J2564-06MS	S	Total CN	P	57.7636	µg/l	4/27/2018 13:42:14	
J2564-06MSD	S	Total CN	P	57.2832	µg/l	4/27/2018 13:49:36	
PB108687BL	S	Total CN	P	-0.4378	µg/l	4/27/2018 13:49:37	
PB108687BS	S	Total CN	P	96.4586	µg/l	4/27/2018 13:49:38	
CCV2	S	Total CN	P	245.326	µg/l	4/27/2018 13:49:39	
CCB2	S	Total CN	P	-0.0999	µg/l	4/27/2018 13:49:40	
J2597-01	S	Total CN	P	-0.5536	µg/l	4/27/2018 13:49:41	
J2597-01DUP	S	Total CN	P	-0.2654	µg/l	4/27/2018 13:49:42	
J2597-01MS	S	Total CN	P	18.1188	µg/l	4/27/2018 13:49:43	
J2597-01MSD	S	Total CN	P	19.1107	µg/l	4/27/2018 13:49:44	
J2607-01	S	Total CN	P	1.0128	µg/l	4/27/2018 13:49:45	
J2608-01	S	Total CN	P	-0.1879	µg/l	4/27/2018 13:49:46	
J2609-01	S	Total CN	P	8.7004	µg/l	4/27/2018 13:57:11	
J2609-02	S	Total CN	P	0.6117	µg/l	4/27/2018 13:57:12	
J2609-03	S	Total CN	P	7.2615	µg/l	4/27/2018 13:57:13	
J2609-04	S	Total CN	P	3.9922	µg/l	4/27/2018 13:57:14	
CCV3	S	Total CN	P	245.3317	µg/l	4/27/2018 13:57:15	
CCB3	S	Total CN	P	-0.531	µg/l	4/27/2018 13:57:16	
J2609-05	S	Total CN	P	-0.235	µg/l	4/27/2018 13:57:17	
J2613-01	S	Total CN	P	-0.4946	µg/l	4/27/2018 13:57:18	
J2613-03	S	Total CN	P	0.6163	µg/l	4/27/2018 13:57:19	
CCV4	S	Total CN	P	245.8186	µg/l	4/27/2018 13:57:20	
CCB4	S	Total CN	P	0.0282	µg/l	4/27/2018 13:57:21	

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

4/27/2018 11:25

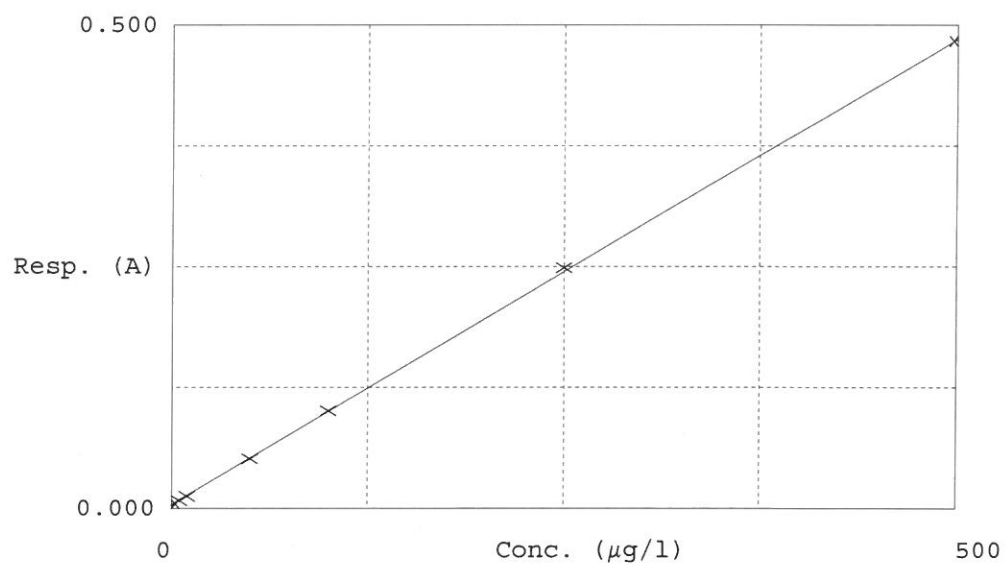
Test Total CN

Accepted 4/27/2018 11:25

Factor 1039
Bias 0.004

Coeff. of det. 0.999885

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1616	0.0000	
2	5.0PPBCN	0.008	4.2697	5.0000	
3	10PPBCN	0.013	8.7703	10.0000	
4	50PPBCN	0.051	49.2338	50.0000	
5	100PPBCN	0.101	100.5271	100.0000	
6	250PPBCN	0.249	254.0690	250.0000	
7	500PPBCN	0.483	497.9686	500.0000	