

Test results

Aquakem 7.2AQ1

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

4/18/2018 15:02

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.367	0.0	0.097	
ICB1	-0.322	0.0	0.003	
CCV1	246.128	0.0	0.240	
CCB1	0.470	0.0	0.004	
PB108357BL	0.256	0.0	0.004	
PB108357BS	96.365	0.0	0.096	
J2413-01	0.786	0.0	0.004	
J2413-01DUP	0.808	0.0	0.004	
J2413-01MS	32.707	0.0	0.035	
J2413-01MSD	33.355	0.0	0.036	
J2413-02	-0.059	0.0	0.003	
J2413-03	1.310	0.0	0.005	
J2413-04	0.034	0.0	0.004	
CCV2	256.967	0.0	0.250	
CCB2	0.322	0.0	0.004	

N	15
Mean	51.100
SD	87.9917
CV%	172.20

Aquakem v. 7.2AQ1

AS

Results from time period:

Wed Apr 18 14:57:42 2018

Wed Apr 18 15:02:04 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3029	µg/l	4/18/2018 10:21:33	
5.OPPBCN	A	Total CN	P	5.015	µg/l	4/18/2018 10:21:34	
10PPBCN	A	Total CN	P	10.3286	µg/l	4/18/2018 10:21:35	
50PPBCN	A	Total CN	P	48.7583	µg/l	4/18/2018 10:21:36	
100PPBCN	A	Total CN	P	100.4233	µg/l	4/18/2018 10:21:37	
250PPBCN	A	Total CN	P	250.2781	µg/l	4/18/2018 10:21:38	
500PPBCN	A	Total CN	P	499.8937	µg/l	4/18/2018 10:21:39	
ICV1	S	Total CN	P	97.3671	µg/l	4/18/2018 14:57:42	
ICB1	S	Total CN	P	-0.3221	µg/l	4/18/2018 14:57:43	
CCV1	S	Total CN	P	246.1277	µg/l	4/18/2018 14:57:44	
CCB1	S	Total CN	P	0.4705	µg/l	4/18/2018 14:57:45	
PB108357BL	S	Total CN	P	0.2557	µg/l	4/18/2018 14:57:46	
PB108357BS	S	Total CN	P	96.365	µg/l	4/18/2018 14:57:47	
J2413-01	S	Total CN	P	0.7859	µg/l	4/18/2018 14:57:48	
J2413-01DUP	S	Total CN	P	0.8081	µg/l	4/18/2018 14:57:49	
J2413-01MS	S	Total CN	P	32.7074	µg/l	4/18/2018 14:57:50	
J2413-01MSD	S	Total CN	P	33.3551	µg/l	4/18/2018 14:57:51	
J2413-02	S	Total CN	P	-0.0592	µg/l	4/18/2018 14:57:52	
J2413-03	S	Total CN	P	1.3104	µg/l	4/18/2018 15:02:01	
J2413-04	S	Total CN	P	0.0342	µg/l	4/18/2018 15:02:02	
CCV2	S	Total CN	P	256.9669	µg/l	4/18/2018 15:02:03	
CCB2	S	Total CN	P	0.3219	µg/l	4/18/2018 15:02:04	

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284 Sheffield Street,
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4/18/2018 10:22

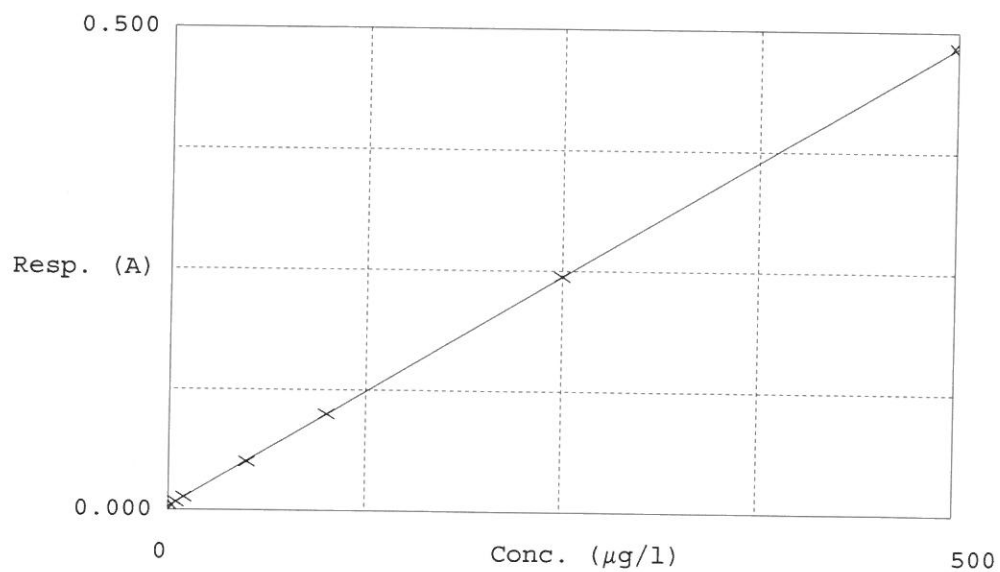
Test Total CN

Accepted 4/18/2018 10:22

Factor 1041
Bias 0.003

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3029	0.0000	
2	5.0PPBCN	0.008	5.0150	5.0000	
3	10PPBCN	0.013	10.3286	10.0000	
4	50PPBCN	0.050	48.7583	50.0000	
5	100PPBCN	0.100	100.4233	100.0000	
6	250PPBCN	0.244	250.2781	250.0000	
7	500PPBCN	0.484	499.8937	500.0000	