

AB93697

Test results

Aquakem 7.2AQ1

Page: 1

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

3/5/2018 14:21

Test: Total CN µg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.018	0.0	0.092	
ICB1	0.182	0.0	0.004	
CCV1	248.008	0.0	0.230	
CCB1	-0.015	0.0	0.004	
PB107071BL	-0.185	0.0	0.004	
PB107071BS	97.108	0.0	0.092	
J1736-01	0.253	0.0	0.004	
J1736-01DUP	-0.406	0.0	0.003	
J1736-01MS	33.721	0.0	0.034	
J1736-01MSD	34.711	0.0	0.035	
J1738-02	-0.294	0.0	0.004	
J1741-02	29.039	0.0	0.030	
J1761-01	1.214	0.0	0.005	
J1766-01	-0.024	0.0	0.004	
CCV2	246.628	0.0	0.228	
CCB2	-0.287	0.0	0.004	
J1772-02	20.409	0.0	0.022	
J1783-01	1.312	0.0	0.005	
J1797-01	-0.122	0.0	0.004	
J1798-01	-0.064	0.0	0.004	
CCV3	243.665	0.0	0.226	
CCB3	0.003	0.0	0.004	

N	22
Mean	47.813
SD	85.5963
CV%	179.02

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 05 13:51:25 2018

Mon Mar 05 14:17:36 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5483	µg/l	3/5/2018 8:12:01	
5.OPPBCN	A	Total CN	P	4.5671	µg/l	3/5/2018 8:12:02	
10PPBCN	A	Total CN	P	9.6215	µg/l	3/5/2018 8:12:03	
50PPBCN	A	Total CN	P	49.7426	µg/l	3/5/2018 8:12:04	
100PPBCN	A	Total CN	P	100.3437	µg/l	3/5/2018 8:12:05	
250PPBCN	A	Total CN	P	252.6089	µg/l	3/5/2018 8:12:06	
500PPBCN	A	Total CN	P	498.6644	µg/l	3/5/2018 8:12:07	
ICV1	S	Total CN	P	97.018	µg/l	3/5/2018 13:51:25	
ICB1	S	Total CN	P	0.182	µg/l	3/5/2018 13:51:26	
CCV1	S	Total CN	P	248.0078	µg/l	3/5/2018 13:51:27	
CCB1	S	Total CN	P	-0.0149	µg/l	3/5/2018 13:51:28	
PB107071BL	S	Total CN	P	-0.1852	µg/l	3/5/2018 13:51:29	
PB107071BS	S	Total CN	P	97.108	µg/l	3/5/2018 13:51:30	
J1736-01	S	Total CN	P	0.2529	µg/l	3/5/2018 13:51:31	
J1736-01DUP	S	Total CN	P	-0.4055	µg/l	3/5/2018 13:51:32	
J1736-01MS	S	Total CN	P	33.7214	µg/l	3/5/2018 13:51:33	
J1736-01MSD	S	Total CN	P	34.7108	µg/l	3/5/2018 13:51:34	
J1738-02	S	Total CN	P	-0.2936	µg/l	3/5/2018 13:51:35	
J1741-02	S	Total CN	P	29.0395	µg/l	3/5/2018 13:59:00	
J1761-01	S	Total CN	P	1.2138	µg/l	3/5/2018 13:59:01	
J1766-01	S	Total CN	P	-0.0238	µg/l	3/5/2018 13:59:02	
CCV2	S	Total CN	P	246.628	µg/l	3/5/2018 13:59:03	
CCB2	S	Total CN	P	-0.2865	µg/l	3/5/2018 13:59:04	
J1772-02	S	Total CN	P	20.4093	µg/l	3/5/2018 13:59:05	
J1783-01	S	Total CN	P	1.3117	µg/l	3/5/2018 13:59:06	
J1797-01	S	Total CN	P	-0.1223	µg/l	3/5/2018 13:59:07	
J1798-01	S	Total CN	P	-0.0637	µg/l	3/5/2018 13:59:08	
CCV3	S	Total CN	P	243.6653	µg/l	3/5/2018 13:59:09	
CCB3	S	Total CN	P	0.0029	µg/l	3/5/2018 13:59:10	

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3/5/2018 8:18

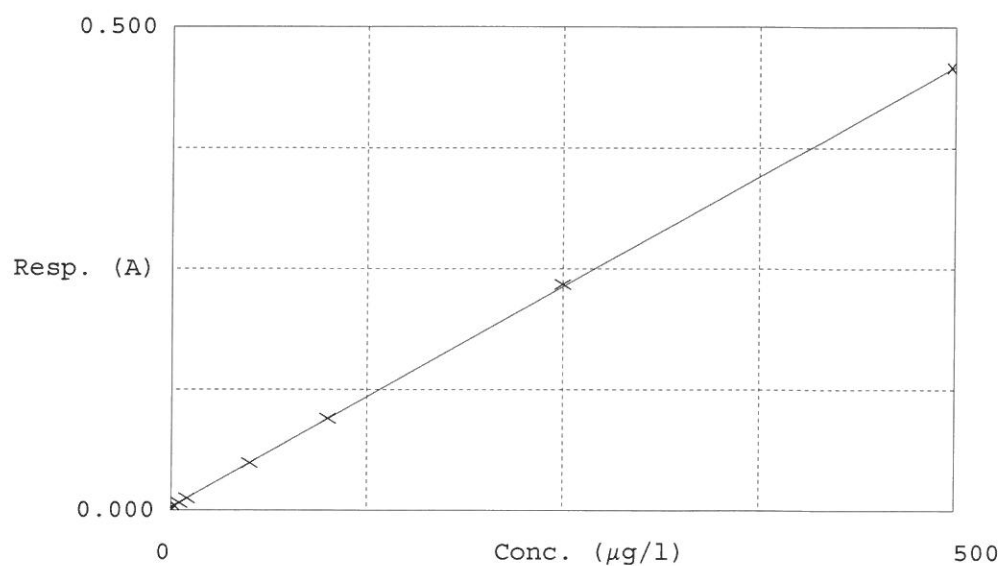
Test Total CN

Accepted 3/5/2018 8:18

Factor 1098
Bias 0.004

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5483	0.0000	
2	5.0PPBCN	0.008	4.5671	5.0000	
3	10PPBCN	0.013	9.6215	10.0000	
4	50PPBCN	0.049	49.7426	50.0000	
5	100PPBCN	0.095	100.3437	100.0000	
6	250PPBCN	0.234	252.6089	250.0000	
7	500PPBCN	0.458	498.6644	500.0000	