

CB87029

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

4/24/2017 15:30

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.871	0.0	0.100	
ICB1	0.107	0.0	0.005	
CCV1	243.529	0.0	0.255	
CCB1	0.144	0.0	0.005	
PB98426BL	0.226	0.0	0.006	
PB98426BS	98.403	0.0	0.106	
MIDPB98426	239.821	0.0	0.252	
I2802-02	0.338	0.0	0.006	
I2802-02DUP	-0.049	0.0	0.005	
I2802-02MS	25.293	0.0	0.031	
I2802-02MSD	25.227	0.0	0.031	
CCV2	258.008	0.0	0.270	
CCB2	-0.361	0.0	0.005	

N	13
Mean	75.581
SD	103.4915
CV%	136.93

LB87629

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 24 15:12:04 2017

Mon Apr 24 15:29:29 2017

AK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.836	µg/l	4/24/2017 12:29:33	
5.OPPBCN	A	Total CN	P	4.5431	µg/l	4/24/2017 12:29:34	
10PPBCN	A	Total CN	P	9.3855	µg/l	4/24/2017 12:29:35	
50PPBCN	A	Total CN	P	49.7455	µg/l	4/24/2017 12:29:36	
100PPBCN	A	Total CN	P	100.6813	µg/l	4/24/2017 12:29:37	
250PPBCN	A	Total CN	P	253.1491	µg/l	4/24/2017 12:29:38	
500PPBCN	A	Total CN	P	498.3315	µg/l	4/24/2017 12:29:39	
ICV1	S	Total CN	P	91.8711	µg/l	4/24/2017 15:12:04	
ICB1	S	Total CN	P	0.1066	µg/l	4/24/2017 15:12:05	
CCV1	S	Total CN	P	243.5294	µg/l	4/24/2017 15:12:06	
CCB1	S	Total CN	P	0.1435	µg/l	4/24/2017 15:12:07	
PB98426BL	S	Total CN	P	0.2262	µg/l	4/24/2017 15:12:08	
PB98426BS	S	Total CN	P	98.4032	µg/l	4/24/2017 15:12:09	
MIDPB98426	S	Total CN	P	239.8209	µg/l	4/24/2017 15:12:10	
I2802-02	S	Total CN	P	0.3384	µg/l	4/24/2017 15:12:11	
I2802-02DUP	S	Total CN	P	-0.0492	µg/l	4/24/2017 15:12:12	
I2802-02MS	S	Total CN	P	25.2927	µg/l	4/24/2017 15:12:13	
I2802-02MSD	S	Total CN	P	25.2271	µg/l	4/24/2017 15:12:14	
CCV2	S	Total CN	P	258.0084	µg/l	4/24/2017 15:15:27	
CCB2	S	Total CN	P	-0.3614	µg/l	4/24/2017 15:15:28	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AK

4/24/2017 12:42

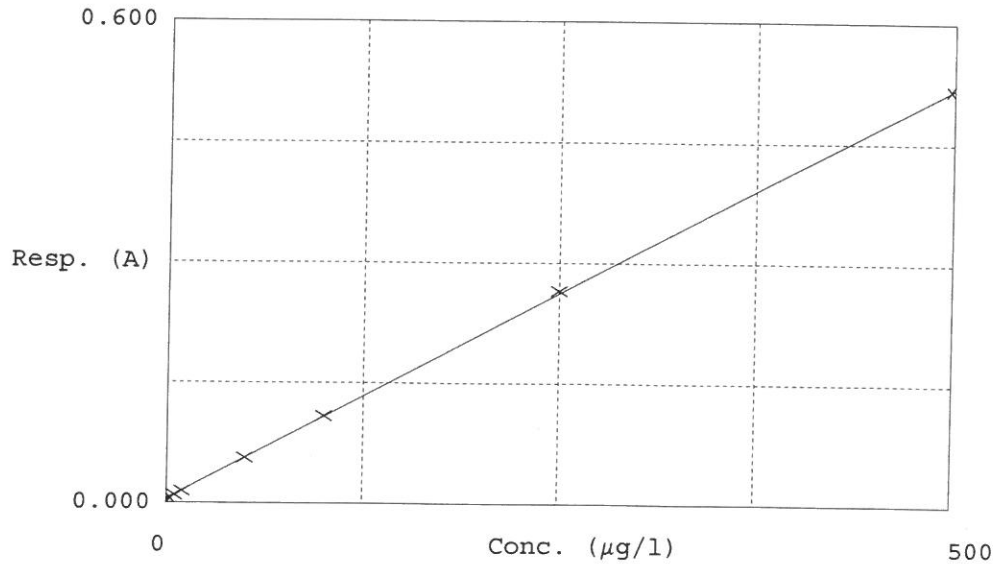
Test Total CN

Accepted 4/24/2017 12:42

Factor 973.7
Bias 0.005

Coeff. of det. 0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8360	0.0000	
2	5.0PPBCN	0.010	4.5431	5.0000	
3	10PPBCN	0.015	9.3855	10.0000	
4	50PPBCN	0.056	49.7455	50.0000	
5	100PPBCN	0.109	100.6813	100.0000	
6	250PPBCN	0.265	253.1491	250.0000	
7	500PPBCN	0.517	498.3315	500.0000	