

21393935

Test results

Aquakem 7.2AQ1

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

3/15/2018 15:27

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.184	0.0	0.098	
ICB1	0.267	0.0	0.004	
CCV1	249.948	0.0	0.241	
CCB1	0.101	0.0	0.004	
PB107392BL	-0.043	0.0	0.004	
J1752-02	0.015	0.0	0.004	
J1752-02DUP	-0.084	0.0	0.004	
J1757-02	0.178	0.0	0.004	
J1757-04	-0.070	0.0	0.004	
J1757-06	-0.056	0.0	0.004	
J1929-04	-0.019	0.0	0.004	
J1929-08	-0.083	0.0	0.004	
J1929-12	-0.103	0.0	0.004	
CCV2	257.717	0.0	0.248	
CCB2	0.064	0.0	0.004	

N	15
Mean	40.468
SD	90.3030
CV%	223.15

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 15 15:06:55 2018

Thu Mar 15 15:27:36 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2861	µg/l	3/15/2018 13:14:54	
5.OPPBCN	A	Reactive CN	P	4.6634	µg/l	3/15/2018 13:14:55	
10PPBCN	A	Reactive CN	P	9.5146	µg/l	3/15/2018 13:14:56	
50PPBCN	A	Reactive CN	P	48.8824	µg/l	3/15/2018 13:14:57	
100PPBCN	A	Reactive CN	P	100.7919	µg/l	3/15/2018 13:14:58	
250PPBCN	A	Reactive CN	P	252.9346	µg/l	3/15/2018 13:14:59	
500PPBCN	A	Reactive CN	P	498.4991	µg/l	3/15/2018 13:15:00	
ICV1	S	Reactive CN	P	99.1841	µg/l	3/15/2018 15:06:55	
ICB1	S	Reactive CN	P	0.2672	µg/l	3/15/2018 15:06:56	
CCV1	S	Reactive CN	P	249.9476	µg/l	3/15/2018 15:06:57	
CCB1	S	Reactive CN	P	0.1008	µg/l	3/15/2018 15:06:58	
PB107392BL	S	Reactive CN	P	-0.043	µg/l	3/15/2018 15:06:59	
J1752-02	S	Reactive CN	P	0.0151	µg/l	3/15/2018 15:07:00	
J1752-02DUP	S	Reactive CN	P	-0.0844	µg/l	3/15/2018 15:07:01	
J1757-02	S	Reactive CN	P	0.1779	µg/l	3/15/2018 15:07:02	
J1757-04	S	Reactive CN	P	-0.0705	µg/l	3/15/2018 15:07:03	
J1757-06	S	Reactive CN	P	-0.0556	µg/l	3/15/2018 15:07:04	
J1929-04	S	Reactive CN	P	-0.0195	µg/l	3/15/2018 15:07:05	
J1929-08	S	Reactive CN	P	-0.0831	µg/l	3/15/2018 15:11:14	
J1929-12	S	Reactive CN	P	-0.1028	µg/l	3/15/2018 15:27:34	
CCV2	S	Reactive CN	P	257.7167	µg/l	3/15/2018 15:27:35	
CCB2	S	Reactive CN	P	0.0637	µg/l	3/15/2018 15:27:36	

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Calibration results

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3/15/2018 13:15

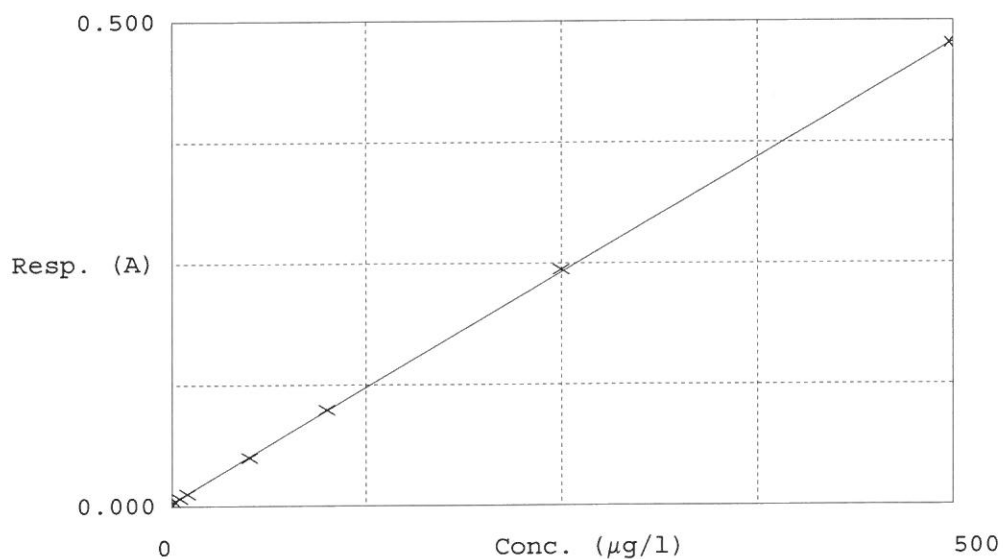
Test Total CN

Accepted 3/15/2018 13:15

Factor 1054
Bias 0.004

Coeff. of det. 0.999936

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2861	0.0000	
2	5.0PPBCN	0.008	4.6634	5.0000	
3	10PPBCN	0.013	9.5146	10.0000	
4	50PPBCN	0.050	48.8824	50.0000	
5	100PPBCN	0.099	100.7919	100.0000	
6	250PPBCN	0.244	252.9346	250.0000	
7	500PPBCN	0.477	498.4991	500.0000	