

α B99216

Test results

Aquakem 7.2AQ1

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

11/14/2018 13:01

Test: Reactive
~~Total~~ CN

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	88.450	0.0	0.086	
ICB1	-0.087	0.0	0.004	
CCV1	227.949	0.0	0.215	
CCB1	-0.239	0.0	0.004	
PB114812BL	-0.329	0.0	0.003	
J5925-04	-0.308	0.0	0.003	
J5925-04DUP	-0.554	0.0	0.003	
J5925-08	-0.382	0.0	0.003	
J5925-12	-0.457	0.0	0.003	
J5925-16	-0.214	0.0	0.004	
J5929-01	-0.273	0.0	0.003	
J5930-02	-0.362	0.0	0.003	
J5932-04	-0.169	0.0	0.004	
J5940-04	-0.115	0.0	0.004	
CCV2	227.399	0.0	0.215	
CCB2	-0.250	0.0	0.004	
PB114814BL	-0.455	0.0	0.003	
J5939-02	-0.461	0.0	0.003	
J5939-02DUP	-0.563	0.0	0.003	
CCV3	230.706	0.0	0.218	
CCB3	0.082	0.0	0.004	

N 21
Mean 36.637
SD 82.6241
CV% 225.52

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Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 14 11:14:45 2018

Wed Nov 14 12:58:46 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2744	µg/l	11/14/2018 11:56:03	
5.OPPBCN	A	Reactive CN	P	4.7754	µg/l	11/14/2018 11:56:04	
10PPBCN	A	Reactive CN	P	9.5726	µg/l	11/14/2018 11:56:05	
50PPBCN	A	Reactive CN	P	48.4715	µg/l	11/14/2018 11:56:06	
100PPBCN	A	Reactive CN	P	95.6118	µg/l	11/14/2018 11:56:07	
250PPBCN	A	Reactive CN	P	261.6035	µg/l	11/14/2018 11:56:08	
500PPBCN	A	Reactive CN	P	495.2395	µg/l	11/14/2018 11:56:09	
ICV1	S	Reactive CN	P	88.4499	µg/l	11/14/2018 12:30:22	
ICB1	S	Reactive CN	P	-0.0873	µg/l	11/14/2018 12:30:23	
CCV1	S	Reactive CN	P	227.9491	µg/l	11/14/2018 12:30:24	
CCB1	S	Reactive CN	P	-0.2387	µg/l	11/14/2018 12:30:25	
PB114812BL	S	Reactive CN	P	-0.3289	µg/l	11/14/2018 12:30:26	
J5925-04	S	Reactive CN	P	-0.3084	µg/l	11/14/2018 12:30:27	
J5925-04DUP	S	Reactive CN	P	-0.5545	µg/l	11/14/2018 12:30:28	
J5925-08	S	Reactive CN	P	-0.3816	µg/l	11/14/2018 12:30:29	
J5925-12	S	Reactive CN	P	-0.4574	µg/l	11/14/2018 12:30:30	
J5925-16	S	Reactive CN	P	-0.2139	µg/l	11/14/2018 12:30:31	
J5929-01	S	Reactive CN	P	-0.2732	µg/l	11/14/2018 12:30:32	
J5930-02	S	Reactive CN	P	-0.3624	µg/l	11/14/2018 12:37:29	
J5932-04	S	Reactive CN	P	-0.1688	µg/l	11/14/2018 12:37:30	
J5940-04	S	Reactive CN	P	-0.1147	µg/l	11/14/2018 12:37:31	
CCV2	S	Reactive CN	P	227.3993	µg/l	11/14/2018 12:37:32	
CCB2	S	Reactive CN	P	-0.2497	µg/l	11/14/2018 12:37:33	
PB114814BL	S	Reactive CN	P	-0.4547	µg/l	11/14/2018 12:37:34	
J5939-02	S	Reactive CN	P	-0.4611	µg/l	11/14/2018 12:37:35	
J5939-02DUP	S	Reactive CN	P	-0.5632	µg/l	11/14/2018 12:37:36	
CCV3	S	Reactive CN	P	230.7057	µg/l	11/14/2018 12:37:37	
CCB3	S	Reactive CN	P	0.0824	µg/l	11/14/2018 12:37:38	

Calibration results

Aquakem 7.2AQ1

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

11/14/2018 12:03

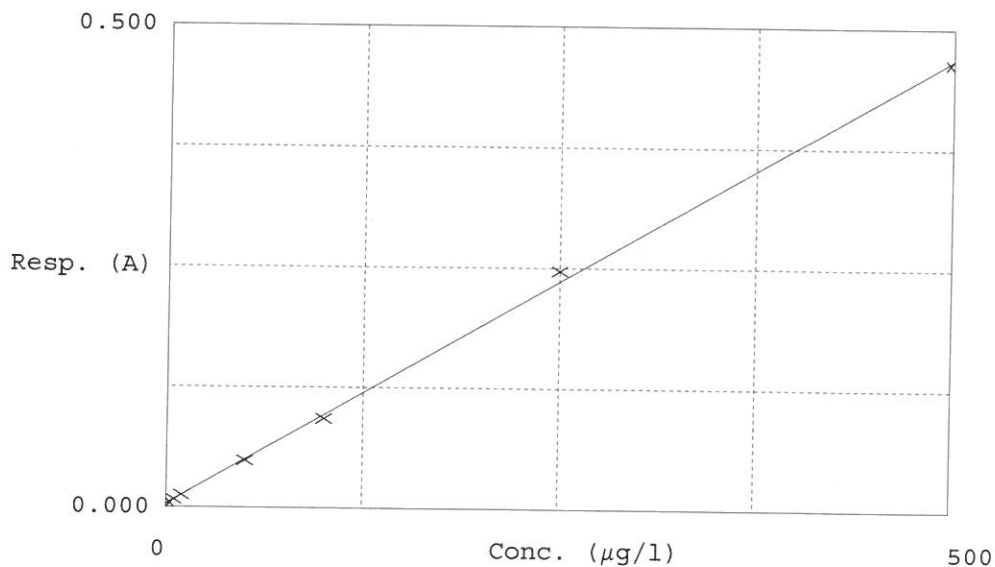
Test Total CN

Accepted 11/14/2018 12:03

Factor 1077
Bias 0.004

Coeff. of det. 0.999129

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2744	0.0000	
2	5.0PPBCN	0.008	4.7754	5.0000	
3	10PPBCN	0.013	9.5726	10.0000	
4	50PPBCN	0.049	48.4715	50.0000	
5	100PPBCN	0.093	95.6118	100.0000	
6	250PPBCN	0.247	261.6035	250.0000	
7	500PPBCN	0.464	495.2395	500.0000	