

21093258

Test results

Aquakem 7.2AQ1

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

2/13/2018 14:48

Test: *Reactive*
~~Total~~ CN *My H*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.326	0.0	0.093	
ICB1	0.660	0.0	0.004	
CCV1	248.741	0.0	0.237	
CCB1	0.692	0.0	0.004	
PB106512BL	0.911	0.0	0.004	
J1397-02	0.846	0.0	0.004	
J1397-02DUP	0.948	0.0	0.004	
J1397-04	0.742	0.0	0.004	
J1397-06	0.952	0.0	0.004	
J1397-08	0.928	0.0	0.004	
J1398-02	0.943	0.0	0.004	
J1403-04	1.043	0.0	0.004	
J1537-07	0.861	0.0	0.004	
J1537-08	1.055	0.0	0.004	
CCV2	233.938	0.0	0.223	
CCB2	0.535	0.0	0.003	
J1537-09	0.577	0.0	0.003	
CCV3	250.093	0.0	0.238	
CCB3	1.126	0.0	0.004	

N 19
Mean 44.311
SD 91.6300
CV% 206.79

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 13 14:17:52 2018

Tue Feb 13 14:46:58 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	0.5401	µg/l	2/13/2018 12:57:07	
5.OPPBCN	A	Reactive CN	P	5.4772	µg/l	2/13/2018 12:57:08	
10PPBCN	A	Reactive CN	P	10.4494	µg/l	2/13/2018 12:57:09	
50PPBCN	A	Reactive CN	P	49.5188	µg/l	2/13/2018 12:57:10	
100PPBCN	A	Reactive CN	P	101.5387	µg/l	2/13/2018 12:57:11	
250PPBCN	A	Reactive CN	P	245.4984	µg/l	2/13/2018 12:57:12	
500PPBCN	A	Reactive CN	P	501.9774	µg/l	2/13/2018 12:57:13	
ICV1	S	Reactive CN	P	96.3258	µg/l	2/13/2018 14:17:52	
ICB1	S	Reactive CN	P	0.6596	µg/l	2/13/2018 14:17:53	
CCV1	S	Reactive CN	P	248.7405	µg/l	2/13/2018 14:17:54	
CCB1	S	Reactive CN	P	0.6916	µg/l	2/13/2018 14:17:55	
PB106512BL	S	Reactive CN	P	0.9112	µg/l	2/13/2018 14:42:36	
J1397-02	S	Reactive CN	P	0.8456	µg/l	2/13/2018 14:42:37	
J1397-02DUP	S	Reactive CN	P	0.9478	µg/l	2/13/2018 14:42:38	
J1397-04	S	Reactive CN	P	0.7423	µg/l	2/13/2018 14:42:39	
J1397-06	S	Reactive CN	P	0.9525	µg/l	2/13/2018 14:42:40	
J1397-08	S	Reactive CN	P	0.9277	µg/l	2/13/2018 14:42:41	
J1398-02	S	Reactive CN	P	0.9429	µg/l	2/13/2018 14:42:42	
J1403-04	S	Reactive CN	P	1.0428	µg/l	2/13/2018 14:42:43	
J1537-07	S	Reactive CN	P	0.8606	µg/l	2/13/2018 14:42:44	
J1537-08	S	Reactive CN	P	1.0554	µg/l	2/13/2018 14:42:45	
CCV2	S	Reactive CN	P	233.9383	µg/l	2/13/2018 14:42:46	
CCB2	S	Reactive CN	P	0.5354	µg/l	2/13/2018 14:46:55	
J1537-09	S	Reactive CN	P	0.5774	µg/l	2/13/2018 14:46:56	
CCV3	S	Reactive CN	P	250.0928	µg/l	2/13/2018 14:46:57	
CCB3	S	Reactive CN	P	1.1259	µg/l	2/13/2018 14:46:58	

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2/13/2018 13:00

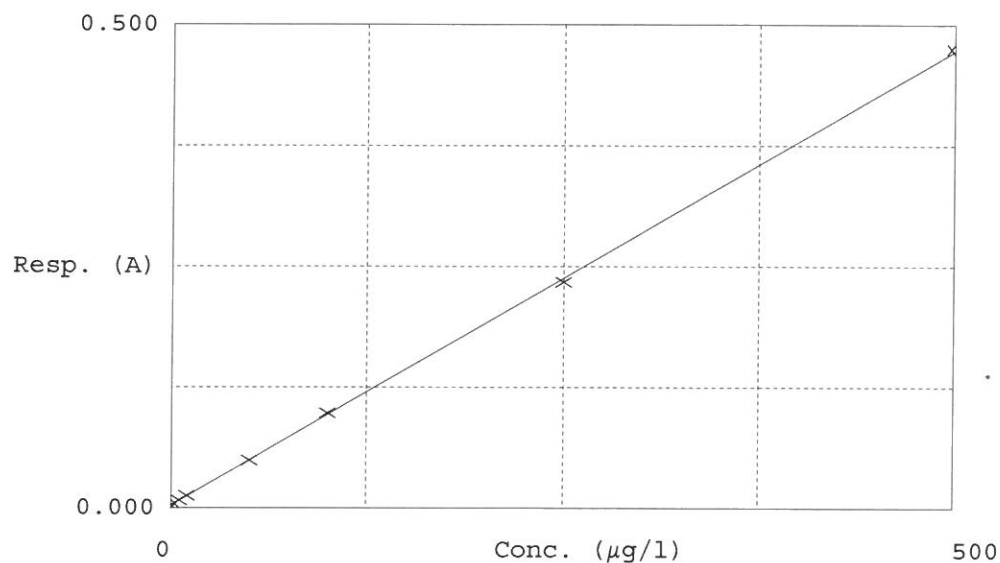
Test Total CN

Accepted 2/13/2018 13:00

Factor 1064
Bias 0.003

Coeff. of det. 0.999866

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.5401	0.0000	
2	5.0PPBCN	0.008	5.4772	5.0000	
3	10PPBCN	0.013	10.4494	10.0000	
4	50PPBCN	0.049	49.5188	50.0000	
5	100PPBCN	0.098	101.5387	100.0000	
6	250PPBCN	0.234	245.4984	250.0000	
7	500PPBCN	0.475	501.9774	500.0000	