

LB91839

Test results

Aquakem 7.2AQ1

Page: 1

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

11/29/2017 13:34

Test: ^{Reactive}~~Total~~ CN *Ng/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.459	0.0	0.096	
ICB1	-0.136	0.0	0.004	
CCV1	249.120	0.0	0.236	
CCB1	-0.002	0.0	0.004	
PB104592BL	-0.185	0.0	0.004	
I6302-08	-0.987	0.0	0.003	
I6302-08DUP	-1.199	0.0	0.003	
I6302-10	-1.117	0.0	0.003	
I6302-12	-1.034	0.0	0.003	
I6304-23	-1.112	0.0	0.003	
I6304-25	-0.836	0.0	0.004	
I6304-27	-1.132	0.0	0.003	
I6304-29	-1.166	0.0	0.003	
I6304-31	-0.956	0.0	0.003	
CCV2	249.599	0.0	0.237	
CCB2	-0.357	0.0	0.004	
I6306-04	-1.133	0.0	0.003	
I6306-06	-1.080	0.0	0.003	
I6612-03	-1.379	0.0	0.003	
I6616-03	-1.094	0.0	0.003	
CCV3	260.408	0.0	0.247	
CCB3	-0.292	0.0	0.004	

N	22
Mean	38.290
SD	89.8748
CV%	234.72

AS.

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 29 11:36:15 2017

Wed Nov 29 13:32:59 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.6068	µg/l	11/29/2017 12:17:54	
5.OPPBCN	A	Reactive CN	P	4.033	µg/l	11/29/2017 12:17:55	
10PPBCN	A	Reactive CN	P	8.9051	µg/l	11/29/2017 12:17:56	
50PPBCN	A	Reactive CN	P	50.4786	µg/l	11/29/2017 12:17:57	
100PPBCN	A	Reactive CN	P	99.8732	µg/l	11/29/2017 12:17:58	
250PPBCN	A	Reactive CN	P	254.6158	µg/l	11/29/2017 12:17:59	
500PPBCN	A	Reactive CN	P	497.7012	µg/l	11/29/2017 12:18:00	
ICV1	S	Reactive CN	P	98.4592	µg/l	11/29/2017 13:21:05	
ICB1	S	Reactive CN	P	-0.1364	µg/l	11/29/2017 13:21:07	
CCV1	S	Reactive CN	P	249.1196	µg/l	11/29/2017 13:21:08	
CCB1	S	Reactive CN	P	-0.002	µg/l	11/29/2017 13:21:10	
PB104592BL	S	Reactive CN	P	-0.1851	µg/l	11/29/2017 13:21:12	
I6302-08	S	Reactive CN	P	-0.9865	µg/l	11/29/2017 13:21:13	
I6302-08DUP	S	Reactive CN	P	-1.1985	µg/l	11/29/2017 13:21:14	
I6302-10	S	Reactive CN	P	-1.1172	µg/l	11/29/2017 13:28:37	
I6302-12	S	Reactive CN	P	-1.0343	µg/l	11/29/2017 13:28:38	
I6304-23	S	Reactive CN	P	-1.1125	µg/l	11/29/2017 13:28:39	
I6304-25	S	Reactive CN	P	-0.8356	µg/l	11/29/2017 13:28:40	
I6304-27	S	Reactive CN	P	-1.1323	µg/l	11/29/2017 13:28:41	
I6304-29	S	Reactive CN	P	-1.1658	µg/l	11/29/2017 13:28:42	
I6304-31	S	Reactive CN	P	-0.9558	µg/l	11/29/2017 13:28:43	
CCV2	S	Reactive CN	P	249.5987	µg/l	11/29/2017 13:28:44	
CCB2	S	Reactive CN	P	-0.3568	µg/l	11/29/2017 13:28:45	
I6306-04	S	Reactive CN	P	-1.1331	µg/l	11/29/2017 13:28:46	
I6306-06	S	Reactive CN	P	-1.0797	µg/l	11/29/2017 13:28:47	
I6612-03	S	Reactive CN	P	-1.3791	µg/l	11/29/2017 13:32:56	
I6616-03	S	Reactive CN	P	-1.0935	µg/l	11/29/2017 13:32:57	
CCV3	S	Reactive CN	P	260.4082	µg/l	11/29/2017 13:32:58	
CCB3	S	Reactive CN	P	-0.2915	µg/l	11/29/2017 13:32:59	

=====

Calibration results

Aquakem 7.2AQ1

1391839
Page: 1

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

11/29/2017 12:46

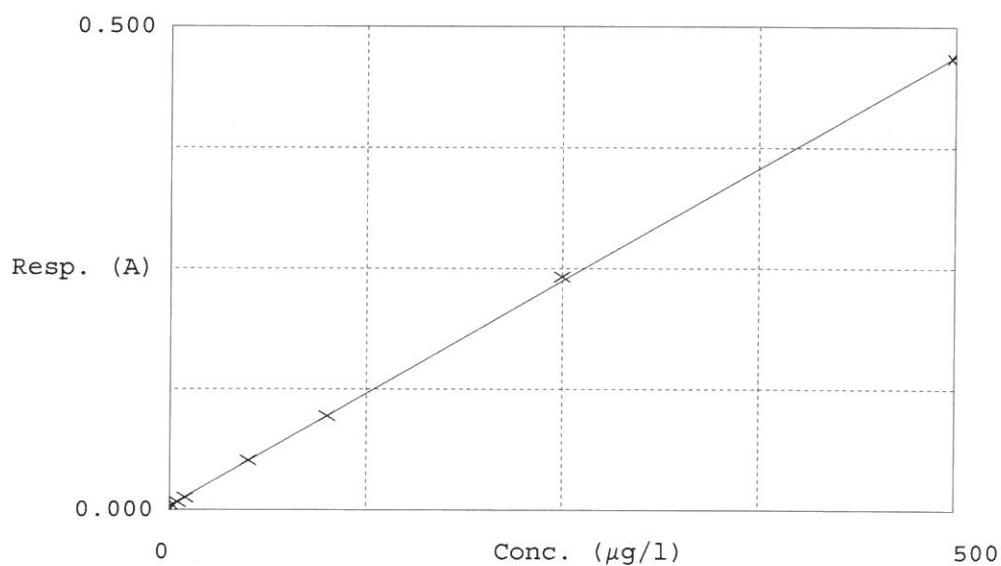
Test Total CN

Accepted 11/29/2017 12:21

Factor 1075
Bias 0.004

Coeff. of det. 0.999857

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6068	0.0000	
2	5.0PPBCN	0.008	4.0330	5.0000	
3	10PPBCN	0.013	8.9051	10.0000	
4	50PPBCN	0.051	50.4786	50.0000	
5	100PPBCN	0.097	99.8732	100.0000	
6	250PPBCN	0.241	254.6158	250.0000	
7	500PPBCN	0.467	497.7012	500.0000	