

LB93582

Test results

Aquakem 7.2AQ1

Page: 1

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

2/28/2018 14:12

Test: *Reactive*
~~Total~~ CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	100.870	0.0	0.092	
ICB1	0.219	0.0	0.004	
CCV1	256.202	0.0	0.229	
CCB1	0.149	0.0	0.004	
PB106924BL	-0.127	0.0	0.004	
J1399-10	-0.114	0.0	0.004	
J1399-10DUP	0.000	0.0	0.004	
J1399-12	-0.110	0.0	0.004	
J1403-08	-0.095	0.0	0.004	
J1708-04	-0.050	0.0	0.004	
J1709-03	0.089	0.0	0.004	
J1710-03	-0.140	0.0	0.004	
J1710-06	0.100	0.0	0.004	
CCV2	257.769	0.0	0.230	
CCB2	0.138	0.0	0.004	
J1710-09	-0.151	0.0	0.004	
J1712-04	-0.175	0.0	0.004	
PB106925BL	-0.199	0.0	0.003	
J1709-05	-0.189	0.0	0.003	
J1709-05DUP	-0.036	0.0	0.004	
J1715-05	-0.011	0.0	0.004	
CCV3	259.765	0.0	0.232	
CCB3	-0.207	0.0	0.003	

N 23
Mean 37.987
SD 89.5819
CV% 235.82

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 28 13:41:51 2018

Wed Feb 28 14:07:59 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	-0.6021	µg/l	2/28/2018 10:00:03	
5.OPPBCN	A	Reactive CN	P	4.3208	µg/l	2/28/2018 10:00:04	
10PPBCN	A	Reactive CN	P	8.9773	µg/l	2/28/2018 10:00:05	
50PPBCN	A	Reactive CN	P	48.6016	µg/l	2/28/2018 10:00:06	
100PPBCN	A	Reactive CN	P	98.9103	µg/l	2/28/2018 10:00:07	
250PPBCN	A	Reactive CN	P	258.8143	µg/l	2/28/2018 10:00:08	
500PPBCN	A	Reactive CN	P	495.9778	µg/l	2/28/2018 10:00:09	
ICV1	S	Reactive CN	P	100.8703	µg/l	2/28/2018 13:41:51	
ICB1	S	Reactive CN	P	0.219	µg/l	2/28/2018 13:41:52	
CCV1	S	Reactive CN	P	256.202	µg/l	2/28/2018 13:41:53	
CCB1	S	Reactive CN	P	0.1486	µg/l	2/28/2018 13:41:54	
PB106924BL	S	Reactive CN	P	-0.1275	µg/l	2/28/2018 13:41:55	
J1399-10	S	Reactive CN	P	-0.1143	µg/l	2/28/2018 13:41:56	
J1399-10DUP	S	Reactive CN	P	0.0004	µg/l	2/28/2018 13:41:57	
J1399-12	S	Reactive CN	P	-0.1095	µg/l	2/28/2018 13:41:58	
J1403-08	S	Reactive CN	P	-0.0949	µg/l	2/28/2018 13:41:59	
J1708-04	S	Reactive CN	P	-0.0496	µg/l	2/28/2018 13:42:00	
J1709-03	S	Reactive CN	P	0.089	µg/l	2/28/2018 13:42:01	
J1710-03	S	Reactive CN	P	-0.1402	µg/l	2/28/2018 13:49:26	
J1710-06	S	Reactive CN	P	0.0996	µg/l	2/28/2018 13:49:27	
CCV2	S	Reactive CN	P	257.7687	µg/l	2/28/2018 13:49:28	
CCB2	S	Reactive CN	P	0.1381	µg/l	2/28/2018 13:49:29	
J1710-09	S	Reactive CN	P	-0.151	µg/l	2/28/2018 13:49:30	
J1712-04	S	Reactive CN	P	-0.1752	µg/l	2/28/2018 13:49:31	
PB106925BL	S	Reactive CN	P	-0.1987	µg/l	2/28/2018 13:49:32	
J1709-05	S	Reactive CN	P	-0.1886	µg/l	2/28/2018 13:49:33	
J1709-05DUP	S	Reactive CN	P	-0.0359	µg/l	2/28/2018 13:49:34	
J1715-05	S	Reactive CN	P	-0.0109	µg/l	2/28/2018 13:49:35	
CCV3	S	Reactive CN	P	259.7649	µg/l	2/28/2018 13:49:36	
CCB3	S	Reactive CN	P	-0.2075	µg/l	2/28/2018 14:07:59	

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284 Sheffield Street,
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Reviewed by : NS

2/28/2018 10:16

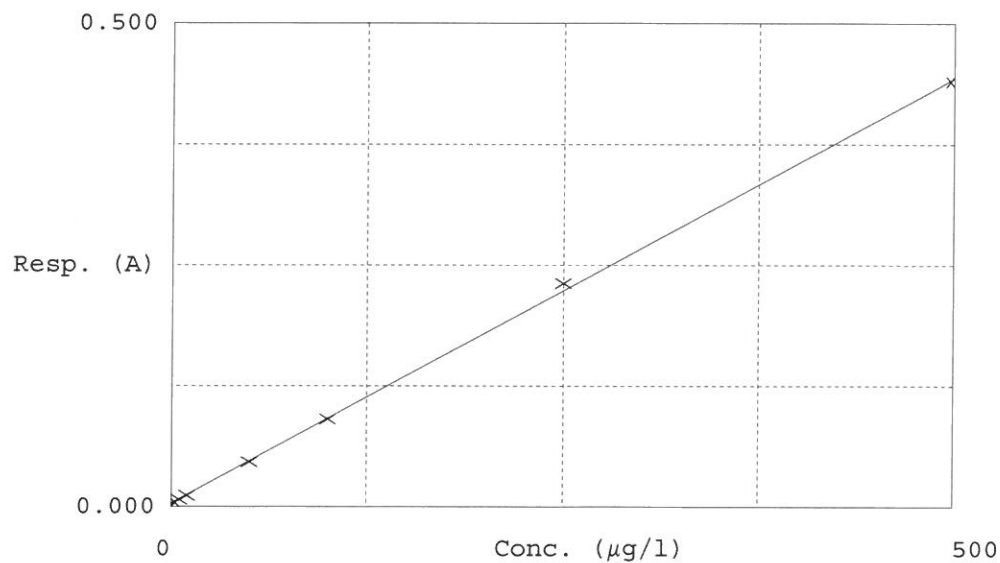
Test Total CN

Accepted 2/28/2018 10:16

Factor 1137
Bias 0.004

Coeff. of det. 0.999519

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6021	0.0000	
2	5.0PPBCN	0.007	4.3208	5.0000	
3	10PPBCN	0.012	8.9773	10.0000	
4	50PPBCN	0.046	48.6016	50.0000	
5	100PPBCN	0.091	98.9103	100.0000	
6	250PPBCN	0.231	258.8143	250.0000	
7	500PPBCN	0.440	495.9778	500.0000	