

===== LB88970 =====
Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AL7/24/2017 14:33
-----Test: Reactive
~~Total~~ CN

Sample Id	Result <u>ug/L</u>	Dil. 1 +	Response	Errors
ICV1	93.764	0.0	0.096	
ICB1	3.637	0.0	0.007	
CCV1	248.566	0.0	0.250	
CCB1	3.355	0.0	0.006	
PB100901BL	2.987	0.0	0.006	
I4378-02	1.144	0.0	0.004	
I4378-02DUP	1.395	0.0	0.004	
I4378-04	1.085	0.0	0.004	
I4378-06	1.173	0.0	0.004	
I4380-03	0.991	0.0	0.004	
I4391-03	3.048	0.0	0.006	
I4391-06	1.005	0.0	0.004	
I4402-06	1.214	0.0	0.004	
PB100902BL	3.328	0.0	0.006	
CCV2	248.711	0.0	0.250	
CCB2	3.417	0.0	0.006	
I4362-02	27.616	0.0	0.030	
I4362-02DUP	28.009	0.0	0.031	
I4402-08	1.101	0.0	0.004	
CCV3	249.587	0.0	0.251	
CCB3	3.602	0.0	0.006	

N	21
Mean	44.225
SD	88.1165
CV%	199.24

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 24 12:16:54 2017

Mon Jul 24 14:22:34 2017

AK

Sample Id	Sam/Ctr/c/	Test short narr	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.9251	µg/l	7/24/2017 10:09:57	
5.OPPBCN	A	Reactive CN	P	6.1109	µg/l	7/24/2017 10:09:58	
10PPBCN	A	Reactive CN	P	10.642	µg/l	7/24/2017 10:09:59	
50PPBCN	A	Reactive CN	P	46.6953	µg/l	7/24/2017 10:10:00	
100PPBCN	A	Reactive CN	P	99.0672	µg/l	7/24/2017 10:10:01	
250PPBCN	A	Reactive CN	P	252.133	µg/l	7/24/2017 10:10:02	
500PPBCN	A	Reactive CN	P	499.4266	µg/l	7/24/2017 10:10:03	
ICV1	S	Reactive CN	P	93.7641	µg/l	7/24/2017 14:15:18	
ICB1	S	Reactive CN	P	3.6369	µg/l	7/24/2017 14:15:19	
CCV1	S	Reactive CN	P	248.5661	µg/l	7/24/2017 14:15:20	
CCB1	S	Reactive CN	P	3.3554	µg/l	7/24/2017 14:15:21	
PB100901BL	S	Reactive CN	P	2.9865	µg/l	7/24/2017 14:15:22	
I4378-02	S	Reactive CN	P	1.1443	µg/l	7/24/2017 14:15:23	
I4378-02DUP	S	Reactive CN	P	1.3955	µg/l	7/24/2017 14:15:24	
I4378-04	S	Reactive CN	P	1.0854	µg/l	7/24/2017 14:15:25	
I4378-06	S	Reactive CN	P	1.1729	µg/l	7/24/2017 14:15:26	
I4380-03	S	Reactive CN	P	0.991	µg/l	7/24/2017 14:15:27	
I4391-03	S	Reactive CN	P	3.048	µg/l	7/24/2017 14:15:28	
I4391-06	S	Reactive CN	P	1.0053	µg/l	7/24/2017 14:22:25	
I4402-06	S	Reactive CN	P	1.2137	µg/l	7/24/2017 14:22:26	
PB100902BL	S	Reactive CN	P	3.3277	µg/l	7/24/2017 14:22:27	
CCV2	S	Reactive CN	P	248.7115	µg/l	7/24/2017 14:22:28	
CCB2	S	Reactive CN	P	3.4165	µg/l	7/24/2017 14:22:29	
I4362-02	S	Reactive CN	P	27.6156	µg/l	7/24/2017 14:22:30	
I4362-02DUP	S	Reactive CN	P	28.0091	µg/l	7/24/2017 14:22:31	
I4402-08	S	Reactive CN	P	1.101	µg/l	7/24/2017 14:22:32	
CCV3	S	Reactive CN	P	249.5873	µg/l	7/24/2017 14:22:33	
CCB3	S	Reactive CN	P	3.6016	µg/l	7/24/2017 14:22:34	

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

7/24/2017 10:11

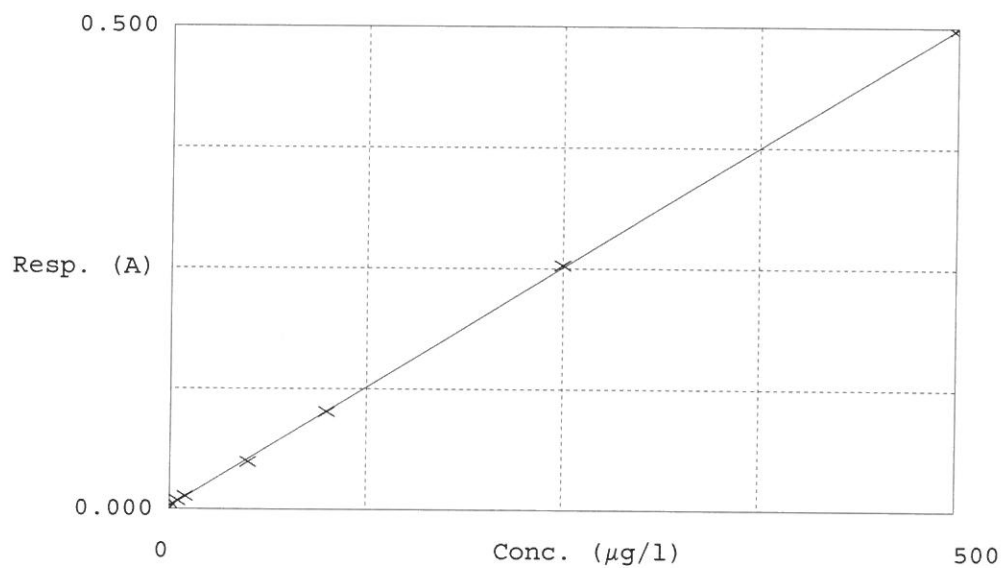
Test Total CN

Accepted 7/24/2017 10:11

Factor 1008
Bias 0.003

Coeff. of det. 0.999907

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.9251	0.0000	
2	5.0PPBCN	0.009	6.1109	5.0000	
3	10PPBCN	0.013	10.6420	10.0000	
4	50PPBCN	0.049	46.6953	50.0000	
5	100PPBCN	0.101	99.0672	100.0000	
6	250PPBCN	0.253	252.1330	250.0000	
7	500PPBCN	0.499	499.4266	500.0000	