

LB94530

Test results

Aquakem 7.2AQ1

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

4/11/2018 12:46

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.103	0.0	0.098	
ICB1	0.518	0.0	0.004	
CCV1	243.818	0.0	0.237	
CCB1	0.219	0.0	0.004	
PB108154BL	-0.132	0.0	0.003	
J2161-02	0.328	0.0	0.004	
J2161-02DUP	-0.015	0.0	0.003	
J2161-04	-0.135	0.0	0.003	
J2307-04	0.087	0.0	0.004	
J2307-05	0.184	0.0	0.004	
J2307-06	0.280	0.0	0.004	
PB108155BL	0.009	0.0	0.003	
J2314-02	0.039	0.0	0.004	
J2314-02DUP	0.314	0.0	0.004	
CCV2	255.125	0.0	0.248	
CCB2	0.118	0.0	0.004	

N	16
Mean	37.429
SD	86.3120
CV%	230.60

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 11 12:05:15 2018

Wed Apr 11 12:46:17 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	-0.254	µg/l	4/11/2018 12:05:15	
5.OPPBCN	A	Reactive CN	P	4.4395	µg/l	4/11/2018 12:05:16	
10PPBCN	A	Reactive CN	P	9.5353	µg/l	4/11/2018 12:05:17	
50PPBCN	A	Reactive CN	P	49.7818	µg/l	4/11/2018 12:05:18	
100PPBCN	A	Reactive CN	P	100.0643	µg/l	4/11/2018 12:05:19	
250PPBCN	A	Reactive CN	P	252.8187	µg/l	4/11/2018 12:05:20	
500PPBCN	A	Reactive CN	P	498.6145	µg/l	4/11/2018 12:05:21	
ICV1	S	Reactive CN	P	98.1034	µg/l	4/11/2018 12:41:26	
ICB1	S	Reactive CN	P	0.5179	µg/l	4/11/2018 12:41:27	
CCV1	S	Reactive CN	P	243.8183	µg/l	4/11/2018 12:41:28	
CCB1	S	Reactive CN	P	0.2186	µg/l	4/11/2018 12:41:29	
PB108154BL	S	Reactive CN	P	-0.1323	µg/l	4/11/2018 12:41:30	
J2161-02	S	Reactive CN	P	0.3275	µg/l	4/11/2018 12:41:31	
J2161-02DUP	S	Reactive CN	P	-0.0154	µg/l	4/11/2018 12:41:32	
J2161-04	S	Reactive CN	P	-0.1345	µg/l	4/11/2018 12:41:33	
J2307-04	S	Reactive CN	P	0.0874	µg/l	4/11/2018 12:41:34	
J2307-05	S	Reactive CN	P	0.184	µg/l	4/11/2018 12:41:35	
J2307-06	S	Reactive CN	P	0.2795	µg/l	4/11/2018 12:41:36	
PB108155BL	S	Reactive CN	P	0.0088	µg/l	4/11/2018 12:46:13	
J2314-02	S	Reactive CN	P	0.0387	µg/l	4/11/2018 12:46:14	
J2314-02DUP	S	Reactive CN	P	0.3143	µg/l	4/11/2018 12:46:15	
CCV2	S	Reactive CN	P	255.1249	µg/l	4/11/2018 12:46:16	
CCB2	S	Reactive CN	P	0.1184	µg/l	4/11/2018 12:46:17	

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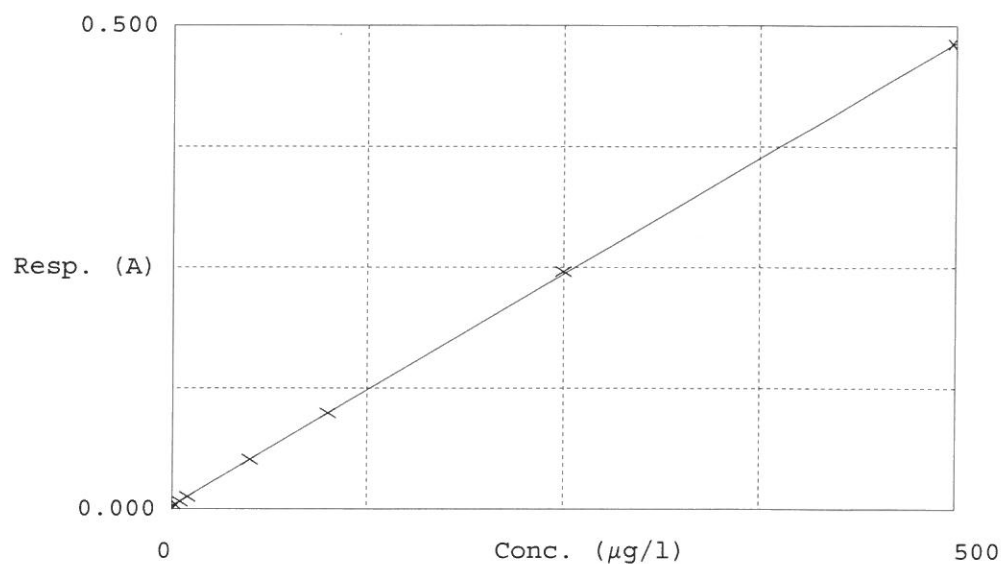
Test Total CN

Accepted 4/11/2018 12:14

Factor 1043
Bias 0.003

Coeff. of det. 0.999949

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2540	0.0000	
2	5.0PPBCN	0.008	4.4395	5.0000	
3	10PPBCN	0.013	9.5353	10.0000	
4	50PPBCN	0.051	49.7818	50.0000	
5	100PPBCN	0.099	100.0643	100.0000	
6	250PPBCN	0.246	252.8187	250.0000	
7	500PPBCN	0.481	498.6145	500.0000	