

LB100223

Test results

Aquakem 7.2AQ1

Page: 1

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

1/9/2019 13:40

Test: ~~Total~~ ^{Reactive} CN

Sample Id	Result ^{Mg/d}	Dil. 1 +	Response	Errors
ICV1	93.648	0.0	0.086	
ICB1	-0.809	0.0	0.003	
CCV1	238.444	0.0	0.212	
CCB1	-0.610	0.0	0.003	
PB116265BL	-0.709	0.0	0.003	
K1006-02	-0.479	0.0	0.004	
K1006-04	-0.208	0.0	0.004	
K1006-06	-0.788	0.0	0.003	
K1006-08	-0.139	0.0	0.004	
K1006-10	-0.630	0.0	0.003	
K1006-12	-0.091	0.0	0.004	
K1006-14	-0.316	0.0	0.004	
K1006-16	0.105	0.0	0.004	
K1006-18	0.171	0.0	0.004	
CCV2	241.547	0.0	0.215	
CCB2	-0.292	0.0	0.004	
K1006-20	-0.663	0.0	0.003	
K1008-02	-0.281	0.0	0.004	
K1081-05	-0.415	0.0	0.004	
K1082-02	-0.043	0.0	0.004	
K1082-04	-0.378	0.0	0.004	
K1082-06	-1.674	0.0	0.003	
K1082-08	-0.432	0.0	0.004	
K1082-10	-0.446	0.0	0.004	
K1082-12	-0.005	0.0	0.004	
K1083-03	-0.171	0.0	0.004	
CCV3	245.183	0.0	0.218	
CCB3	-0.705	0.0	0.003	
K1083-03DUP	-0.142	0.0	0.004	
CCV4	246.793	0.0	0.219	
CCB4	0.260	0.0	0.004	

N	31
Mean	34.056
SD	83.4758
CV%	245.12

CHEMTECH
284 Sheffield Street,
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1/9/2019 12:53

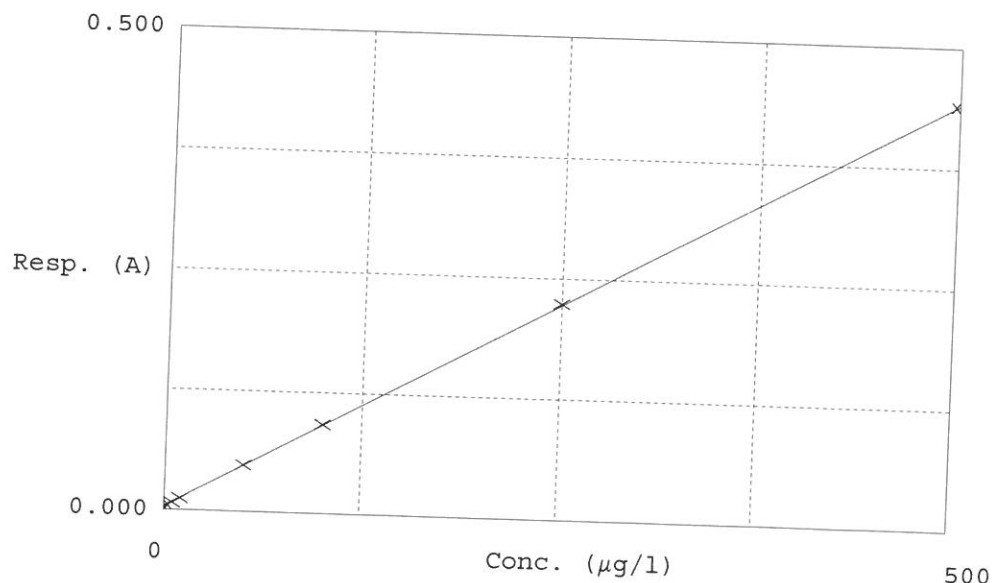
Test Total CN

Accepted 1/9/2019 12:53

Factor 1146
Bias 0.004

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3509	0.0000	
2	5.0PPBCN	0.007	3.7714	5.0000	
3	10PPBCN	0.012	9.3098	10.0000	
4	50PPBCN	0.048	50.6059	50.0000	
5	100PPBCN	0.092	101.0132	100.0000	
6	250PPBCN	0.224	251.7755	250.0000	
7	500PPBCN	0.439	498.8752	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 09 12:51:02 2019

Wed Jan 09 13:39:50 2019

AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3509	µg/l	1/9/2019 12:51:02	
5.OPPBCN	A	Reactive CN	P	3.7714	µg/l	1/9/2019 12:51:03	
10PPBCN	A	Reactive CN	P	9.3098	µg/l	1/9/2019 12:51:04	
50PPBCN	A	Reactive CN	P	50.6059	µg/l	1/9/2019 12:51:05	
100PPBCN	A	Reactive CN	P	101.0132	µg/l	1/9/2019 12:51:06	
250PPBCN	A	Reactive CN	P	251.7755	µg/l	1/9/2019 12:51:07	
500PPBCN	A	Reactive CN	P	498.8752	µg/l	1/9/2019 12:51:08	
ICV1	S	Reactive CN	P	93.6485	µg/l	1/9/2019 13:25:31	
ICB1	S	Reactive CN	P	-0.8087	µg/l	1/9/2019 13:25:32	
CCV1	S	Reactive CN	P	238.4441	µg/l	1/9/2019 13:25:33	
CCB1	S	Reactive CN	P	-0.6098	µg/l	1/9/2019 13:25:34	
PB116265BL	S	Reactive CN	P	-0.7089	µg/l	1/9/2019 13:25:35	
K1006-02	S	Reactive CN	P	-0.4789	µg/l	1/9/2019 13:25:36	
K1006-04	S	Reactive CN	P	-0.2079	µg/l	1/9/2019 13:25:37	
K1006-06	S	Reactive CN	P	-0.7878	µg/l	1/9/2019 13:25:38	
K1006-08	S	Reactive CN	P	-0.1392	µg/l	1/9/2019 13:25:39	
K1006-10	S	Reactive CN	P	-0.6302	µg/l	1/9/2019 13:25:40	
K1006-12	S	Reactive CN	P	-0.0911	µg/l	1/9/2019 13:25:41	
K1006-14	S	Reactive CN	P	-0.3163	µg/l	1/9/2019 13:33:03	
K1006-16	S	Reactive CN	P	0.1051	µg/l	1/9/2019 13:33:04	
K1006-18	S	Reactive CN	P	0.1713	µg/l	1/9/2019 13:33:05	
CCV2	S	Reactive CN	P	241.547	µg/l	1/9/2019 13:33:06	
CCB2	S	Reactive CN	P	-0.292	µg/l	1/9/2019 13:33:07	
K1006-20	S	Reactive CN	P	-0.6628	µg/l	1/9/2019 13:33:08	
K1008-02	S	Reactive CN	P	-0.2814	µg/l	1/9/2019 13:33:09	
K1081-05	S	Reactive CN	P	-0.4151	µg/l	1/9/2019 13:33:10	
K1082-02	S	Reactive CN	P	-0.0431	µg/l	1/9/2019 13:33:11	
K1082-04	S	Reactive CN	P	-0.3777	µg/l	1/9/2019 13:33:12	
K1082-06	S	Reactive CN	P	-1.6744	µg/l	1/9/2019 13:33:13	
K1082-08	S	Reactive CN	P	-0.4319	µg/l	1/9/2019 13:39:42	
K1082-10	S	Reactive CN	P	-0.4456	µg/l	1/9/2019 13:39:43	
K1082-12	S	Reactive CN	P	-0.0049	µg/l	1/9/2019 13:39:44	
K1083-03	S	Reactive CN	P	-0.1709	µg/l	1/9/2019 13:39:45	
CCV3	S	Reactive CN	P	245.1832	µg/l	1/9/2019 13:39:46	
CCB3	S	Reactive CN	P	-0.7049	µg/l	1/9/2019 13:39:47	
K1083-03DUP	S	Reactive CN	P	-0.1425	µg/l	1/9/2019 13:39:48	
CCV4	S	Reactive CN	P	246.7933	µg/l	1/9/2019 13:39:49	
CCB4	S	Reactive CN	P	0.2603	µg/l	1/9/2019 13:39:50	