

LB98654

Test results

Aquakem 7.2AQ1

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

10/17/2018 11:36

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.114	0.0	0.092	
ICB1	-0.357	0.0	0.004	
CCV1	242.074	0.0	0.225	
CCB1	-0.306	0.0	0.004	
PB113879BL	-0.795	0.0	0.003	
J5524-04	-0.674	0.0	0.003	
J5524-04DUP	-0.952	0.0	0.003	
J5524-08	-0.928	0.0	0.003	
J5526-11	-0.796	0.0	0.003	
J5526-13	-0.692	0.0	0.003	
J5526-15	-1.012	0.0	0.003	
J5526-23	-0.703	0.0	0.003	
J5526-25	-0.450	0.0	0.004	
J5527-04	-0.597	0.0	0.004	
CCV2	243.965	0.0	0.227	
CCB2	-0.371	0.0	0.004	
PB113880BL	-0.880	0.0	0.003	
J5519-02	-0.919	0.0	0.003	
J5519-02DUP	-0.908	0.0	0.003	
PB113917BL	-0.780	0.0	0.003	
J5200-10	-0.829	0.0	0.003	
J5200-10DUP	-1.032	0.0	0.003	
J5200-12	-0.885	0.0	0.003	
J5536-04	-0.764	0.0	0.003	
CCV3	257.462	0.0	0.240	
CCB3	-0.462	0.0	0.004	

N	26
Mean	31.674
SD	81.8712
CV%	258.48

LB98654

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 17 10:41:15 2018

Wed Oct 17 11:31:08 2018

Sample Id	Sam/Ctr/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.9154	µg/l	10/17/2018 10:41:15	
5.OPPBCN	A	Reactive CN	P	4.0715	µg/l	10/17/2018 10:41:16	
10PPBCN	A	Reactive CN	P	9.2166	µg/l	10/17/2018 10:41:17	
50PPBCN	A	Reactive CN	P	51.5653	µg/l	10/17/2018 10:41:18	
100PPBCN	A	Reactive CN	P	101.0186	µg/l	10/17/2018 10:41:19	
250PPBCN	A	Reactive CN	P	250.7574	µg/l	10/17/2018 10:41:20	
500PPBCN	A	Reactive CN	P	499.286	µg/l	10/17/2018 10:41:21	
ICV1	S	Reactive CN	P	96.114	µg/l	10/17/2018 11:19:13	
ICB1	S	Reactive CN	P	-0.3566	µg/l	10/17/2018 11:19:14	
CCV1	S	Reactive CN	P	242.0743	µg/l	10/17/2018 11:19:15	
CCB1	S	Reactive CN	P	-0.3064	µg/l	10/17/2018 11:19:16	
PB113879BL	S	Reactive CN	P	-0.795	µg/l	10/17/2018 11:19:17	
J5524-04	S	Reactive CN	P	-0.6743	µg/l	10/17/2018 11:19:18	
J5524-04DUP	S	Reactive CN	P	-0.9525	µg/l	10/17/2018 11:19:19	
J5524-08	S	Reactive CN	P	-0.9276	µg/l	10/17/2018 11:19:20	
J5526-11	S	Reactive CN	P	-0.7964	µg/l	10/17/2018 11:19:21	
J5526-13	S	Reactive CN	P	-0.6924	µg/l	10/17/2018 11:19:22	
J5526-15	S	Reactive CN	P	-1.0121	µg/l	10/17/2018 11:19:23	
J5526-23	S	Reactive CN	P	-0.7034	µg/l	10/17/2018 11:26:46	
J5526-25	S	Reactive CN	P	-0.4503	µg/l	10/17/2018 11:26:47	
J5527-04	S	Reactive CN	P	-0.5966	µg/l	10/17/2018 11:26:48	
CCV2	S	Reactive CN	P	243.9649	µg/l	10/17/2018 11:26:49	
CCB2	S	Reactive CN	P	-0.3706	µg/l	10/17/2018 11:26:50	
PB113880BL	S	Reactive CN	P	-0.8797	µg/l	10/17/2018 11:26:51	
J5519-02	S	Reactive CN	P	-0.9191	µg/l	10/17/2018 11:26:52	
J5519-02DUP	S	Reactive CN	P	-0.908	µg/l	10/17/2018 11:26:53	
PB113917BL	S	Reactive CN	P	-0.7796	µg/l	10/17/2018 11:26:54	
J5200-10	S	Reactive CN	P	-0.8291	µg/l	10/17/2018 11:26:55	
J5200-10DUP	S	Reactive CN	P	-1.0319	µg/l	10/17/2018 11:26:56	
J5200-12	S	Reactive CN	P	-0.8853	µg/l	10/17/2018 11:31:05	
J5536-04	S	Reactive CN	P	-0.7644	µg/l	10/17/2018 11:31:06	
CCV3	S	Reactive CN	P	257.4625	µg/l	10/17/2018 11:31:07	
CCB3	S	Reactive CN	P	-0.4622	µg/l	10/17/2018 11:31:08	

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10/17/2018 10:48

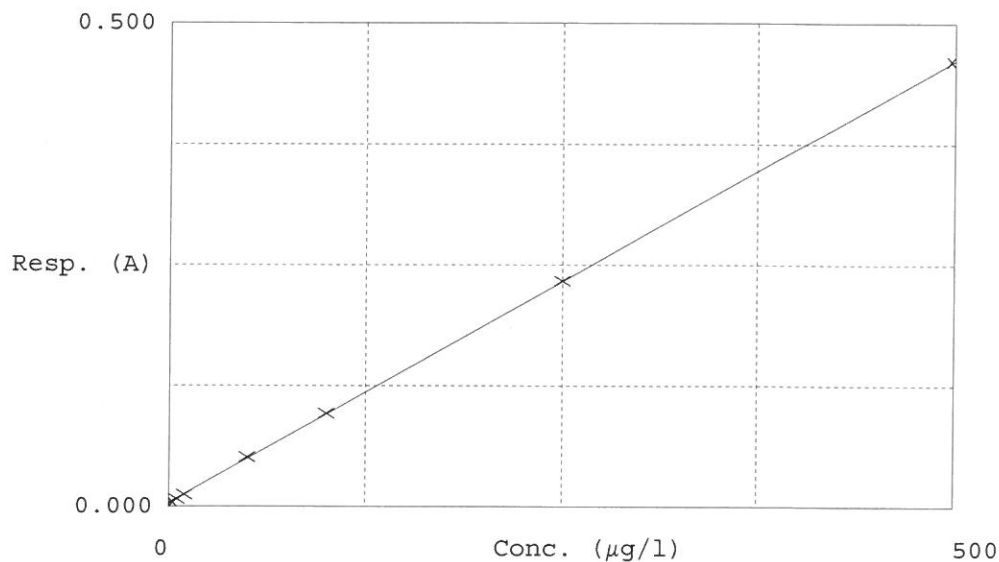
Test Total CN

Accepted 10/17/2018 10:48

Factor 1093
Bias 0.004

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9154	0.0000	
2	5.0PPBCN	0.008	4.0715	5.0000	
3	10PPBCN	0.012	9.2166	10.0000	
4	50PPBCN	0.051	51.5653	50.0000	
5	100PPBCN	0.096	101.0186	100.0000	
6	250PPBCN	0.233	250.7574	250.0000	
7	500PPBCN	0.461	499.2860	500.0000	