LB95979

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

6/13/2018 12:44

Test: ~~Total~~ Reactive CN Hydrid

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.628	0.0	0.103	
ICB1	-1.364	0.0	0.003	
CCV1	241.440	0.0	0.254	
CCB1	-0.667	0.0	0.004	
PB110205BL	-0.918	0.0	0.004	
J3246-02	-1.205	0.0	0.004	
J3246-02DUP	-1.527	0.0	0.003	
J3251-04	-1.038	0.0	0.004	
J3459-02	-0.891	0.0	0.004	
PB110206BL	-1.127	0.0	0.004	
J3448-02	-0.854	0.0	0.004	
J3448-02DUP	-1.273	0.0	0.004	
J3448-04	-0.967	0.0	0.004	
J3448-06	-1.211	0.0	0.004	
CCV2	241.995	0.0	0.255	
CCB2	-0.821	0.0	0.004	
J3451-02	-1.190	0.0	0.004	
J3451-04	-1.272	0.0	0.004	
J3456-02	-1.170	0.0	0.004	
CCV3	242.726	0.0	0.256	
CCB3	-0.899	0.0	0.004	

N	21
Mean	38.209
SD	87.7745
CV%	229.72

Calibration results | Aquakem 7.2AQ1 | Page: 1

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6/13/2018 10:02

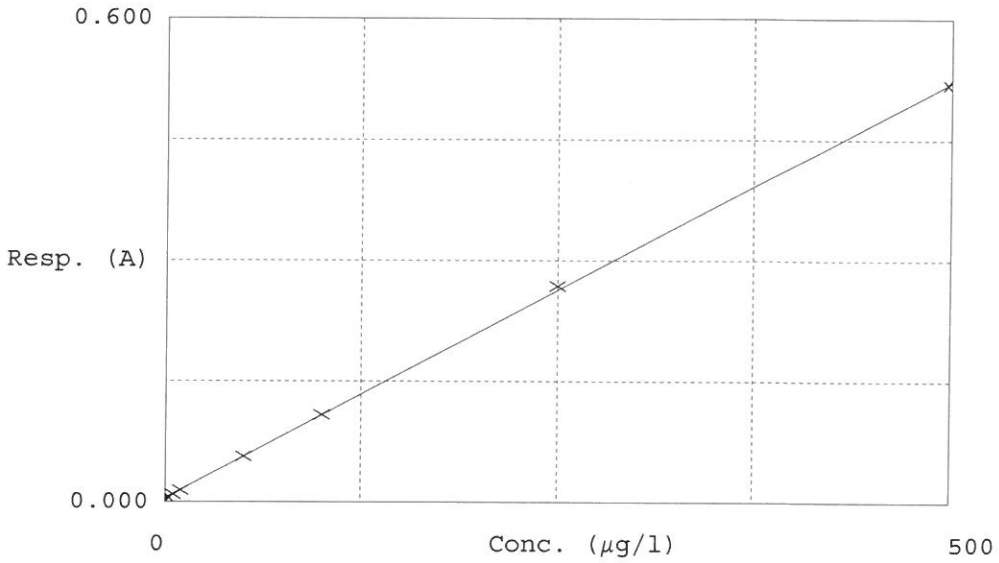
Test Total CN

Accepted 6/13/2018 10:02

Factor 968.3
Bias 0.005

Coeff. of det. 0.999824

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.3139	0.0000	
2	5.0PPBCN	0.009	4.2604	5.0000	
3	10PPBCN	0.014	9.2294	10.0000	
4	50PPBCN	0.056	49.9394	50.0000	
5	100PPBCN	0.108	100.3605	100.0000	
6	250PPBCN	0.268	255.1351	250.0000	
7	500PPBCN	0.519	497.3893	500.0000	

Aquakem v. 7.2AQ1
Results from time period:
Wed Jun 13 09:02:30 2018
Wed Jun 13 12:44:41 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.3139	µg/l	6/13/2018 9:59:40	
5.0PPBCN	A	Reactive CN	P	4.2604	µg/l	6/13/2018 9:59:41	
10PPBCN	A	Reactive CN	P	9.2294	µg/l	6/13/2018 9:59:42	
50PPBCN	A	Reactive CN	P	49.9394	µg/l	6/13/2018 9:59:43	
100PPBCN	A	Reactive CN	P	100.3605	µg/l	6/13/2018 9:59:44	
250PPBCN	A	Reactive CN	P	255.1351	µg/l	6/13/2018 9:59:45	
500PPBCN	A	Reactive CN	P	497.3893	µg/l	6/13/2018 9:59:46	
ICV1	S	Reactive CN	P	94.6281	µg/l	6/13/2018 12:37:25	
ICB1	S	Reactive CN	P	-1.3643	µg/l	6/13/2018 12:37:26	
CCV1	S	Reactive CN	P	241.4405	µg/l	6/13/2018 12:37:27	
CCB1	S	Reactive CN	P	-0.6665	µg/l	6/13/2018 12:37:28	
PB110205BL	S	Reactive CN	P	-0.9177	µg/l	6/13/2018 12:37:29	
J3246-02	S	Reactive CN	P	-1.2051	µg/l	6/13/2018 12:37:30	
J3246-02DUP	S	Reactive CN	P	-1.5266	µg/l	6/13/2018 12:37:31	
J3251-04	S	Reactive CN	P	-1.0379	µg/l	6/13/2018 12:37:32	
J3459-02	S	Reactive CN	P	-0.891	µg/l	6/13/2018 12:37:33	
PB110206BL	S	Reactive CN	P	-1.1271	µg/l	6/13/2018 12:37:34	
J3448-02	S	Reactive CN	P	-0.8541	µg/l	6/13/2018 12:37:35	
J3448-02DUP	S	Reactive CN	P	-1.2734	µg/l	6/13/2018 12:44:32	
J3448-04	S	Reactive CN	P	-0.9665	µg/l	6/13/2018 12:44:33	
J3448-06	S	Reactive CN	P	-1.2105	µg/l	6/13/2018 12:44:34	
CCV2	S	Reactive CN	P	241.9948	µg/l	6/13/2018 12:44:35	
CCB2	S	Reactive CN	P	-0.8211	µg/l	6/13/2018 12:44:36	
J3451-02	S	Reactive CN	P	-1.19	µg/l	6/13/2018 12:44:37	
J3451-04	S	Reactive CN	P	-1.2721	µg/l	6/13/2018 12:44:38	
J3456-02	S	Reactive CN	P	-1.17	µg/l	6/13/2018 12:44:39	
CCV3	S	Reactive CN	P	242.7261	µg/l	6/13/2018 12:44:40	
CCB3	S	Reactive CN	P	-0.8992	µg/l	6/13/2018 12:44:41	