

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

8/21/2018 12:26

Reactive
Test: Total CN Mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.915	0.0	0.095	
ICB1	1.116	0.0	0.005	
CCV1	242.492	0.0	0.228	
CCB1	0.716	0.0	0.004	
PB112245BL	0.214	0.0	0.004	
J4271-10	0.405	0.0	0.004	
J4271-10DUP	0.355	0.0	0.004	
J4271-12	0.209	0.0	0.004	
J4271-14	0.321	0.0	0.004	
J4275-10	0.288	0.0	0.004	
J4275-12	-0.899	0.0	0.003	
J4275-14	0.971	0.0	0.004	
J4275-16	0.483	0.0	0.004	
J4275-18	1.110	0.0	0.005	
CCV2	242.248	0.0	0.228	
CCB2	0.990	0.0	0.004	
J4555-04	0.348	0.0	0.004	
J4555-06	0.408	0.0	0.004	
J4560-02	0.371	0.0	0.004	
J4561-04	0.550	0.0	0.004	
J4573-04	1.480	0.0	0.005	
J4573-08	0.261	0.0	0.004	
J4573-12	-0.045	0.0	0.004	
PB112251BL	0.049	0.0	0.004	
J4566-02	0.302	0.0	0.004	
J4566-02DUP	0.246	0.0	0.004	
CCV3	253.912	0.0	0.239	
CCB3	0.327	0.0	0.004	

N	28
Mean	30.291
SD	78.4245
CV%	258.91

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8/21/2018 11:46

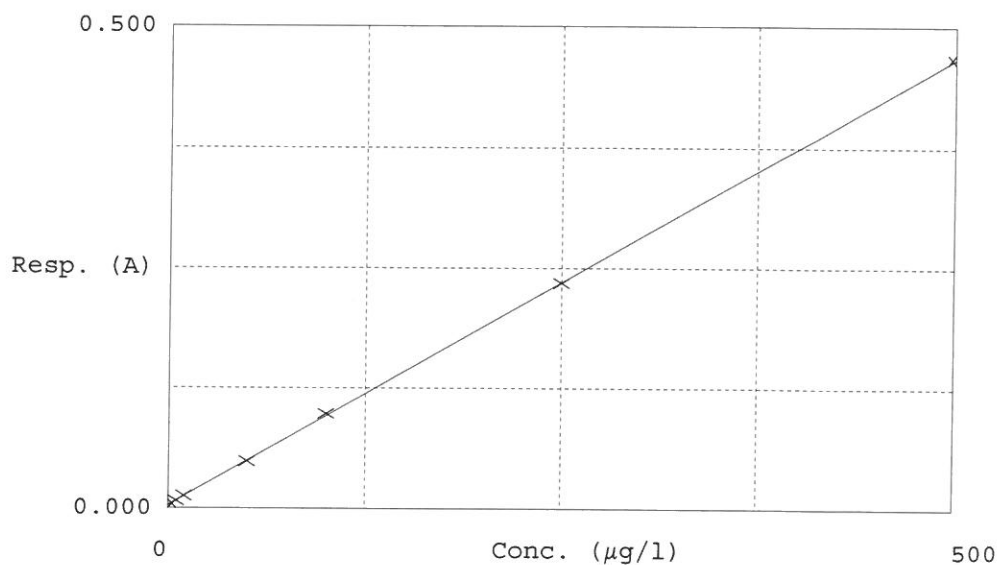
Test Total CN

Accepted 8/21/2018 11:46

Factor 1079
Bias 0.004

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2486	0.0000	
2	5.0PPBCN	0.008	4.6573	5.0000	
3	10PPBCN	0.013	10.0422	10.0000	
4	50PPBCN	0.049	49.0051	50.0000	
5	100PPBCN	0.098	102.2264	100.0000	
6	250PPBCN	0.235	249.3215	250.0000	
7	500PPBCN	0.467	499.9960	500.0000	

Aquakem v. 7.2AQ1

AS

Results from time period:

Tue Aug 21 11:33:11 2018

Tue Aug 21 12:24:58 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.2486	µg/l	8/21/2018 11:33:11	
5.OPPBCN	A	Reactive CN	P	4.6573	µg/l	8/21/2018 11:33:12	
10PPBCN	A	Reactive CN	P	10.0422	µg/l	8/21/2018 11:33:13	
50PPBCN	A	Reactive CN	P	49.0051	µg/l	8/21/2018 11:33:14	
100PPBCN	A	Reactive CN	P	102.2264	µg/l	8/21/2018 11:33:15	
250PPBCN	A	Reactive CN	P	249.3215	µg/l	8/21/2018 11:33:16	
500PPBCN	A	Reactive CN	P	499.996	µg/l	8/21/2018 11:33:17	
ICV1	S	Reactive CN	P	98.915	µg/l	8/21/2018 12:12:05	
ICB1	S	Reactive CN	P	1.1164	µg/l	8/21/2018 12:12:06	
CCV1	S	Reactive CN	P	242.4917	µg/l	8/21/2018 12:12:07	
CCB1	S	Reactive CN	P	0.7158	µg/l	8/21/2018 12:12:08	
PB112245BL	S	Reactive CN	P	0.2137	µg/l	8/21/2018 12:12:09	
J4271-10	S	Reactive CN	P	0.405	µg/l	8/21/2018 12:12:10	
J4271-10DUP	S	Reactive CN	P	0.3548	µg/l	8/21/2018 12:12:11	
J4271-12	S	Reactive CN	P	0.2089	µg/l	8/21/2018 12:12:12	
J4271-14	S	Reactive CN	P	0.3213	µg/l	8/21/2018 12:12:13	
J4275-10	S	Reactive CN	P	0.288	µg/l	8/21/2018 12:12:14	
J4275-12	S	Reactive CN	P	-0.8994	µg/l	8/21/2018 12:12:15	
J4275-14	S	Reactive CN	P	0.9707	µg/l	8/21/2018 12:19:38	
J4275-16	S	Reactive CN	P	0.4834	µg/l	8/21/2018 12:19:39	
J4275-18	S	Reactive CN	P	1.1103	µg/l	8/21/2018 12:19:40	
CCV2	S	Reactive CN	P	242.2484	µg/l	8/21/2018 12:19:41	
CCB2	S	Reactive CN	P	0.9898	µg/l	8/21/2018 12:19:42	
J4555-04	S	Reactive CN	P	0.348	µg/l	8/21/2018 12:19:43	
J4555-06	S	Reactive CN	P	0.4076	µg/l	8/21/2018 12:19:44	
J4560-02	S	Reactive CN	P	0.371	µg/l	8/21/2018 12:19:45	
J4561-04	S	Reactive CN	P	0.5498	µg/l	8/21/2018 12:19:46	
J4573-04	S	Reactive CN	P	1.4798	µg/l	8/21/2018 12:19:47	
J4573-08	S	Reactive CN	P	0.261	µg/l	8/21/2018 12:19:48	
J4573-12	S	Reactive CN	P	-0.0446	µg/l	8/21/2018 12:24:53	
PB112251BL	S	Reactive CN	P	0.0487	µg/l	8/21/2018 12:24:54	
J4566-02	S	Reactive CN	P	0.3016	µg/l	8/21/2018 12:24:55	
J4566-02DUP	S	Reactive CN	P	0.2459	µg/l	8/21/2018 12:24:56	
CCV3	S	Reactive CN	P	253.9117	µg/l	8/21/2018 12:24:57	
CCB3	S	Reactive CN	P	0.327	µg/l	8/21/2018 12:24:58	