

LB95557

Test results

Aquakem 7.2AQ1

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

5/23/2018 12:00

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	89.254	0.0	0.089	
ICB`1	0.820	0.0	0.003	
CCV1	240.527	0.0	0.236	
CCB1	1.441	0.0	0.004	
PB109580BL	0.973	0.0	0.003	
J2669-10	1.190	0.0	0.004	
J2669-10DUP	0.537	0.0	0.003	
J3060-02	0.492	0.0	0.003	
J3060-04	0.927	0.0	0.003	
J3060-06	0.976	0.0	0.003	
J3071-01	1.617	0.0	0.004	
J3075-04	0.628	0.0	0.003	
J3078-03	1.238	0.0	0.004	
J3078-06	1.181	0.0	0.004	
CCV2	237.422	0.0	0.233	
CCB2	0.641	0.0	0.003	
J3078-09	0.809	0.0	0.003	
J3078-12	0.715	0.0	0.003	
J3078-15	1.323	0.0	0.004	
CCV3	249.027	0.0	0.244	
CCB3	1.690	0.0	0.004	
N	21			
Mean	39.687			
SD	86.9329			
CV%	219.05			

Aquakem v. 7.2AQ1

Results from time period:

Wed May 23 11:50:31 2018

Wed May 23 11:57:47 2018

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.6503	µg/l	5/23/2018 9:29:14	
5.0PPBCN	A	Reactive CN	P	6.1426	µg/l	5/23/2018 9:29:15	
10PPBCN	A	Reactive CN	P	10.5731	µg/l	5/23/2018 9:29:16	
50PPBCN	A	Reactive CN	P	50.6049	µg/l	5/23/2018 9:29:17	
100PPBCN	A	Reactive CN	P	95.8518	µg/l	5/23/2018 9:29:18	
250PPBCN	A	Reactive CN	P	250.862	µg/l	5/23/2018 9:29:19	
500PPBCN	A	Reactive CN	P	500.3153	µg/l	5/23/2018 9:29:20	
ICV1	S	Reactive CN	P	89.2536	µg/l	5/23/2018 11:50:31	
ICB1	S	Reactive CN	P	0.8197	µg/l	5/23/2018 11:50:32	
CCV1	S	Reactive CN	P	240.5269	µg/l	5/23/2018 11:50:33	
CCB1	S	Reactive CN	P	1.4413	µg/l	5/23/2018 11:50:34	
PB109580BL	S	Reactive CN	P	0.9732	µg/l	5/23/2018 11:50:35	
J2669-10	S	Reactive CN	P	1.1897	µg/l	5/23/2018 11:50:36	
J2669-10DUP	S	Reactive CN	P	0.5366	µg/l	5/23/2018 11:50:37	
J3060-02	S	Reactive CN	P	0.4924	µg/l	5/23/2018 11:50:38	
J3060-04	S	Reactive CN	P	0.9275	µg/l	5/23/2018 11:50:39	
J3060-06	S	Reactive CN	P	0.9759	µg/l	5/23/2018 11:50:40	
J3071-01	S	Reactive CN	P	1.6169	µg/l	5/23/2018 11:50:41	
J3075-04	S	Reactive CN	P	0.6278	µg/l	5/23/2018 11:57:38	
J3078-03	S	Reactive CN	P	1.2375	µg/l	5/23/2018 11:57:39	
J3078-06	S	Reactive CN	P	1.1814	µg/l	5/23/2018 11:57:40	
CCV2	S	Reactive CN	P	237.4222	µg/l	5/23/2018 11:57:41	
CCB2	S	Reactive CN	P	0.6413	µg/l	5/23/2018 11:57:42	
J3078-09	S	Reactive CN	P	0.8088	µg/l	5/23/2018 11:57:43	
J3078-12	S	Reactive CN	P	0.7146	µg/l	5/23/2018 11:57:44	
J3078-15	S	Reactive CN	P	1.3234	µg/l	5/23/2018 11:57:45	
CCV3	S	Reactive CN	P	249.0271	µg/l	5/23/2018 11:57:46	
CCB3	S	Reactive CN	P	1.6898	µg/l	5/23/2018 11:57:47	

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5/23/2018 9:30

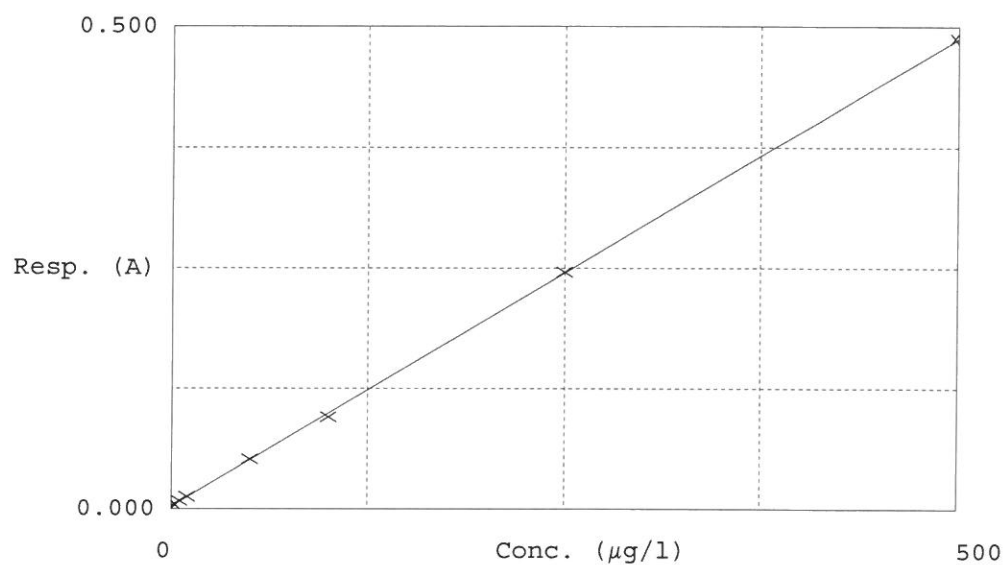
Test Total CN

Accepted 5/23/2018 9:29

Factor 1031
Bias 0.003

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6503	0.0000	
2	5.0PPBCN	0.008	6.1426	5.0000	
3	10PPBCN	0.013	10.5731	10.0000	
4	50PPBCN	0.052	50.6049	50.0000	
5	100PPBCN	0.095	95.8518	100.0000	
6	250PPBCN	0.246	250.8620	250.0000	
7	500PPBCN	0.488	500.3153	500.0000	