

21397368

Test results

Aquakem 7.2AQ1

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

8/17/2018 11:49

Test: *Reactive*
~~Total~~ CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.660	0.0	0.091	
ICB1	-0.034	0.0	0.004	
CCV1	244.391	0.0	0.223	
CCB1	0.086	0.0	0.004	
PB112157BL	-0.454	0.0	0.004	
J4516-04	-0.388	0.0	0.004	
J4516-04DUP	-0.557	0.0	0.004	
J4521-06	-0.415	0.0	0.004	
J4521-09	-0.230	0.0	0.004	
J4521-12	-0.335	0.0	0.004	
J4521-15	-0.647	0.0	0.004	
J4521-18	-0.355	0.0	0.004	
J4521-21	-0.147	0.0	0.004	
J4521-24	-0.109	0.0	0.004	
CCV2	243.199	0.0	0.222	
CCB2	0.154	0.0	0.004	
J4521-27	-0.269	0.0	0.004	
J4521-30	-0.495	0.0	0.004	
J4523-02	-0.627	0.0	0.004	
PB112158BL	-0.351	0.0	0.004	
J4516-07	-0.542	0.0	0.004	
J4516-07DUP	-0.355	0.0	0.004	
J4523-03	-0.308	0.0	0.004	
J4521-03	-0.174	0.0	0.004	
CCV3	257.438	0.0	0.235	
CCB3	-0.004	0.0	0.004	

N	26
Mean	32.120
SD	81.8947
CV%	254.96

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 17 10:53:04 2018

Fri Aug 17 11:36:52 2018

AS

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6027	µg/l	8/17/2018 10:53:04	
5.0PPBCN	A	Reactive CN	P	4.2272	µg/l	8/17/2018 10:53:05	
10PPBCN	A	Reactive CN	P	9.1472	µg/l	8/17/2018 10:53:06	
50PPBCN	A	Reactive CN	P	49.929	µg/l	8/17/2018 10:53:07	
100PPBCN	A	Reactive CN	P	99.9559	µg/l	8/17/2018 10:53:08	
250PPBCN	A	Reactive CN	P	254.6052	µg/l	8/17/2018 10:53:09	
500PPBCN	A	Reactive CN	P	497.7381	µg/l	8/17/2018 10:53:10	
ICV1	S	Reactive CN	P	96.6601	µg/l	8/17/2018 11:24:57	
ICB1	S	Reactive CN	P	-0.034	µg/l	8/17/2018 11:24:58	
CCV1	S	Reactive CN	P	244.3909	µg/l	8/17/2018 11:24:59	
CCB1	S	Reactive CN	P	0.086	µg/l	8/17/2018 11:25:00	
PB112157BL	S	Reactive CN	P	-0.4543	µg/l	8/17/2018 11:25:01	
J4516-04	S	Reactive CN	P	-0.3877	µg/l	8/17/2018 11:25:02	
J4516-04DUP	S	Reactive CN	P	-0.5571	µg/l	8/17/2018 11:25:03	
J4521-06	S	Reactive CN	P	-0.4152	µg/l	8/17/2018 11:25:04	
J4521-09	S	Reactive CN	P	-0.2303	µg/l	8/17/2018 11:25:05	
J4521-12	S	Reactive CN	P	-0.3353	µg/l	8/17/2018 11:25:06	
J4521-15	S	Reactive CN	P	-0.6474	µg/l	8/17/2018 11:25:07	
J4521-18	S	Reactive CN	P	-0.3546	µg/l	8/17/2018 11:32:30	
J4521-21	S	Reactive CN	P	-0.1474	µg/l	8/17/2018 11:32:31	
J4521-24	S	Reactive CN	P	-0.1093	µg/l	8/17/2018 11:32:32	
CCV2	S	Reactive CN	P	243.1995	µg/l	8/17/2018 11:32:33	
CCB2	S	Reactive CN	P	0.154	µg/l	8/17/2018 11:32:34	
J4521-27	S	Reactive CN	P	-0.2694	µg/l	8/17/2018 11:32:35	
J4521-30	S	Reactive CN	P	-0.4954	µg/l	8/17/2018 11:32:36	
J4523-02	S	Reactive CN	P	-0.6272	µg/l	8/17/2018 11:32:37	
PB112158BL	S	Reactive CN	P	-0.3507	µg/l	8/17/2018 11:32:38	
J4516-07	S	Reactive CN	P	-0.5417	µg/l	8/17/2018 11:32:39	
J4516-07DUP	S	Reactive CN	P	-0.3547	µg/l	8/17/2018 11:32:40	
J4523-03	S	Reactive CN	P	-0.3077	µg/l	8/17/2018 11:36:49	
J4521-03	S	Reactive CN	P	-0.1736	µg/l	8/17/2018 11:36:50	
CCV3	S	Reactive CN	P	257.4379	µg/l	8/17/2018 11:36:51	
CCB3	S	Reactive CN	P	-0.0042	µg/l	8/17/2018 11:36:52	

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8/17/2018 10:54

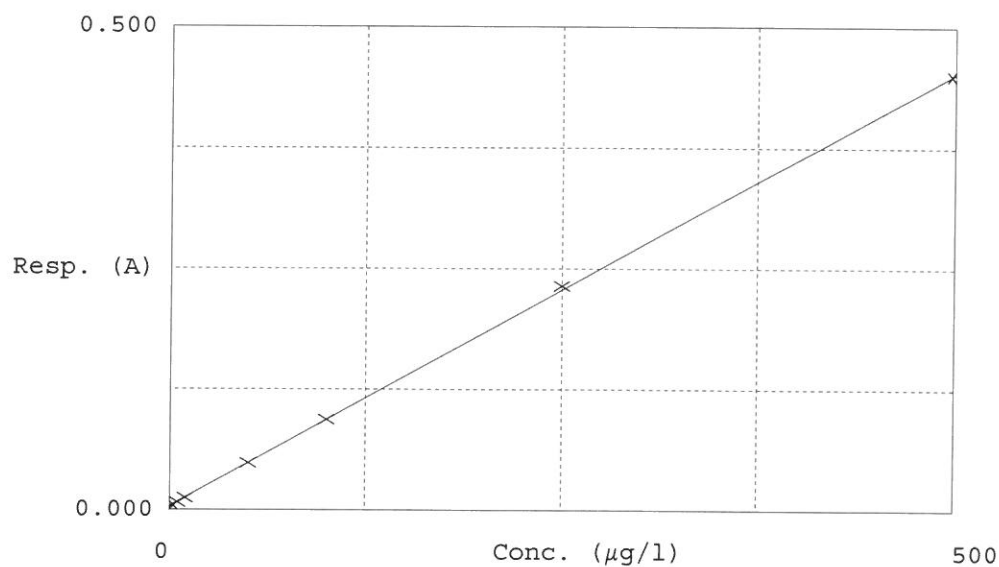
Test Total CN

Accepted 8/17/2018 10:54

Factor 1117
Bias 0.004

Coeff. of det. 0.999864

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6027	0.0000	
2	5.0PPBCN	0.008	4.2272	5.0000	
3	10PPBCN	0.012	9.1472	10.0000	
4	50PPBCN	0.049	49.9290	50.0000	
5	100PPBCN	0.094	99.9559	100.0000	
6	250PPBCN	0.232	254.6052	250.0000	
7	500PPBCN	0.450	497.7381	500.0000	