

21393446

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

2/22/2018 12:39

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.545	0.0	0.088	
ICB1	0.131	0.0	0.004	
CCV1	237.368	0.0	0.214	
CCB1	-0.006	0.0	0.004	
J1396-02	-0.384	0.0	0.003	
J1396-02DUP	-0.210	0.0	0.004	
J1634-05	-0.094	0.0	0.004	
J1635-04	0.002	0.0	0.004	
PB106747BL	-0.154	0.0	0.004	
J1634-06	-0.100	0.0	0.004	
J1634-06DUP	-0.225	0.0	0.004	
J1634-07	-0.223	0.0	0.004	
CCV2	252.609	0.0	0.228	
CCB2	0.097	0.0	0.004	
PB106746BL	-0.511	0.0	0.003	
J1635-02	9.711	0.0	0.012	
CCV3	254.272	0.0	0.229	
CCB3	-0.432	0.0	0.003	

N	18
Mean	47.078
SD	95.2211
CV%	202.26

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 22 11:41:40 2018

Thu Feb 22 12:33:46 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0912	µg/l	2/22/2018 11:41:40	
5.OPPBCN	A	Reactive CN	P	4.6818	µg/l	2/22/2018 11:41:41	
10PPBCN	A	Reactive CN	P	9.6037	µg/l	2/22/2018 11:41:42	
50PPBCN	A	Reactive CN	P	50.1854	µg/l	2/22/2018 11:41:43	
100PPBCN	A	Reactive CN	P	101.4641	µg/l	2/22/2018 11:41:44	
250PPBCN	A	Reactive CN	P	248.9131	µg/l	2/22/2018 11:41:45	
500PPBCN	A	Reactive CN	P	500.2432	µg/l	2/22/2018 11:41:46	
ICV1	S	Reactive CN	P	95.5447	µg/l	2/22/2018 12:09:41	
ICB1	S	Reactive CN	P	0.1309	µg/l	2/22/2018 12:09:42	
CCV1	S	Reactive CN	P	237.3684	µg/l	2/22/2018 12:09:43	
CCB1	S	Reactive CN	P	-0.0059	µg/l	2/22/2018 12:09:44	
J1396-02	S	Reactive CN	P	-0.3842	µg/l	2/22/2018 12:09:46	
J1396-02DUP	S	Reactive CN	P	-0.2099	µg/l	2/22/2018 12:09:47	
J1634-05	S	Reactive CN	P	-0.0935	µg/l	2/22/2018 12:09:48	
J1635-04	S	Reactive CN	P	0.0023	µg/l	2/22/2018 12:09:50	
PB106747BL	S	Reactive CN	P	-0.1539	µg/l	2/22/2018 12:09:51	
J1634-06	S	Reactive CN	P	-0.1	µg/l	2/22/2018 12:14:28	
J1634-06DUP	S	Reactive CN	P	-0.2246	µg/l	2/22/2018 12:14:29	
J1634-07	S	Reactive CN	P	-0.223	µg/l	2/22/2018 12:14:30	
CCV2	S	Reactive CN	P	252.6093	µg/l	2/22/2018 12:14:31	
CCB2	S	Reactive CN	P	0.097	µg/l	2/22/2018 12:14:32	
PB106746BL	S	Reactive CN	P	-0.5112	µg/l	2/22/2018 12:33:43	
J1635-02	S	Reactive CN	P	9.7105	µg/l	2/22/2018 12:33:44	
CCV3	S	Reactive CN	P	254.2724	µg/l	2/22/2018 12:33:45	
CCB3	S	Reactive CN	P	-0.4321	µg/l	2/22/2018 12:33:46	

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

2/22/2018 11:43

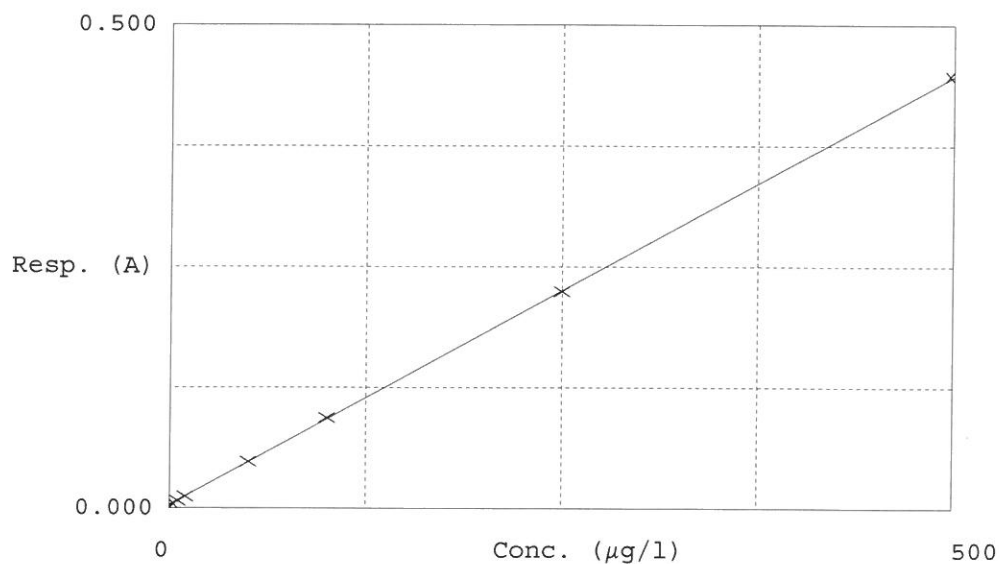
Test Total CN

Accepted 2/22/2018 11:43

Factor 1128
Bias 0.004

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0912	0.0000	
2	5.0PPBCN	0.008	4.6818	5.0000	
3	10PPBCN	0.012	9.6037	10.0000	
4	50PPBCN	0.048	50.1854	50.0000	
5	100PPBCN	0.094	101.4641	100.0000	
6	250PPBCN	0.224	248.9131	250.0000	
7	500PPBCN	0.447	500.2432	500.0000	