

CB87941

Test results

Aquakem 7.2AQ1

Page: 1

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

6/7/2017 16:15

Test: *Reactive*
~~Total~~ CN

Sample Id	<i>ug/L</i> Result	Dil. 1 +	Response	Errors
ICV1	92.817	0.0	0.092	
ICB1	0.919	0.0	0.004	
CCV1	239.468	0.0	0.232	
CCB1	0.848	0.0	0.004	
PB99554BL	0.781	0.0	0.004	
I3486-03	0.427	0.0	0.004	
I3486-03DUP	0.427	0.0	0.004	
I3487-03	0.400	0.0	0.004	
I3488-03	0.664	0.0	0.004	
I3488-06	0.408	0.0	0.004	
I3488-09	0.605	0.0	0.004	
I3488-12	0.322	0.0	0.004	
I3488-15	0.415	0.0	0.004	
I3500-03	0.433	0.0	0.004	
CCV2	247.631	0.0	0.239	
CCB2	0.606	0.0	0.004	
I3506-02	0.947	0.0	0.004	
CCV3	247.971	0.0	0.240	
CCB3	0.978	0.0	0.004	

N	19
Mean	44.056
SD	91.8632
CV%	208.51

CB 87941

AK

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 07 16:04:29 2017

Wed Jun 07 16:10:47 2017

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.1467	µg/l	6/7/2017 9:25:15
5.OPPBCN	A	Reactive CN	P	5.2137	µg/l	6/7/2017 9:25:16
10PPBCN	A	Reactive CN	P	10.7156	µg/l	6/7/2017 9:25:17
50PPBCN	A	Reactive CN	P	49.1944	µg/l	6/7/2017 9:25:18
100PPBCN	A	Reactive CN	P	99.1806	µg/l	6/7/2017 9:25:19
250PPBCN	A	Reactive CN	P	250.6421	µg/l	6/7/2017 9:25:20
500PPBCN	A	Reactive CN	P	499.9069	µg/l	6/7/2017 9:25:21
ICV1	S	Reactive CN	P	92.8174	µg/l	6/7/2017 16:04:29
ICB1	S	Reactive CN	P	0.9188	µg/l	6/7/2017 16:04:30
CCV1	S	Reactive CN	P	239.4677	µg/l	6/7/2017 16:04:31
CCB1	S	Reactive CN	P	0.8482	µg/l	6/7/2017 16:04:32
PB99554BL	S	Reactive CN	P	0.7809	µg/l	6/7/2017 16:04:33
I3486-03	S	Reactive CN	P	0.427	µg/l	6/7/2017 16:04:34
I3486-03DUP	S	Reactive CN	P	0.4274	µg/l	6/7/2017 16:04:35
I3487-03	S	Reactive CN	P	0.4004	µg/l	6/7/2017 16:04:36
I3488-03	S	Reactive CN	P	0.6636	µg/l	6/7/2017 16:04:37
I3488-06	S	Reactive CN	P	0.4076	µg/l	6/7/2017 16:04:38
I3488-09	S	Reactive CN	P	0.6054	µg/l	6/7/2017 16:04:39
I3488-12	S	Reactive CN	P	0.3224	µg/l	6/7/2017 16:10:40
I3488-15	S	Reactive CN	P	0.4146	µg/l	6/7/2017 16:10:41
I3500-03	S	Reactive CN	P	0.4335	µg/l	6/7/2017 16:10:42
CCV2	S	Reactive CN	P	247.6315	µg/l	6/7/2017 16:10:43
CCB2	S	Reactive CN	P	0.6062	µg/l	6/7/2017 16:10:44
I3506-02	S	Reactive CN	P	0.9467	µg/l	6/7/2017 16:10:45
CCV3	S	Reactive CN	P	247.9714	µg/l	6/7/2017 16:10:46
CCB3	S	Reactive CN	P	0.978	µg/l	6/7/2017 16:10:47

CHEMTECH
284 Sheffield Street,
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Reviewed by : AV

6/7/2017 9:31

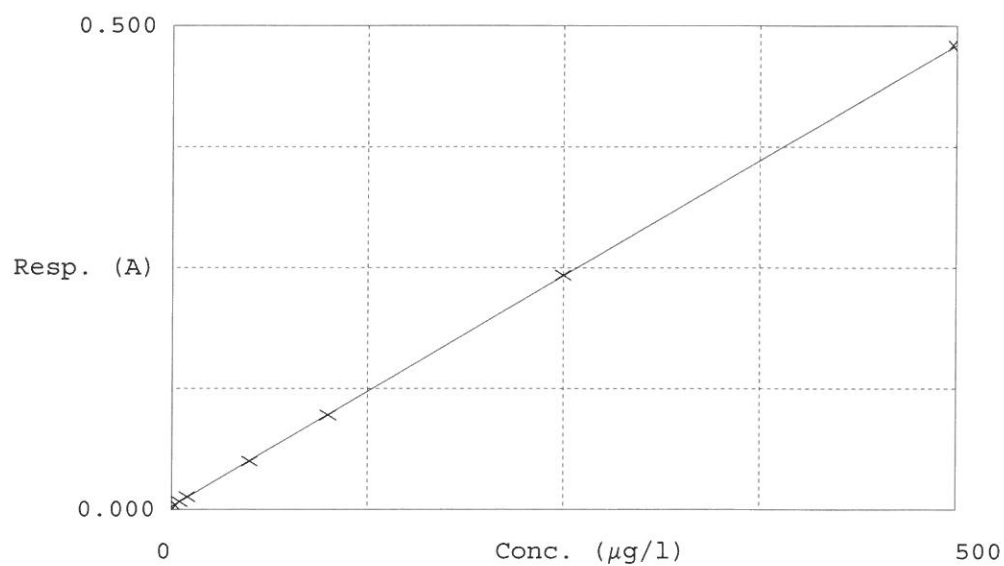
Test Total CN

Accepted 6/7/2017 9:31

Factor 1049
Bias 0.003

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1467	0.0000	
2	5.0PPBCN	0.008	5.2137	5.0000	
3	10PPBCN	0.013	10.7156	10.0000	
4	50PPBCN	0.050	49.1944	50.0000	
5	100PPBCN	0.098	99.1806	100.0000	
6	250PPBCN	0.242	250.6421	250.0000	
7	500PPBCN	0.480	499.9069	500.0000	