

LB86987

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

4/20/2017 11:58

Test: ~~Total~~ CNReactive AK
4/20/17

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.945	0.0	0.097	
ICB1	0.440	0.0	0.006	
CCV1	243.613	0.0	0.246	
CCB1	1.222	0.0	0.007	
PB98314BL	0.416	0.0	0.006	
I2718-02	0.162	0.0	0.006	
I2718-02DUP	0.404	0.0	0.006	
I2718-04	0.200	0.0	0.006	
I2751-03	0.485	0.0	0.006	
I2751-06	-0.085	0.0	0.005	
I2751-09	-0.188	0.0	0.005	
I2752-03	-1.558	0.0	0.004	
I2752-06	-0.950	0.0	0.004	
CCV2	258.109	0.0	0.260	
CCB2	-0.331	0.0	0.005	

N	15
Mean	39.659
SD	89.0504
CV%	224.54

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Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 20 10:10:14 2017

Thu Apr 20 11:51:55 2017

AK

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.5393	µg/l	4/20/2017 11:18:22	
5.OPPBCN	A	Reactive CN	P	4.548	µg/l	4/20/2017 11:18:23	
10PPBCN	A	Reactive CN	P	9.0666	µg/l	4/20/2017 11:18:24	
50PPBCN	A	Reactive CN	P	49.9499	µg/l	4/20/2017 11:18:25	
100PPBCN	A	Reactive CN	P	100.9986	µg/l	4/20/2017 11:18:26	
250PPBCN	A	Reactive CN	P	254.2954	µg/l	4/20/2017 11:18:27	
500PPBCN	A	Reactive CN	P	497.6808	µg/l	4/20/2017 11:18:28	
ICV1	S	Reactive CN	P	92.9448	µg/l	4/20/2017 11:47:33	
ICB1	S	Reactive CN	P	0.4405	µg/l	4/20/2017 11:47:34	
CCV1	S	Reactive CN	P	243.6135	µg/l	4/20/2017 11:47:35	
CCB1	S	Reactive CN	P	1.2218	µg/l	4/20/2017 11:47:36	
PB98314BL	S	Reactive CN	P	0.4164	µg/l	4/20/2017 11:47:37	
I2718-02	S	Reactive CN	P	0.1623	µg/l	4/20/2017 11:47:38	
I2718-02DUP	S	Reactive CN	P	0.4043	µg/l	4/20/2017 11:47:39	
I2718-04	S	Reactive CN	P	0.2003	µg/l	4/20/2017 11:47:40	
I2751-03	S	Reactive CN	P	0.4853	µg/l	4/20/2017 11:47:41	
I2751-06	S	Reactive CN	P	-0.085	µg/l	4/20/2017 11:47:42	
I2751-09	S	Reactive CN	P	-0.1883	µg/l	4/20/2017 11:47:43	
I2752-03	S	Reactive CN	P	-1.5577	µg/l	4/20/2017 11:51:52	
I2752-06	S	Reactive CN	P	-0.9498	µg/l	4/20/2017 11:51:53	
CCV2	S	Reactive CN	P	258.1089	µg/l	4/20/2017 11:51:54	
CCB2	S	Reactive CN	P	-0.3311	µg/l	4/20/2017 11:51:55	

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Calibration results

Aquakem 7.2AQ1

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

4/20/2017 11:19

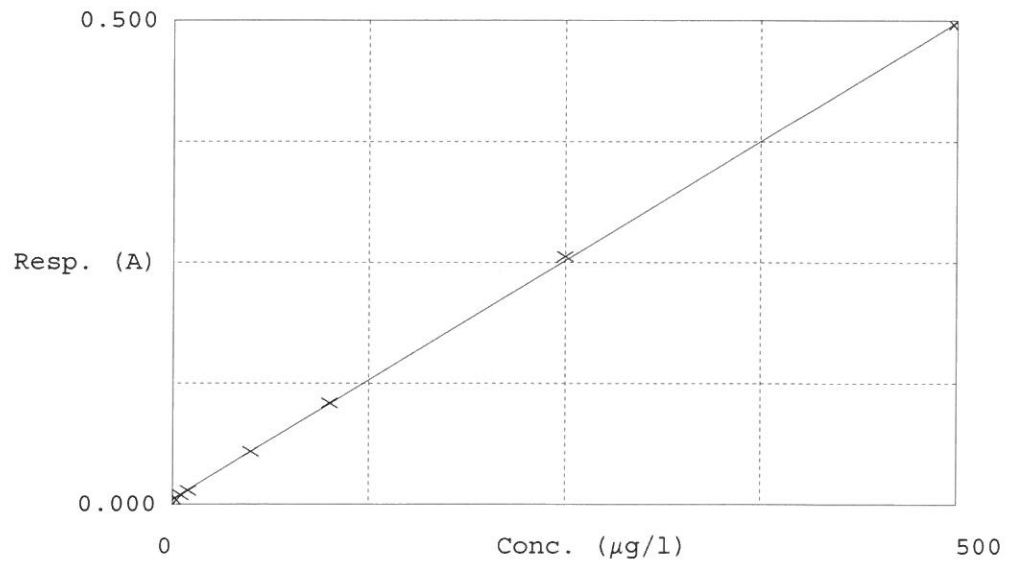
Test Total CN

Accepted 4/20/2017 11:19

Factor 1014
Bias 0.005

Coeff. of det. 0.999862

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5393	0.0000	
2	5.0PPBCN	0.010	4.5480	5.0000	
3	10PPBCN	0.014	9.0666	10.0000	
4	50PPBCN	0.055	49.9499	50.0000	
5	100PPBCN	0.105	100.9986	100.0000	
6	250PPBCN	0.256	254.2954	250.0000	
7	500PPBCN	0.496	497.6808	500.0000	