

LB 85366

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

1/17/2017 10:18

Test: Reactive
Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.387	0.0	0.092	
ICB1	1.236	0.0	0.005	
CCV1	237.612	0.0	0.227	
CCB1	1.793	0.0	0.005	
PB96026BLS	0.861	0.0	0.004	
I1162-17	1.252	0.0	0.005	
I1162-17D	0.585	0.0	0.004	
I1162-18	1.497	0.0	0.005	
I1162-19	1.328	0.0	0.005	
I1162-20	1.293	0.0	0.005	
I1162-21	0.843	0.0	0.004	
I1162-22	1.160	0.0	0.005	
I1162-23	1.173	0.0	0.005	
I1162-24	1.360	0.0	0.005	
CCV2	244.034	0.0	0.233	
CCB2	1.161	0.0	0.005	
I1182-05	1.606	0.0	0.005	
I1219-01	1.377	0.0	0.005	
CCV3	255.026	0.0	0.243	
CCB3	1.636	0.0	0.005	

N	20
Mean	42.561
SD	89.9582
CV%	211.36

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 17 09:16:06 2017

Tue Jan 17 10:13:40 2017

AK

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	1.3155	µg/l	1/17/2017 9:16:06	
5.OPPBCN	A	Reactive CN	P	5.7637	µg/l	1/17/2017 9:16:07	
10PPBCN	A	Reactive CN	P	10.8561	µg/l	1/17/2017 9:16:08	
50PPBCN	A	Reactive CN	P	52.3963	µg/l	1/17/2017 9:16:09	
100PPBCN	A	Reactive CN	P	97.9973	µg/l	1/17/2017 9:16:10	
250PPBCN	A	Reactive CN	P	243.0699	µg/l	1/17/2017 9:16:11	
500PPBCN	A	Reactive CN	P	503.6011	µg/l	1/17/2017 9:16:12	
ICV1	S	Reactive CN	P	94.3867	µg/l	1/17/2017 9:48:19	
ICB1	S	Reactive CN	P	1.2358	µg/l	1/17/2017 9:48:20	
CCV1	S	Reactive CN	P	237.6122	µg/l	1/17/2017 9:48:21	
CCB1	S	Reactive CN	P	1.7934	µg/l	1/17/2017 9:48:22	
PB96026BLS	S	Reactive CN	P	0.8612	µg/l	1/17/2017 9:48:23	
I1162-17	S	Reactive CN	P	1.2524	µg/l	1/17/2017 9:48:24	
I1162-17D	S	Reactive CN	P	0.5853	µg/l	1/17/2017 9:48:25	
I1162-18	S	Reactive CN	P	1.4971	µg/l	1/17/2017 9:48:26	
I1162-19	S	Reactive CN	P	1.328	µg/l	1/17/2017 9:48:27	
I1162-20	S	Reactive CN	P	1.2929	µg/l	1/17/2017 9:48:28	
I1162-21	S	Reactive CN	P	0.8433	µg/l	1/17/2017 9:48:29	
I1162-22	S	Reactive CN	P	1.16	µg/l	1/17/2017 9:54:58	
I1162-23	S	Reactive CN	P	1.1727	µg/l	1/17/2017 9:54:59	
I1162-24	S	Reactive CN	P	1.3597	µg/l	1/17/2017 9:55:00	
CCV2	S	Reactive CN	P	244.034	µg/l	1/17/2017 9:55:01	
CCB2	S	Reactive CN	P	1.1611	µg/l	1/17/2017 9:55:02	
I1182-05	S	Reactive CN	P	1.6062	µg/l	1/17/2017 9:55:03	
I1219-01	S	Reactive CN	P	1.3774	µg/l	1/17/2017 10:13:38	
CCV3	S	Reactive CN	P	255.0259	µg/l	1/17/2017 10:13:39	
CCB3	S	Reactive CN	P	1.6364	µg/l	1/17/2017 10:13:40	
		Reactive CN					

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

1/17/2017 9:18

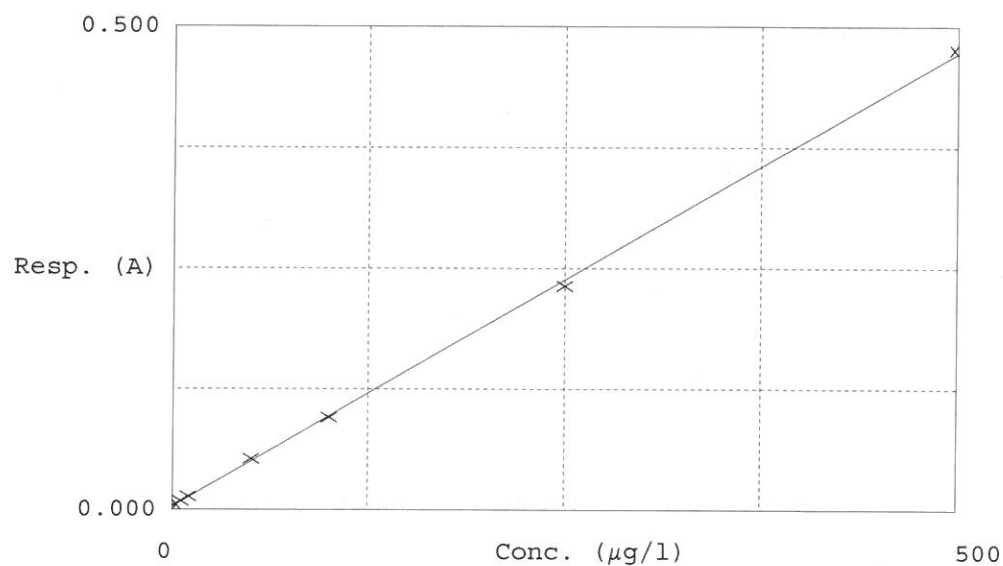
Test Total CN

Accepted 1/17/2017 9:18

Factor 1066
Bias 0.004

Coeff. of det. 0.999641

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	1.3155	0.0000	
2	5.0PPBCN	0.009	5.7637	5.0000	
3	10PPBCN	0.014	10.8561	10.0000	
4	50PPBCN	0.053	52.3963	50.0000	
5	100PPBCN	0.096	97.9973	100.0000	
6	250PPBCN	0.232	243.0699	250.0000	
7	500PPBCN	0.476	503.6011	500.0000	