

1886817

Test results

Aquakem 7.2AQ1

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

4/11/2017 12:52

Test: ~~Total~~ ^{Reactive} CN ^{AK 4/11/17}
^{USIL}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.979	0.0	0.095	
ICB1	-0.110	0.0	0.005	
CCV1	240.845	0.0	0.237	
CCB1	-0.345	0.0	0.005	
PB98166BL	-0.497	0.0	0.005	
I2595-08	-0.635	0.0	0.005	
I2595-08DUP	-0.953	0.0	0.004	
PB98167BL	-0.580	0.0	0.005	
I2595-03	-0.838	0.0	0.005	
I2595-03DUP	-0.654	0.0	0.005	
I2595-06	-0.855	0.0	0.005	
CCV2	245.371	0.0	0.242	
CCB2	0.233	0.0	0.006	
I2621-02	-1.177	0.0	0.004	
PB98194BL	0.666	0.0	0.006	
I2620-10	0.189	0.0	0.006	
I2620-15	-0.183	0.0	0.005	
I2621-01	-0.835	0.0	0.005	
PB98195BL	-0.825	0.0	0.005	
I2619-02	-0.054	0.0	0.005	
I2619-02DUP	-0.892	0.0	0.005	
I2620-05	-0.679	0.0	0.005	
I2620-05DUP	-0.816	0.0	0.005	
CCV3	249.337	0.0	0.245	
CCB3	-0.370	0.0	0.005	

N	25
Mean	32.733
SD	82.2219
CV%	251.19

LB 86817

ALC

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 11 10:54:33 2017

Tue Apr 11 12:19:29 2017

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.8561	µg/l	4/11/2017 10:54:33	
5.OPPBCN	A	Reactive CN	P	3.9817	µg/l	4/11/2017 10:54:34	
10PPBCN	A	Reactive CN	P	9.1363	µg/l	4/11/2017 10:54:35	
50PPBCN	A	Reactive CN	P	49.9041	µg/l	4/11/2017 10:54:36	
100PPBCN	A	Reactive CN	P	100.8326	µg/l	4/11/2017 10:54:37	
250PPBCN	A	Reactive CN	P	254.2619	µg/l	4/11/2017 10:54:38	
500PPBCN	A	Reactive CN	P	497.7396	µg/l	4/11/2017 10:54:39	
ICV1	S	Reactive CN	P	92.9789	µg/l	4/11/2017 11:47:11	
ICB1	S	Reactive CN	P	-0.1098	µg/l	4/11/2017 11:47:12	
CCV1	S	Reactive CN	P	240.8448	µg/l	4/11/2017 11:47:13	
CCB1	S	Reactive CN	P	-0.3453	µg/l	4/11/2017 11:47:14	
PB98166BL	S	Reactive CN	P	-0.4966	µg/l	4/11/2017 11:47:15	
I2595-08	S	Reactive CN	P	-0.6346	µg/l	4/11/2017 11:47:16	
I2595-08DUP	S	Reactive CN	P	-0.9529	µg/l	4/11/2017 11:47:17	
PB98167BL	S	Reactive CN	P	-0.5798	µg/l	4/11/2017 11:47:18	
I2595-03	S	Reactive CN	P	-0.8379	µg/l	4/11/2017 11:47:19	
I2595-03DUP	S	Reactive CN	P	-0.6539	µg/l	4/11/2017 11:47:20	
I2595-06	S	Reactive CN	P	-0.8553	µg/l	4/11/2017 11:47:21	
CCV2	S	Reactive CN	P	245.3711	µg/l	4/11/2017 11:54:49	
CCB2	S	Reactive CN	P	0.2329	µg/l	4/11/2017 11:54:50	
I2621-02	S	Reactive CN	P	-1.1767	µg/l	4/11/2017 11:54:51	
PB98194BL	S	Reactive CN	P	0.6658	µg/l	4/11/2017 11:54:52	
I2620-10	S	Reactive CN	P	0.1888	µg/l	4/11/2017 11:54:55	
I2620-15	S	Reactive CN	P	-0.1833	µg/l	4/11/2017 11:54:56	
I2621-01	S	Reactive CN	P	-0.835	µg/l	4/11/2017 11:58:37	
PB98195BL	S	Reactive CN	P	-0.8253	µg/l	4/11/2017 12:19:23	
I2619-02	S	Reactive CN	P	-0.0538	µg/l	4/11/2017 12:19:24	
I2619-02DUP	S	Reactive CN	P	-0.8924	µg/l	4/11/2017 12:19:25	
I2620-05	S	Reactive CN	P	-0.6791	µg/l	4/11/2017 12:19:26	
I2620-05DUP	S	Reactive CN	P	-0.8158	µg/l	4/11/2017 12:19:27	
CCV3	S	Reactive CN	P	249.337	µg/l	4/11/2017 12:19:28	
CCB3	S	Reactive CN	P	-0.3703	µg/l	4/11/2017 12:19:29	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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Reviewed by : AK

4/11/2017 10:58

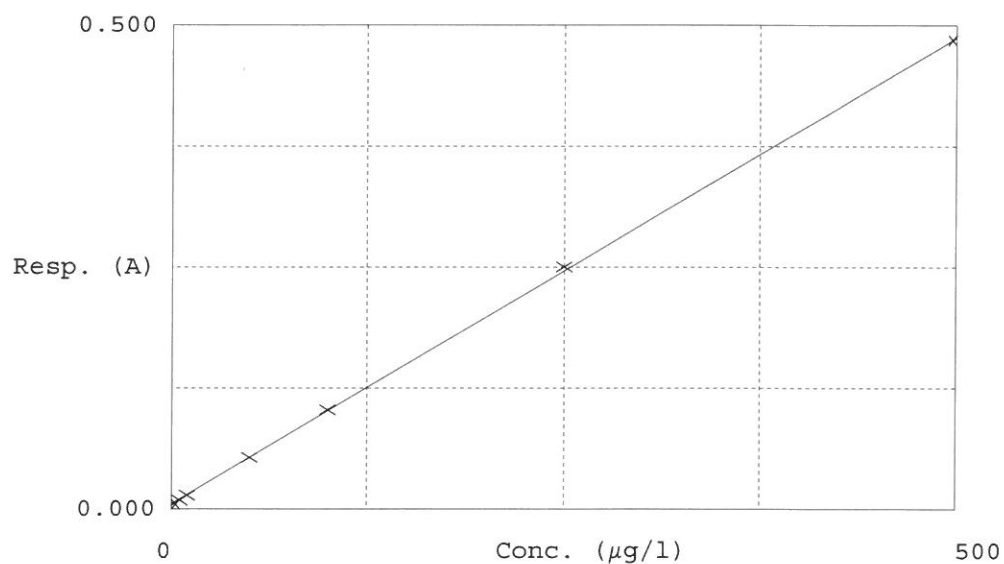
Test Total CN

Accepted 4/11/2017 10:58

Factor 1039
Bias 0.005

Coeff. of det. 0.999871

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	-0.8561	0.0000	
2	5.0PPBCN	0.009	3.9817	5.0000	
3	10PPBCN	0.014	9.1363	10.0000	
4	50PPBCN	0.053	49.9041	50.0000	
5	100PPBCN	0.102	100.8326	100.0000	
6	250PPBCN	0.250	254.2619	250.0000	
7	500PPBCN	0.485	497.7396	500.0000	