

C387818

Test results

Aquakem 7.2AQ1

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

6/2/2017 11:51

Test: ~~Total~~ CN

Reactive
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.244	0.0	0.096	
ICB1	0.488	0.0	0.005	
CCV1	239.784	0.0	0.235	
CCB1	0.543	0.0	0.005	
PB99392BL	0.506	0.0	0.005	
I3398-09	0.034	0.0	0.004	
I3398-09DUP	0.520	0.0	0.005	
I3398-10	0.021	0.0	0.004	
I3398-11	0.344	0.0	0.005	
I3398-12	0.449	0.0	0.005	
I3409-07	-0.083	0.0	0.004	
I3409-08	0.089	0.0	0.004	
I3412-03	0.118	0.0	0.004	
I3412-07	0.572	0.0	0.005	
CCV2	242.991	0.0	0.238	
CCB2	0.454	0.0	0.005	
I3412-11	0.205	0.0	0.004	
I3413-03	0.284	0.0	0.005	
I3420-05	-0.105	0.0	0.004	
I3420-10	0.128	0.0	0.004	
CCV3	246.836	0.0	0.241	
CCB3	0.629	0.0	0.005	

N	22
Mean	37.729
SD	85.9749
CV%	227.87

UB 87818.

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 02 11:25:46 2017

Fri Jun 02 11:33:32 2017

A ✓

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5886	µg/l	6/2/2017 9:04:36	
5.OPPBCN	A	Reactive CN	P	4.3688	µg/l	6/2/2017 9:04:37	
10PPBCN	A	Reactive CN	P	10.167	µg/l	6/2/2017 9:04:38	
50PPBCN	A	Reactive CN	P	50.0242	µg/l	6/2/2017 9:04:39	
100PPBCN	A	Reactive CN	P	101.0204	µg/l	6/2/2017 9:04:40	
250PPBCN	A	Reactive CN	P	250.4236	µg/l	6/2/2017 9:04:41	
500PPBCN	A	Reactive CN	P	499.5847	µg/l	6/2/2017 9:04:42	
ICV1	S	Reactive CN	P	95.2436	µg/l	6/2/2017 11:25:46	
ICB1	S	Reactive CN	P	0.4877	µg/l	6/2/2017 11:25:47	
CCV1	S	Reactive CN	P	239.7836	µg/l	6/2/2017 11:25:48	
CCB1	S	Reactive CN	P	0.5429	µg/l	6/2/2017 11:25:49	
PB99392BL	S	Reactive CN	P	0.5059	µg/l	6/2/2017 11:25:50	
I3398-09	S	Reactive CN	P	0.0339	µg/l	6/2/2017 11:25:51	
I3398-09DUP	S	Reactive CN	P	0.5201	µg/l	6/2/2017 11:25:52	
I3398-10	S	Reactive CN	P	0.0207	µg/l	6/2/2017 11:25:53	
I3398-11	S	Reactive CN	P	0.3436	µg/l	6/2/2017 11:25:54	
I3398-12	S	Reactive CN	P	0.4491	µg/l	6/2/2017 11:25:55	
I3409-07	S	Reactive CN	P	-0.0831	µg/l	6/2/2017 11:25:56	
I3409-08	S	Reactive CN	P	0.0893	µg/l	6/2/2017 11:33:22	
I3412-03	S	Reactive CN	P	0.1184	µg/l	6/2/2017 11:33:23	
I3412-07	S	Reactive CN	P	0.5718	µg/l	6/2/2017 11:33:24	
CCV2	S	Reactive CN	P	242.9908	µg/l	6/2/2017 11:33:25	
CCB2	S	Reactive CN	P	0.4539	µg/l	6/2/2017 11:33:26	
I3412-11	S	Reactive CN	P	0.2053	µg/l	6/2/2017 11:33:27	
I3413-03	S	Reactive CN	P	0.2836	µg/l	6/2/2017 11:33:28	
I3420-05	S	Reactive CN	P	-0.1051	µg/l	6/2/2017 11:33:29	
I3420-10	S	Reactive CN	P	0.1285	µg/l	6/2/2017 11:33:30	
CCV3	S	Reactive CN	P	246.8361	µg/l	6/2/2017 11:33:31	
CCB3	S	Reactive CN	P	0.6286	µg/l	6/2/2017 11:33:32	

LB87818

Calibration results

Aquakem 7.2AQ1

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

6/2/2017 9:09

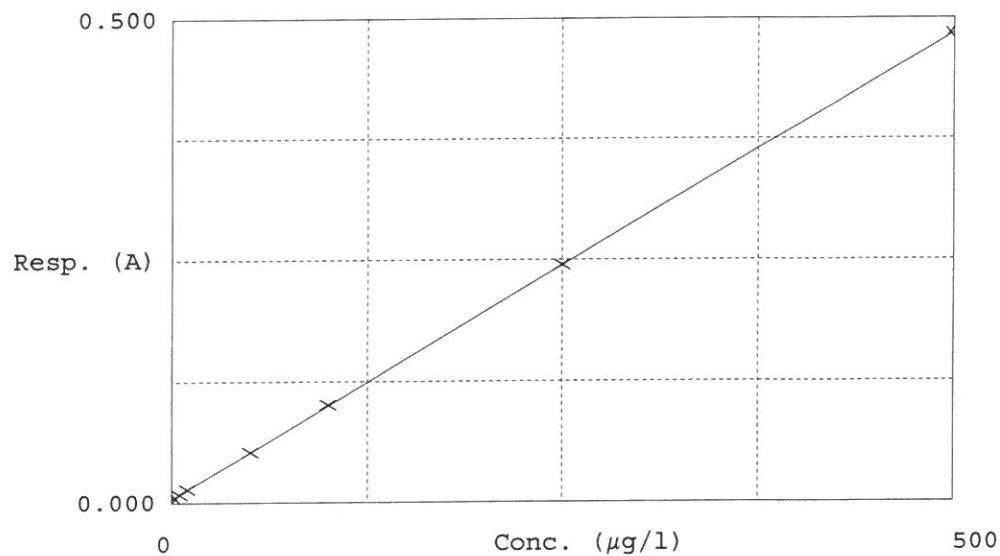
Test Total CN

Accepted 6/2/2017 9:09

Factor 1041
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.5886	0.0000	
2	5.0PPBCN	0.008	4.3688	5.0000	
3	10PPBCN	0.014	10.1670	10.0000	
4	50PPBCN	0.052	50.0242	50.0000	
5	100PPBCN	0.101	101.0204	100.0000	
6	250PPBCN	0.245	250.4236	250.0000	
7	500PPBCN	0.484	499.5847	500.0000	