

LB93282

Test results

Aquakem 7.2AQ1

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

2/14/2018 14:02

Test: *Reactive* ~~Total~~ CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.880	0.0	0.090	
ICB1	0.850	0.0	0.004	
CCV1	234.717	0.0	0.220	
CCB1	0.676	0.0	0.004	
PB106547BL	0.667	0.0	0.004	
J1530-41	0.563	0.0	0.004	
J1530-41DUP	0.563	0.0	0.004	
J1530-42	0.748	0.0	0.004	
J1530-43	0.581	0.0	0.004	
J1530-44	0.573	0.0	0.004	
J1541-04	0.667	0.0	0.004	
J1541-08	1.755	0.0	0.005	
J1541-12	0.750	0.0	0.004	
J1545-07	1.007	0.0	0.004	
CCV2	236.005	0.0	0.221	
CCB2	0.837	0.0	0.004	
J1545-14	0.574	0.0	0.004	
PB106548BL	0.552	0.0	0.004	
J1549-01	0.424	0.0	0.003	
J1549-01DUP	0.660	0.0	0.004	
J1549-02	0.642	0.0	0.004	
CCV3	236.027	0.0	0.221	
CCB3	0.377	0.0	0.003	

N	23
Mean	35.396
SD	81.6057
CV%	230.55

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 14 13:51:52 2018

Wed Feb 14 14:02:15 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3086	µg/l	2/14/2018 12:08:50	
5.OPPBCN	A	Reactive CN	P	5.2461	µg/l	2/14/2018 12:08:51	
10PPBCN	A	Reactive CN	P	10.0352	µg/l	2/14/2018 12:08:52	
50PPBCN	A	Reactive CN	P	49.8863	µg/l	2/14/2018 12:08:53	
100PPBCN	A	Reactive CN	P	97.781	µg/l	2/14/2018 12:08:54	
250PPBCN	A	Reactive CN	P	252.5815	µg/l	2/14/2018 12:08:55	
500PPBCN	A	Reactive CN	P	499.1612	µg/l	2/14/2018 12:08:56	
ICV1	S	Reactive CN	P	93.8798	µg/l	2/14/2018 13:51:52	
ICB1	S	Reactive CN	P	0.8503	µg/l	2/14/2018 13:51:53	
CCV1	S	Reactive CN	P	234.7175	µg/l	2/14/2018 13:51:54	
CCB1	S	Reactive CN	P	0.6762	µg/l	2/14/2018 13:51:55	
PB106547BL	S	Reactive CN	P	0.667	µg/l	2/14/2018 13:51:56	
J1530-41	S	Reactive CN	P	0.5629	µg/l	2/14/2018 13:51:57	
J1530-41DUP	S	Reactive CN	P	0.5626	µg/l	2/14/2018 13:51:58	
J1530-42	S	Reactive CN	P	0.7481	µg/l	2/14/2018 13:51:59	
J1530-43	S	Reactive CN	P	0.5812	µg/l	2/14/2018 13:52:00	
J1530-44	S	Reactive CN	P	0.5731	µg/l	2/14/2018 13:52:01	
J1541-04	S	Reactive CN	P	0.6674	µg/l	2/14/2018 13:52:02	
J1541-08	S	Reactive CN	P	1.7552	µg/l	2/14/2018 13:59:27	
J1541-12	S	Reactive CN	P	0.7499	µg/l	2/14/2018 13:59:28	
J1545-07	S	Reactive CN	P	1.0072	µg/l	2/14/2018 13:59:29	
CCV2	S	Reactive CN	P	236.0054	µg/l	2/14/2018 13:59:30	
CCB2	S	Reactive CN	P	0.8371	µg/l	2/14/2018 13:59:31	
J1545-14	S	Reactive CN	P	0.5739	µg/l	2/14/2018 13:59:32	
PB106548BL	S	Reactive CN	P	0.5523	µg/l	2/14/2018 13:59:33	
J1549-01	S	Reactive CN	P	0.4242	µg/l	2/14/2018 13:59:34	
J1549-01DUP	S	Reactive CN	P	0.6597	µg/l	2/14/2018 13:59:35	
J1549-02	S	Reactive CN	P	0.6423	µg/l	2/14/2018 13:59:36	
CCV3	S	Reactive CN	P	236.0271	µg/l	2/14/2018 13:59:37	
CCB3	S	Reactive CN	P	0.3769	µg/l	2/14/2018 14:02:15	

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2/14/2018 12:17

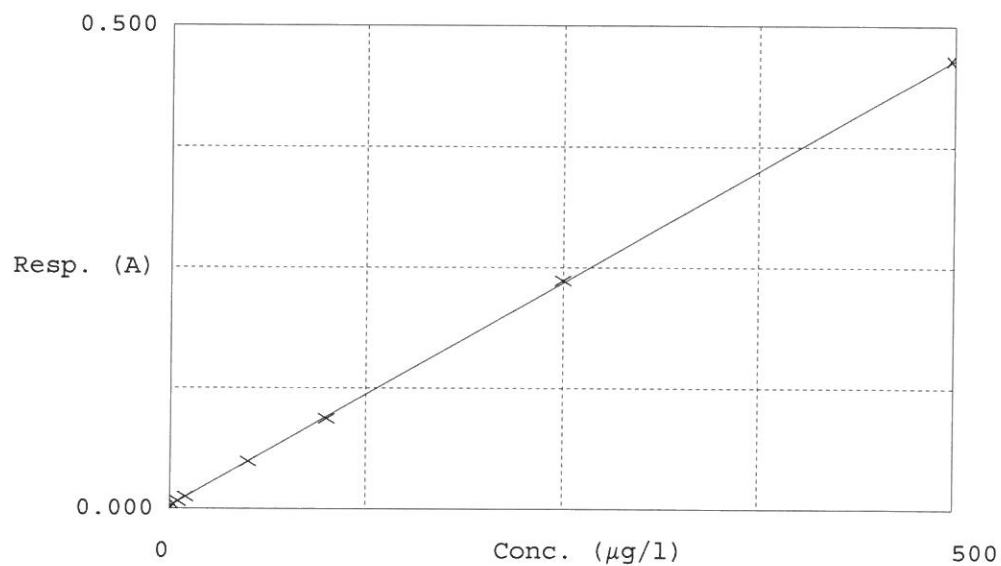
Test Total CN

Accepted 2/14/2018 12:17

Factor 1082
Bias 0.003

Coeff. of det. 0.999939

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3086	0.0000	
2	5.0PPBCN	0.008	5.2461	5.0000	
3	10PPBCN	0.012	10.0352	10.0000	
4	50PPBCN	0.049	49.8863	50.0000	
5	100PPBCN	0.093	97.7810	100.0000	
6	250PPBCN	0.237	252.5815	250.0000	
7	500PPBCN	0.465	499.1612	500.0000	