

213 93613

Test results

Aquakem 7.2AQ1

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

3/1/2018 13:10

Test: Total CN kg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.337	0.0	0.089	
ICB1	-0.938	0.0	0.004	
CCV1	246.445	0.0	0.222	
CCB1	-1.047	0.0	0.004	
PB106968BL	-1.389	0.0	0.003	
J1402-08	-1.290	0.0	0.003	
J1402-08DUP	-1.314	0.0	0.003	
J1402-10	-1.246	0.0	0.003	
J1402-12	-1.397	0.0	0.003	
J1402-14	-1.350	0.0	0.003	
J1716-05	-1.254	0.0	0.003	
J1719-02	-1.362	0.0	0.003	
J1730-03	-1.105	0.0	0.004	
J1736-02	-1.068	0.0	0.004	
CCV2	236.420	0.0	0.214	
CCB2	-1.388	0.0	0.003	
J1738-03	-1.210	0.0	0.004	
PB106969BL	-1.441	0.0	0.003	
J1719-04	-1.231	0.0	0.004	
J1719-04DUP	-1.164	0.0	0.004	
J1736-07	-1.069	0.0	0.004	
CCV3	242.857	0.0	0.219	
CCB3	-0.946	0.0	0.004	

N 23
Mean 34.689
SD 84.4906
CV% 243.56

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 01 12:32:05 2018

Thu Mar 01 13:05:28 2018

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.9913	µg/l	3/1/2018 9:49:40	
5.OPPBCN	A	Reactive CN	P	3.9984	µg/l	3/1/2018 9:49:41	
10PPBCN	A	Reactive CN	P	8.9317	µg/l	3/1/2018 9:49:42	
50PPBCN	A	Reactive CN	P	50.5846	µg/l	3/1/2018 9:49:43	
100PPBCN	A	Reactive CN	P	101.6173	µg/l	3/1/2018 9:49:44	
250PPBCN	A	Reactive CN	P	252.4195	µg/l	3/1/2018 9:49:45	
500PPBCN	A	Reactive CN	P	498.4397	µg/l	3/1/2018 9:49:46	
ICV1	S	Reactive CN	P	95.3373	µg/l	3/1/2018 12:32:05	
ICB1	S	Reactive CN	P	-0.9377	µg/l	3/1/2018 12:32:06	
CCV1	S	Reactive CN	P	246.4454	µg/l	3/1/2018 12:32:07	
CCB1	S	Reactive CN	P	-1.0474	µg/l	3/1/2018 12:32:08	
PB106968BL	S	Reactive CN	P	-1.3891	µg/l	3/1/2018 12:32:09	
J1402-08	S	Reactive CN	P	-1.2904	µg/l	3/1/2018 12:32:10	
J1402-08DUP	S	Reactive CN	P	-1.3142	µg/l	3/1/2018 12:32:11	
J1402-10	S	Reactive CN	P	-1.2459	µg/l	3/1/2018 12:32:12	
J1402-12	S	Reactive CN	P	-1.3971	µg/l	3/1/2018 12:32:13	
J1402-14	S	Reactive CN	P	-1.3503	µg/l	3/1/2018 12:32:14	
J1716-05	S	Reactive CN	P	-1.2543	µg/l	3/1/2018 12:32:15	
J1719-02	S	Reactive CN	P	-1.3615	µg/l	3/1/2018 12:39:40	
J1730-03	S	Reactive CN	P	-1.1046	µg/l	3/1/2018 12:39:41	
J1736-02	S	Reactive CN	P	-1.068	µg/l	3/1/2018 12:39:42	
CCV2	S	Reactive CN	P	236.4203	µg/l	3/1/2018 13:05:20	
CCB2	S	Reactive CN	P	-1.3882	µg/l	3/1/2018 13:05:21	
J1738-03	S	Reactive CN	P	-1.2102	µg/l	3/1/2018 13:05:22	
PB106969BL	S	Reactive CN	P	-1.4407	µg/l	3/1/2018 13:05:23	
J1719-04	S	Reactive CN	P	-1.2312	µg/l	3/1/2018 13:05:24	
J1719-04DUP	S	Reactive CN	P	-1.1638	µg/l	3/1/2018 13:05:25	
J1736-07	S	Reactive CN	P	-1.0692	µg/l	3/1/2018 13:05:26	
CCV3	S	Reactive CN	P	242.8568	µg/l	3/1/2018 13:05:27	
CCB3	S	Reactive CN	P	-0.9456	µg/l	3/1/2018 13:05:28	

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3/1/2018 10:09

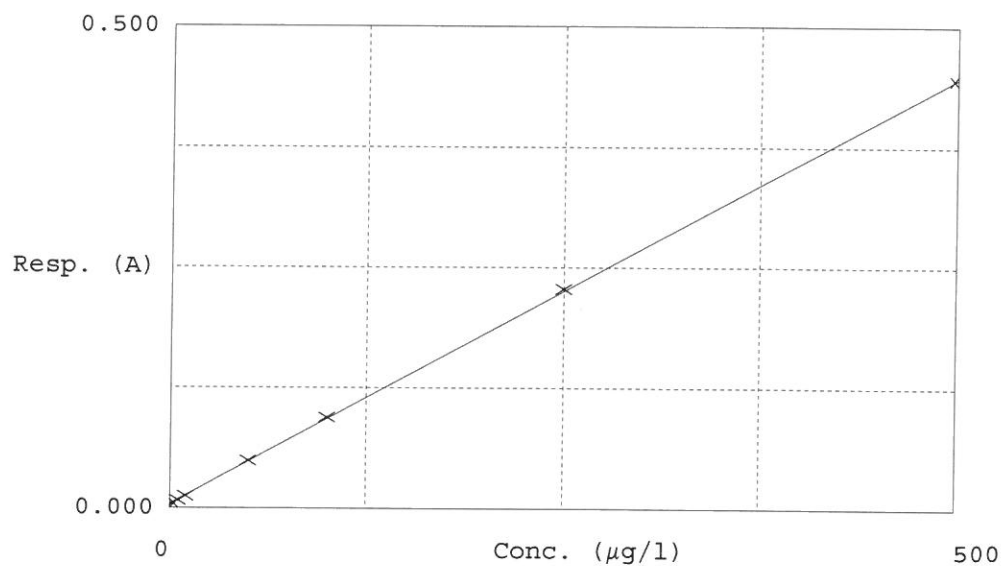
Test Total CN

Accepted 3/1/2018 10:09

Factor 1132
 Bias 0.005

Coeff. of det. 0.999930

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	-0.9913	0.0000	
2	5.0PPBCN	0.008	3.9984	5.0000	
3	10PPBCN	0.012	8.9317	10.0000	
4	50PPBCN	0.049	50.5846	50.0000	
5	100PPBCN	0.094	101.6173	100.0000	
6	250PPBCN	0.228	252.4195	250.0000	
7	500PPBCN	0.445	498.4397	500.0000	