

Test results

Aquakem 7.2AQ1

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

2/7/2018 15:16

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.176	0.0	0.089	
ICB1	0.586	0.0	0.004	
CCV1	243.462	0.0	0.224	
CCB1	0.619	0.0	0.004	
PB106369BL	0.572	0.0	0.004	
PB106369BS	96.058	0.0	0.090	
J1469-01	1.602	0.0	0.005	
J1469-01DUP	1.397	0.0	0.005	
J1469-01MS	34.991	0.0	0.035	
J1469-01MSD	34.911	0.0	0.035	
J1469-03	0.842	0.0	0.004	
J1469-05	1.600	0.0	0.005	
J1469-07	0.782	0.0	0.004	
J1469-09	1.522	0.0	0.005	
CCV2	246.132	0.0	0.226	
CCB2	0.727	0.0	0.004	
J1469-11	1.935	0.0	0.005	
J1469-13	2.584	0.0	0.006	
J1469-15	2.642	0.0	0.006	
J1469-17	1.991	0.0	0.005	
J1469-19	1.359	0.0	0.004	
CCV3	251.635	0.0	0.231	
CCB3	0.863	0.0	0.004	

N	23
Mean	44.521
SD	84.8396
CV%	190.56

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 07 15:01:25 2018

Wed Feb 07 15:13:48 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4067	µg/l	2/7/2018 10:16:00	
5.OPPBCN	A	Total CN	P	5.1103	µg/l	2/7/2018 10:16:01	
10PPBCN	A	Total CN	P	9.954	µg/l	2/7/2018 10:16:02	
50PPBCN	A	Total CN	P	49.6376	µg/l	2/7/2018 10:16:03	
100PPBCN	A	Total CN	P	97.9277	µg/l	2/7/2018 10:16:04	
250PPBCN	A	Total CN	P	253.0263	µg/l	2/7/2018 10:16:05	
500PPBCN	A	Total CN	P	498.9374	µg/l	2/7/2018 10:16:06	
ICV1	S	Total CN	P	95.1757	µg/l	2/7/2018 15:01:26	
ICB1	S	Total CN	P	0.5857	µg/l	2/7/2018 15:01:28	
CCV1	S	Total CN	P	243.4621	µg/l	2/7/2018 15:01:29	
CCB1	S	Total CN	P	0.6186	µg/l	2/7/2018 15:01:32	
PB106369BL	S	Total CN	P	0.5719	µg/l	2/7/2018 15:01:33	
PB106369BS	S	Total CN	P	96.0579	µg/l	2/7/2018 15:01:34	
J1469-01	S	Total CN	P	1.6021	µg/l	2/7/2018 15:01:35	
J1469-01DUP	S	Total CN	P	1.3971	µg/l	2/7/2018 15:08:57	
J1469-01MS	S	Total CN	P	34.9914	µg/l	2/7/2018 15:08:58	
J1469-01MSD	S	Total CN	P	34.9112	µg/l	2/7/2018 15:08:59	
J1469-03	S	Total CN	P	0.8421	µg/l	2/7/2018 15:09:00	
J1469-05	S	Total CN	P	1.6004	µg/l	2/7/2018 15:09:01	
J1469-07	S	Total CN	P	0.7821	µg/l	2/7/2018 15:09:02	
J1469-09	S	Total CN	P	1.5221	µg/l	2/7/2018 15:09:03	
CCV2	S	Total CN	P	246.132	µg/l	2/7/2018 15:09:04	
CCB2	S	Total CN	P	0.7269	µg/l	2/7/2018 15:09:05	
J1469-11	S	Total CN	P	1.9351	µg/l	2/7/2018 15:09:06	
J1469-13	S	Total CN	P	2.5838	µg/l	2/7/2018 15:09:07	
J1469-15	S	Total CN	P	2.6424	µg/l	2/7/2018 15:13:44	
J1469-17	S	Total CN	P	1.9908	µg/l	2/7/2018 15:13:45	
J1469-19	S	Total CN	P	1.359	µg/l	2/7/2018 15:13:46	
CCV3	S	Total CN	P	251.6351	µg/l	2/7/2018 15:13:47	
CCB3	S	Total CN	P	0.8628	µg/l	2/7/2018 15:13:48	

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284 Sheffield Street,
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2/7/2018 10:18

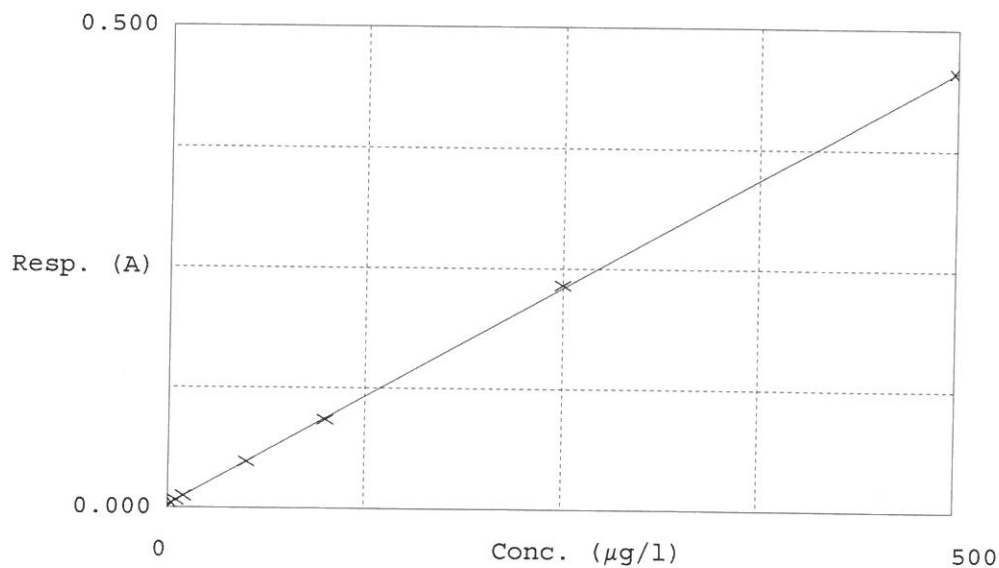
Test Total CN

Accepted 2/7/2018 10:18

Factor 1104
Bias 0.003

Coeff. of det. 0.999928

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4067	0.0000	
2	5.0PPBCN	0.008	5.1103	5.0000	
3	10PPBCN	0.012	9.9540	10.0000	
4	50PPBCN	0.048	49.6376	50.0000	
5	100PPBCN	0.092	97.9277	100.0000	
6	250PPBCN	0.232	253.0263	250.0000	
7	500PPBCN	0.455	498.9374	500.0000	