

21395558

Test results

Aquakem 7.2AQ1

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

5/23/2018 12:52

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	89.212	0.0	0.089	
ICB1	1.403	0.0	0.004	
CCV1	241.024	0.0	0.236	
CCB1	1.317	0.0	0.004	
PB109593BL	1.037	0.0	0.004	
PB109593BS	89.500	0.0	0.089	
LOWPB109593	11.126	0.0	0.013	
HIGHPB109593	495.067	0.0	0.483	
J3078-02	3.410	0.0	0.006	
J3078-02DUP	1.825	0.0	0.004	
J3078-02MS	40.375	0.0	0.042	
J3078-02MSD	40.003	0.0	0.041	
J3078-05	2.671	0.0	0.005	
J3078-08	1.088	0.0	0.004	
CCV2	243.193	0.0	0.238	
CCB2	2.234	0.0	0.005	
J3078-11	2.366	0.0	0.005	
J3078-14	3.050	0.0	0.005	
PB109592BL	0.840	0.0	0.003	
PB109592BS	89.027	0.0	0.089	
J2669-09	2.085	0.0	0.005	
J2669-09DUP	2.126	0.0	0.005	
J2669-09MS	37.871	0.0	0.039	
J2669-09MSD	37.999	0.0	0.039	
J3060-01	1.226	0.0	0.004	
J3060-03	1.217	0.0	0.004	
CCV3	246.023	0.0	0.241	
CCB3	0.988	0.0	0.003	
J3060-05	1.559	0.0	0.004	
J3074-01	1.275	0.0	0.004	
J3075-01	1.498	0.0	0.004	
CCV4	242.185	0.0	0.237	
CCB4	1.087	0.0	0.004	

N 33
Mean 58.694
SD 111.5261
CV% 190.01

Aquakem v. 7.2AQ1

Results from time period:

Wed May 23 12:32:55 2018

Wed May 23 12:51:26 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6503	µg/l	5/23/2018 9:29:14	
5.0PPBCN	A	Total CN	P	6.1426	µg/l	5/23/2018 9:29:15	
10PPBCN	A	Total CN	P	10.5731	µg/l	5/23/2018 9:29:16	
50PPBCN	A	Total CN	P	50.6049	µg/l	5/23/2018 9:29:17	
100PPBCN	A	Total CN	P	95.8518	µg/l	5/23/2018 9:29:18	
250PPBCN	A	Total CN	P	250.862	µg/l	5/23/2018 9:29:19	
500PPBCN	A	Total CN	P	500.3153	µg/l	5/23/2018 9:29:20	
ICV1	S	Total CN	P	89.2121	µg/l	5/23/2018 12:32:55	
ICB1	S	Total CN	P	1.4029	µg/l	5/23/2018 12:32:56	
CCV1	S	Total CN	P	241.0236	µg/l	5/23/2018 12:32:57	
CCB1	S	Total CN	P	1.3172	µg/l	5/23/2018 12:32:58	
PB109593BL	S	Total CN	P	1.0366	µg/l	5/23/2018 12:32:59	
PB109593BS	S	Total CN	P	89.4996	µg/l	5/23/2018 12:33:00	
LOWPB109593	S	Total CN	P	11.1256	µg/l	5/23/2018 12:33:01	
HIGHPB109593	S	Total CN	P	495.067	µg/l	5/23/2018 12:33:02	
J3078-02	S	Total CN	P	3.4097	µg/l	5/23/2018 12:33:03	
J3078-02DUP	S	Total CN	P	1.8254	µg/l	5/23/2018 12:33:04	
J3078-02MS	S	Total CN	P	40.375	µg/l	5/23/2018 12:33:05	
J3078-02MSD	S	Total CN	P	40.003	µg/l	5/23/2018 12:40:27	
J3078-05	S	Total CN	P	2.6706	µg/l	5/23/2018 12:40:28	
J3078-08	S	Total CN	P	1.0877	µg/l	5/23/2018 12:40:29	
CCV2	S	Total CN	P	243.1927	µg/l	5/23/2018 12:40:30	
CCB2	S	Total CN	P	2.2342	µg/l	5/23/2018 12:40:31	
J3078-11	S	Total CN	P	2.3658	µg/l	5/23/2018 12:40:32	
J3078-14	S	Total CN	P	3.0502	µg/l	5/23/2018 12:40:33	
PB109592BL	S	Total CN	P	0.8403	µg/l	5/23/2018 12:40:34	
PB109592BS	S	Total CN	P	89.0266	µg/l	5/23/2018 12:40:35	
J2669-09	S	Total CN	P	2.0847	µg/l	5/23/2018 12:40:36	
J2669-09DUP	S	Total CN	P	2.1265	µg/l	5/23/2018 12:40:37	
J2669-09MS	S	Total CN	P	37.8708	µg/l	5/23/2018 12:48:02	
J2669-09MSD	S	Total CN	P	37.9993	µg/l	5/23/2018 12:48:03	
J3060-01	S	Total CN	P	1.226	µg/l	5/23/2018 12:48:04	
J3060-03	S	Total CN	P	1.2167	µg/l	5/23/2018 12:48:05	
CCV3	S	Total CN	P	246.0231	µg/l	5/23/2018 12:48:06	
CCB3	S	Total CN	P	0.9884	µg/l	5/23/2018 12:48:07	
J3060-05	S	Total CN	P	1.5592	µg/l	5/23/2018 12:48:08	
J3074-01	S	Total CN	P	1.275	µg/l	5/23/2018 12:48:09	
J3075-01	S	Total CN	P	1.4976	µg/l	5/23/2018 12:48:10	
CCV4	S	Total CN	P	242.1848	µg/l	5/23/2018 12:48:11	
CCB4	S	Total CN	P	1.0866	µg/l	5/23/2018 12:48:12	

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

5/23/2018 9:29

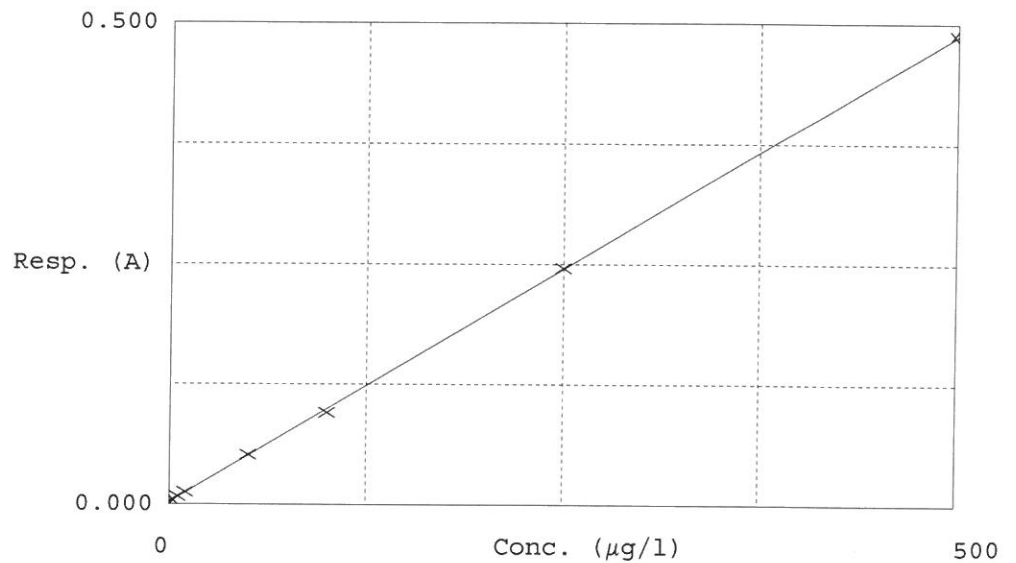
Test Total CN

Accepted 5/23/2018 9:29

Factor 1031
 Bias 0.003

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.6503	0.0000	
2	5.0PPBCN	0.008	6.1426	5.0000	
3	10PPBCN	0.013	10.5731	10.0000	
4	50PPBCN	0.052	50.6049	50.0000	
5	100PPBCN	0.095	95.8518	100.0000	
6	250PPBCN	0.246	250.8620	250.0000	
7	500PPBCN	0.488	500.3153	500.0000	