

CB99084

Test results

Aquakem 7.2AQ1

Page: 1

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

11/7/2018 12:25

Test: Total CN

WGU

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.227	0.0	0.105	
ICB1	0.548	0.0	0.004	
CCV1	241.454	0.0	0.250	
CCB1	0.888	0.0	0.004	
PB114562BL	1.210	0.0	0.005	
PB114562BS	101.162	0.0	0.107	
J5807-05 A	1631.573	0.0	1.668	Test limit high
J5807-05 B	1834.498	0.0	1.875	Test limit high
J5807-05 C	1800.515	0.0	1.841	Test limit high, Blank re
J5827-01	4.432	0.0	0.008	
J5827-01DUP	4.295	0.0	0.008	
J5827-01MSD	28.640	0.0	0.033	
J5827-11	2.545	0.0	0.006	
CCV2	238.701	0.0	0.247	
CCB2	0.447	0.0	0.004	
J5827-21	1.658	0.0	0.005	
J5827-31	2.371	0.0	0.006	
J5827-41	2.044	0.0	0.006	
J5827-01MS	30.052	0.0	0.034	
CCV3	255.655	0.0	0.264	
CCB3	-0.231	0.0	0.003	
J5807-05DLX10	182.688	0.0	0.190	
CCV4	256.449	0.0	0.265	
CCB4	-0.205	0.0	0.003	

AK
11/07/18

N	24
Mean	280.026
SD	578.1891
CV%	206.48

AR

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 07 10:19:57 2018

Wed Nov 07 12:18:18 2018

Sample Id	Sam/Ctr/c#	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3449	µg/l	11/7/2018 10:19:57	
5.OPPBCN	A	Total CN	P	4.7332	µg/l	11/7/2018 10:19:58	
10PPBCN	A	Total CN	P	9.8978	µg/l	11/7/2018 10:19:59	
50PPBCN	A	Total CN	P	48.4168	µg/l	11/7/2018 10:20:00	
100PPBCN	A	Total CN	P	102.1235	µg/l	11/7/2018 10:20:01	
250PPBCN	A	Total CN	P	250.8708	µg/l	11/7/2018 10:20:02	
500PPBCN	A	Total CN	P	499.303	µg/l	11/7/2018 10:20:03	
ICV1	S	Total CN	P	99.2272	µg/l	11/7/2018 10:58:14	
ICB1	S	Total CN	P	0.5483	µg/l	11/7/2018 10:58:15	
CCV1	S	Total CN	P	241.4535	µg/l	11/7/2018 10:58:16	
CCB1	S	Total CN	P	0.8878	µg/l	11/7/2018 10:58:17	
PB114562BL	S	Total CN	P	1.2096	µg/l	11/7/2018 10:58:18	
PB114562BS	S	Total CN	P	101.1615	µg/l	11/7/2018 10:58:19	
J5807-05	S	Total CN	P	1834.498	µg/l	11/7/2018 10:58:21	
J5827-01	S	Total CN	P	4.4317	µg/l	11/7/2018 10:58:23	
J5827-01DUP	S	Total CN	P	4.2955	µg/l	11/7/2018 10:58:24	
J5827-01MSD	S	Total CN	P	28.6402	µg/l	11/7/2018 11:05:49	
J5827-11	S	Total CN	P	2.5454	µg/l	11/7/2018 11:05:50	
CCV2	S	Total CN	P	238.7012	µg/l	11/7/2018 11:05:51	
CCB2	S	Total CN	P	0.4466	µg/l	11/7/2018 11:05:52	
J5827-21	S	Total CN	P	1.6583	µg/l	11/7/2018 11:05:53	
J5827-31	S	Total CN	P	2.3708	µg/l	11/7/2018 11:05:54	
J5827-41	S	Total CN	P	2.0441	µg/l	11/7/2018 11:05:55	
J5827-01MS	S	Total CN	P	30.052	µg/l	11/7/2018 11:16:47	
CCV3	S	Total CN	P	255.655	µg/l	11/7/2018 11:16:48	
CCB3	S	Total CN	P	-0.2308	µg/l	11/7/2018 11:16:49	
J5807-05DLX10	S	Total CN	P	182.6883	µg/l	11/7/2018 12:18:16	
CCV4	S	Total CN	P	256.4494	µg/l	11/7/2018 12:18:17	
CCB4	S	Total CN	P	-0.2053	µg/l	11/7/2018 12:18:18	

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

11/7/2018 10:20

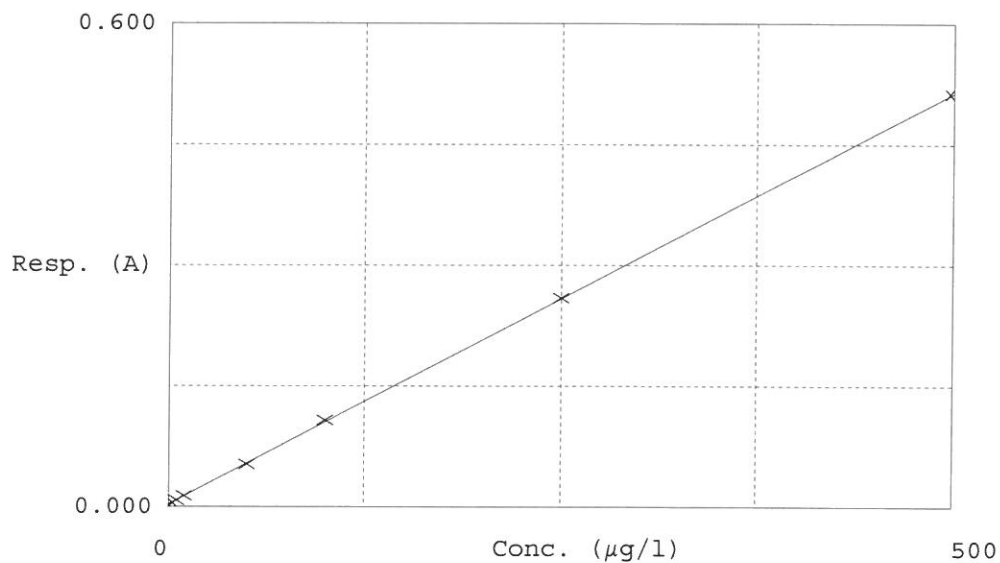
Test Total CN

Accepted 11/7/2018 10:20

Factor 980
Bias 0.004

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3449	0.0000	
2	5.0PPBCN	0.008	4.7332	5.0000	
3	10PPBCN	0.014	9.8978	10.0000	
4	50PPBCN	0.053	48.4168	50.0000	
5	100PPBCN	0.108	102.1235	100.0000	
6	250PPBCN	0.260	250.8708	250.0000	
7	500PPBCN	0.513	499.3030	500.0000	