

UB99102

Test results

Aquakem 7.2AQ1

Page: 1

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

11/7/2018 14:08

Test: ~~Total~~ ^{Reactive} CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.214	0.0	0.104	
ICB1	0.479	0.0	0.004	
CCV1	238.684	0.0	0.247	
CCB1	0.281	0.0	0.004	
PB114594BL	0.102	0.0	0.004	
J5762-02	0.075	0.0	0.004	
J5762-02DUP	-0.388	0.0	0.003	
J5762-04	0.099	0.0	0.004	
J5832-01	0.637	0.0	0.004	
J5839-04	-0.333	0.0	0.003	
J5839-08	-0.033	0.0	0.003	
J5839-12	0.170	0.0	0.004	
J5839-16	0.326	0.0	0.004	
PB114595BL	0.297	0.0	0.004	
CCV2	243.873	0.0	0.252	
CCB2	0.046	0.0	0.004	
J5832-03	0.279	0.0	0.004	
J5832-03DUP	0.386	0.0	0.004	
CCV3	239.720	0.0	0.248	
CCB3	0.166	0.0	0.004	

N	20
Mean	41.154
SD	88.7587
CV%	215.67

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 07 14:00:21 2018

Wed Nov 07 14:07:08 2018

AC

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive	Cl P	-0.3449	µg/l	11/7/2018 10:19:57	
5.0PPBCN	A	Reactive	Cl P	4.7332	µg/l	11/7/2018 10:19:58	
10PPBCN	A	Reactive	Cl P	9.8978	µg/l	11/7/2018 10:19:59	
50PPBCN	A	Reactive	Cl P	48.4168	µg/l	11/7/2018 10:20:00	
100PPBCN	A	Reactive	Cl P	102.1235	µg/l	11/7/2018 10:20:01	
250PPBCN	A	Reactive	Cl P	250.8708	µg/l	11/7/2018 10:20:02	
500PPBCN	A	Reactive	Cl P	499.303	µg/l	11/7/2018 10:20:03	
ICV1	S	Reactive	Cl P	98.2135	µg/l	11/7/2018 14:00:21	
ICB1	S	Reactive	Cl P	0.4793	µg/l	11/7/2018 14:00:22	
CCV1	S	Reactive	Cl P	238.6837	µg/l	11/7/2018 14:00:23	
CCB1	S	Reactive	Cl P	0.2809	µg/l	11/7/2018 14:00:24	
PB114594BL	S	Reactive	Cl P	0.1022	µg/l	11/7/2018 14:00:25	
J5762-02	S	Reactive	Cl P	0.0751	µg/l	11/7/2018 14:00:26	
J5762-02DUP	S	Reactive	Cl P	-0.3879	µg/l	11/7/2018 14:00:27	
J5762-04	S	Reactive	Cl P	0.0994	µg/l	11/7/2018 14:00:28	
J5832-01	S	Reactive	Cl P	0.6374	µg/l	11/7/2018 14:00:29	
J5839-04	S	Reactive	Cl P	-0.3326	µg/l	11/7/2018 14:00:30	
J5839-08	S	Reactive	Cl P	-0.0334	µg/l	11/7/2018 14:00:31	
J5839-12	S	Reactive	Cl P	0.17	µg/l	11/7/2018 14:07:00	
J5839-16	S	Reactive	Cl P	0.3262	µg/l	11/7/2018 14:07:01	
PB114595BL	S	Reactive	Cl P	0.2966	µg/l	11/7/2018 14:07:02	
CCV2	S	Reactive	Cl P	243.8729	µg/l	11/7/2018 14:07:03	
CCB2	S	Reactive	Cl P	0.0463	µg/l	11/7/2018 14:07:04	
J5832-03	S	Reactive	Cl P	0.279	µg/l	11/7/2018 14:07:05	
J5832-03DUP	S	Reactive	Cl P	0.3863	µg/l	11/7/2018 14:07:06	
CCV3	S	Reactive	Cl P	239.7202	µg/l	11/7/2018 14:07:07	
CCB3	S	Reactive	Cl P	0.1662	µg/l	11/7/2018 14:07:08	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *AK*

11/7/2018 10:20

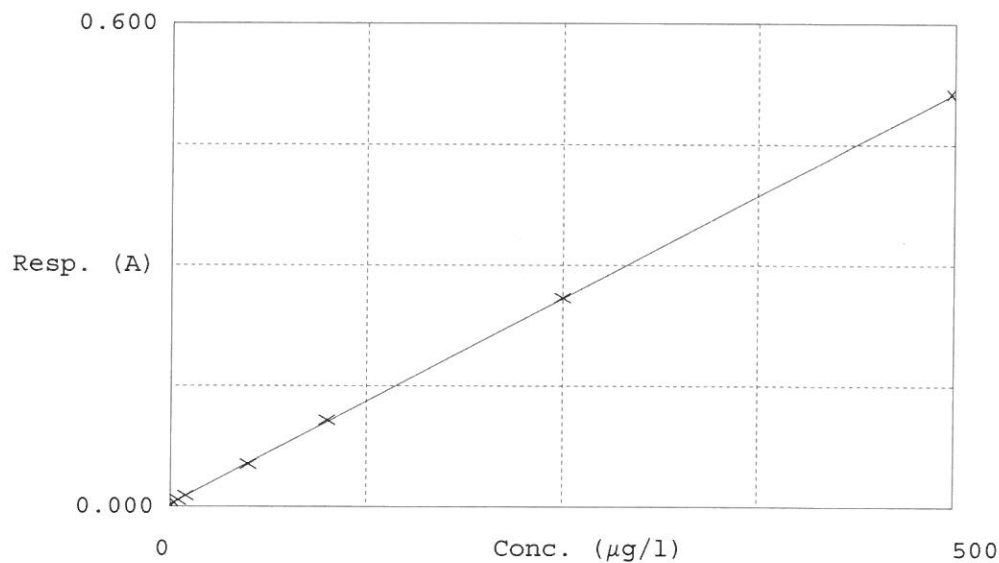
Test Total CN

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	