

LB 98974

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AD

11/1/2018 11:54

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.352	0.0	0.105	
ICB1	0.295	0.0	0.004	
CCV1	238.614	0.0	0.254	
CCB1	0.371	0.0	0.004	
PB114387BL	0.631	0.0	0.005	
J5192-06	0.719	0.0	0.005	
J5192-06DUP	1.056	0.0	0.005	
J5192-08	0.026	0.0	0.004	
J5200-18	0.658	0.0	0.005	
J5200-20	0.963	0.0	0.005	
J5741-06	0.053	0.0	0.004	
J5741-10	-0.499	0.0	0.003	
J5741-14	-0.179	0.0	0.004	
J5741-18	0.057	0.0	0.004	
CCV2	240.028	0.0	0.256	
CCB2	0.408	0.0	0.004	
J5741-22	-0.126	0.0	0.004	
J5741-26	-0.660	0.0	0.003	
J5741-30	-0.425	0.0	0.003	
J5741-34	-0.226	0.0	0.004	
J5741-38	-0.360	0.0	0.004	
J5741-42	-0.418	0.0	0.003	
J5741-46	-0.196	0.0	0.004	
J5741-50	-0.366	0.0	0.004	
J5741-54	0.063	0.0	0.004	
J5741-58	-0.221	0.0	0.004	
CCV3	241.928	0.0	0.258	
CCB3	0.008	0.0	0.004	
J5741-62	-0.408	0.0	0.003	
CCV4	242.660	0.0	0.258	
CCB4	0.020	0.0	0.004	

N	31
Mean	34.220
SD	82.6540
CV%	241.54

Aquakem v. 7.2AQ1

NE

Results from time period:

Thu Nov 01 10:33:41 2018

Thu Nov 01 11:44:11 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	0.0041	µg/l	11/1/2018 10:33:41	
5.OPPBCN	A	Reactive CN	P	4.816	µg/l	11/1/2018 10:33:42	
10PPBCN	A	Reactive CN	P	10.2707	µg/l	11/1/2018 10:33:43	
50PPBCN	A	Reactive CN	P	49.6424	µg/l	11/1/2018 10:33:44	
100PPBCN	A	Reactive CN	P	99.9738	µg/l	11/1/2018 10:33:45	
250PPBCN	A	Reactive CN	P	250.5111	µg/l	11/1/2018 10:33:46	
500PPBCN	A	Reactive CN	P	499.7818	µg/l	11/1/2018 10:33:47	
ICV1	S	Reactive CN	P	96.352	µg/l	11/1/2018 11:29:52	
ICB1	S	Reactive CN	P	0.2946	µg/l	11/1/2018 11:29:53	
CCV1	S	Reactive CN	P	238.614	µg/l	11/1/2018 11:29:54	
CCB1	S	Reactive CN	P	0.3706	µg/l	11/1/2018 11:29:55	
PB114387BL	S	Reactive CN	P	0.6307	µg/l	11/1/2018 11:29:56	
J5192-06	S	Reactive CN	P	0.7192	µg/l	11/1/2018 11:29:57	
J5192-06DUP	S	Reactive CN	P	1.0558	µg/l	11/1/2018 11:29:58	
J5192-08	S	Reactive CN	P	0.0259	µg/l	11/1/2018 11:29:59	
J5200-18	S	Reactive CN	P	0.6583	µg/l	11/1/2018 11:30:00	
J5200-20	S	Reactive CN	P	0.9629	µg/l	11/1/2018 11:30:01	
J5741-06	S	Reactive CN	P	0.0531	µg/l	11/1/2018 11:30:02	
J5741-10	S	Reactive CN	P	-0.4992	µg/l	11/1/2018 11:37:24	
J5741-14	S	Reactive CN	P	-0.1787	µg/l	11/1/2018 11:37:25	
J5741-18	S	Reactive CN	P	0.057	µg/l	11/1/2018 11:37:26	
CCV2	S	Reactive CN	P	240.0279	µg/l	11/1/2018 11:37:27	
CCB2	S	Reactive CN	P	0.4077	µg/l	11/1/2018 11:37:28	
J5741-22	S	Reactive CN	P	-0.1256	µg/l	11/1/2018 11:37:29	
J5741-26	S	Reactive CN	P	-0.66	µg/l	11/1/2018 11:37:30	
J5741-30	S	Reactive CN	P	-0.425	µg/l	11/1/2018 11:37:31	
J5741-34	S	Reactive CN	P	-0.2256	µg/l	11/1/2018 11:37:32	
J5741-38	S	Reactive CN	P	-0.3604	µg/l	11/1/2018 11:37:33	
J5741-42	S	Reactive CN	P	-0.4178	µg/l	11/1/2018 11:37:34	
J5741-46	S	Reactive CN	P	-0.1962	µg/l	11/1/2018 11:44:03	
J5741-50	S	Reactive CN	P	-0.3658	µg/l	11/1/2018 11:44:04	
J5741-54	S	Reactive CN	P	0.0629	µg/l	11/1/2018 11:44:05	
J5741-58	S	Reactive CN	P	-0.221	µg/l	11/1/2018 11:44:06	
CCV3	S	Reactive CN	P	241.9276	µg/l	11/1/2018 11:44:07	
CCB3	S	Reactive CN	P	0.0078	µg/l	11/1/2018 11:44:08	
J5741-62	S	Reactive CN	P	-0.4082	µg/l	11/1/2018 11:44:09	
CCV4	S	Reactive CN	P	242.6603	µg/l	11/1/2018 11:44:10	
CCB4	S	Reactive CN	P	0.02	µg/l	11/1/2018 11:44:11	

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

11/1/2018 10:47

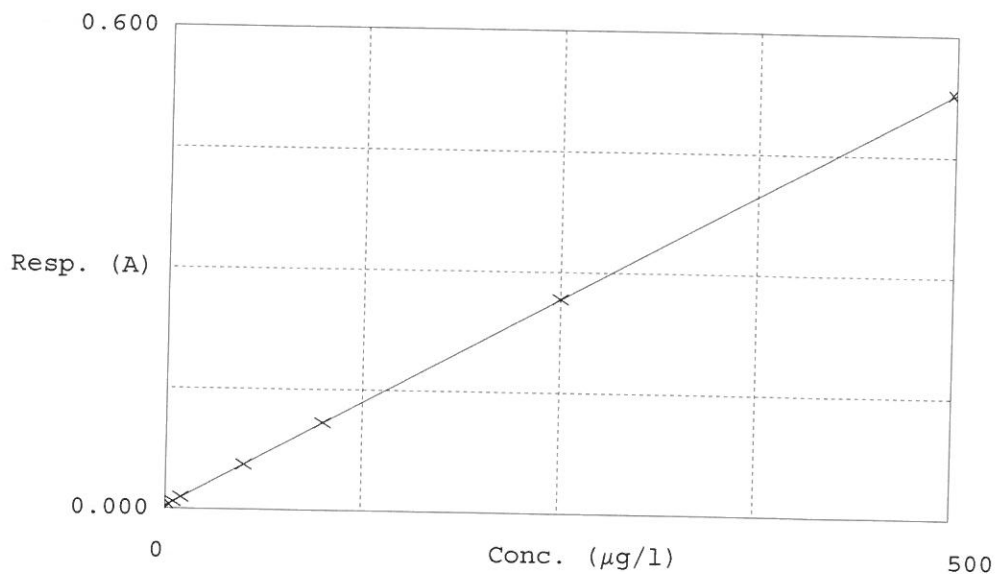
Test Total CN

Accepted 11/1/2018 10:47

Factor 953.9
Bias 0.004

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0041	0.0000	
2	5.0PPBCN	0.009	4.8160	5.0000	
3	10PPBCN	0.015	10.2707	10.0000	
4	50PPBCN	0.056	49.6424	50.0000	
5	100PPBCN	0.109	99.9738	100.0000	
6	250PPBCN	0.267	250.5111	250.0000	
7	500PPBCN	0.528	499.7818	500.0000	