

LB93135

Test results

Aquakem 7.2AQ1

Page: 1

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

2/7/2018 12:49

Test: *Reactive*
Total CN *ug/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.715	0.0	0.089	
ICB1	0.366	0.0	0.004	
CCV1	245.171	0.0	0.225	
CCB1	0.646	0.0	0.004	
PB106360BL	0.564	0.0	0.004	
J1400-02	0.288	0.0	0.004	
J1400-02DUP	0.491	0.0	0.004	
J1400-04	0.298	0.0	0.004	
J1400-06	0.359	0.0	0.004	
J1403-02	0.361	0.0	0.004	
J1465-03	0.451	0.0	0.004	
J1473-04	0.960	0.0	0.004	
J1473-08	0.459	0.0	0.004	
J1473-12	0.539	0.0	0.004	
CCV2	243.759	0.0	0.224	
CCB2	0.555	0.0	0.004	
J1473-16	0.396	0.0	0.004	
J1473-20	0.488	0.0	0.004	
J1473-24	0.336	0.0	0.004	
J1473-28	0.312	0.0	0.004	
J1473-32	0.606	0.0	0.004	
J1473-36	0.422	0.0	0.004	
J1473-40	0.518	0.0	0.004	
J1473-44	0.459	0.0	0.004	
PB106361BL	0.461	0.0	0.004	
J1466-02	0.608	0.0	0.004	
CCV3	243.547	0.0	0.224	
CCB3	0.779	0.0	0.004	
J1466-02DUP	0.251	0.0	0.003	
CCV4	255.852	0.0	0.235	
CCB4	0.627	0.0	0.004	

N	31
Mean	35.343
SD	84.5688
CV%	239.28

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Feb 07 10:16:00 2018

Wed Feb 07 12:39:17 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.4067	µg/l	2/7/2018 10:16:00	
5.OPPBCN	A	Reactive CN	P	5.1103	µg/l	2/7/2018 10:16:01	
10PPBCN	A	Reactive CN	P	9.954	µg/l	2/7/2018 10:16:02	
50PPBCN	A	Reactive CN	P	49.6376	µg/l	2/7/2018 10:16:03	
100PPBCN	A	Reactive CN	P	97.9277	µg/l	2/7/2018 10:16:04	
250PPBCN	A	Reactive CN	P	253.0263	µg/l	2/7/2018 10:16:05	
500PPBCN	A	Reactive CN	P	498.9374	µg/l	2/7/2018 10:16:06	
ICV1	S	Reactive CN	P	94.7147	µg/l	2/7/2018 12:01:32	
ICB1	S	Reactive CN	P	0.3665	µg/l	2/7/2018 12:01:33	
CCV1	S	Reactive CN	P	245.1712	µg/l	2/7/2018 12:01:35	
CCB1	S	Reactive CN	P	0.6456	µg/l	2/7/2018 12:01:38	
PB106360BL	S	Reactive CN	P	0.5637	µg/l	2/7/2018 12:01:39	
J1400-02	S	Reactive CN	P	0.2885	µg/l	2/7/2018 12:01:40	
J1400-02DUP	S	Reactive CN	P	0.4909	µg/l	2/7/2018 12:01:41	
J1400-04	S	Reactive CN	P	0.2979	µg/l	2/7/2018 12:09:06	
J1400-06	S	Reactive CN	P	0.3592	µg/l	2/7/2018 12:09:07	
J1403-02	S	Reactive CN	P	0.3614	µg/l	2/7/2018 12:09:08	
J1465-03	S	Reactive CN	P	0.4512	µg/l	2/7/2018 12:09:09	
J1473-04	S	Reactive CN	P	0.9597	µg/l	2/7/2018 12:09:10	
J1473-08	S	Reactive CN	P	0.4589	µg/l	2/7/2018 12:09:11	
J1473-12	S	Reactive CN	P	0.539	µg/l	2/7/2018 12:09:12	
CCV2	S	Reactive CN	P	243.7587	µg/l	2/7/2018 12:09:13	
CCB2	S	Reactive CN	P	0.555	µg/l	2/7/2018 12:09:14	
J1473-16	S	Reactive CN	P	0.3965	µg/l	2/7/2018 12:09:15	
J1473-20	S	Reactive CN	P	0.4875	µg/l	2/7/2018 12:09:16	
J1473-24	S	Reactive CN	P	0.3355	µg/l	2/7/2018 12:16:39	
J1473-28	S	Reactive CN	P	0.3115	µg/l	2/7/2018 12:16:40	
J1473-32	S	Reactive CN	P	0.6065	µg/l	2/7/2018 12:16:41	
J1473-36	S	Reactive CN	P	0.4219	µg/l	2/7/2018 12:16:42	
J1473-40	S	Reactive CN	P	0.5178	µg/l	2/7/2018 12:16:43	
J1473-44	S	Reactive CN	P	0.4591	µg/l	2/7/2018 12:16:44	
PB106361BL	S	Reactive CN	P	0.4607	µg/l	2/7/2018 12:16:45	
J1466-02	S	Reactive CN	P	0.6079	µg/l	2/7/2018 12:16:46	
CCV3	S	Reactive CN	P	243.547	µg/l	2/7/2018 12:16:47	
CCB3	S	Reactive CN	P	0.7788	µg/l	2/7/2018 12:16:48	
J1466-02DUP	S	Reactive CN	P	0.2512	µg/l	2/7/2018 12:16:49	
CCV4	S	Reactive CN	P	255.8521	µg/l	2/7/2018 12:39:16	
CCB4	S	Reactive CN	P	0.6273	µg/l	2/7/2018 12:39:17	

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

2/7/2018 10:18

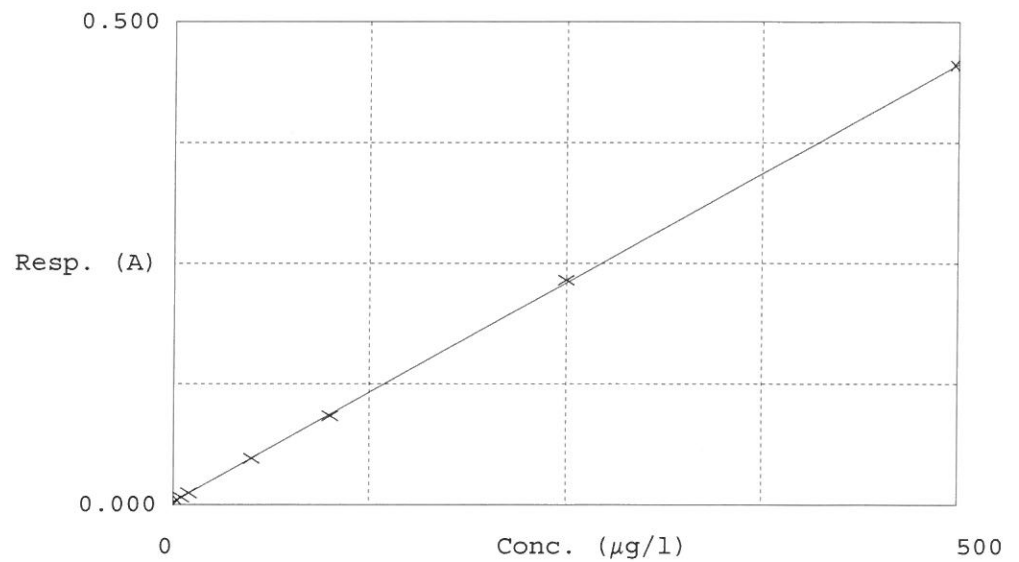
Test Total CN

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	