2B102429

Test results | Aquakem 7.2AQ1 | Page: 1

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

Instrument ID : Konelab

4/30/2019 13:07

Test: ~~Total~~ Reactive CN

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.356	0.0	0.100	
ICB1	-0.132	0.0	0.005	
CCV1	242.190	0.0	0.245	
CCB1	-0.455	0.0	0.004	
PB119328BL	-0.406	0.0	0.004	
K2194-02	-0.380	0.0	0.004	
K2194-02DUP	-0.453	0.0	0.004	
K2194-04	-0.497	0.0	0.004	
K2194-08	-0.414	0.0	0.004	
K2194-10	-0.233	0.0	0.004	
K2194-12	-0.460	0.0	0.004	
K2194-14.	-0.755	0.0	0.004	
K2194-16	-0.644	0.0	0.004	
K2194-18	-0.442	0.0	0.004	
CCV2	248.082	0.0	0.251	
CCB2	-0.552	0.0	0.004	
~~K2194-20~~ K2199-18	-0.624	0.0	0.004	
K2194-06	-0.580	0.0	0.004	
K2199-20	-0.541	0.0	0.004	
CCV3	261.520	0.0	0.265	
CCB3	-0.294	0.0	0.004	

AS

N	21
Mean	40.014
SD	90.6253
CV%	226.49

4B102429

Calibration results Aquakem 7.2AQ1 Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AB Instrument ID : Konelab

4/30/2019 12:13

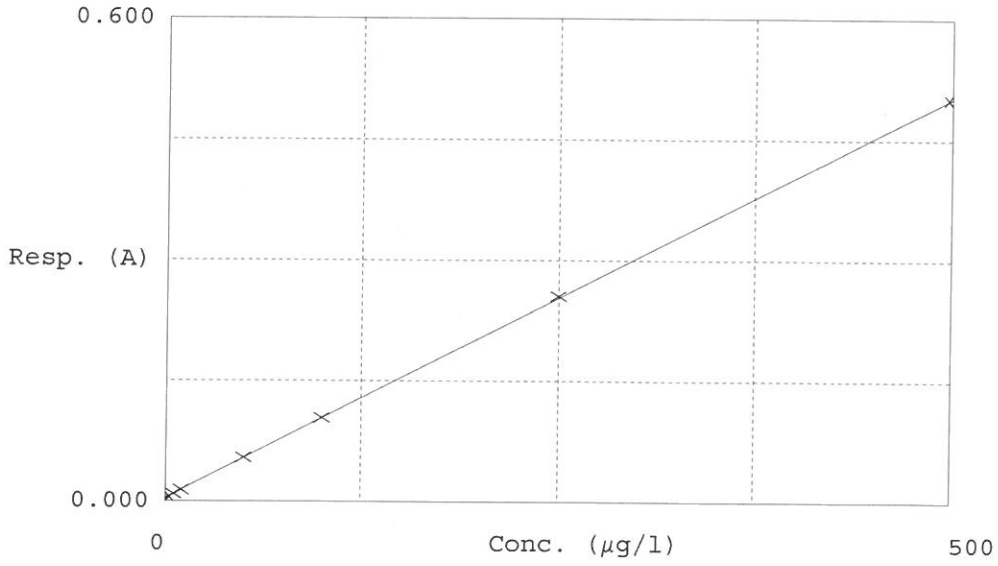
Test Total CN

Accepted 4/30/2019 12:13

Factor 1006
Bias 0.005

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6931	0.0000	
2	5.0PPBCN	0.009	4.5664	5.0000	
3	10PPBCN	0.014	9.7184	10.0000	
4	50PPBCN	0.054	50.0422	50.0000	
5	100PPBCN	0.104	100.1527	100.0000	
6	250PPBCN	0.256	252.4765	250.0000	
7	500PPBCN	0.500	498.7370	500.0000	

AB

Aquakem v. 7.2AQ1
Results from time period:
Tue Apr 30 12:01:36 2019
Tue Apr 30 13:04:04 2019

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6931	µg/l	4/30/2019 12:01:36	
5.0PPBCN	A	Reactive CN	P	4.5664	µg/l	4/30/2019 12:01:37	
10PPBCN	A	Reactive CN	P	9.7184	µg/l	4/30/2019 12:01:38	
50PPBCN	A	Reactive CN	P	50.0422	µg/l	4/30/2019 12:01:39	
100PPBCN	A	Reactive CN	P	100.1527	µg/l	4/30/2019 12:01:40	
250PPBCN	A	Reactive CN	P	252.4765	µg/l	4/30/2019 12:01:41	
500PPBCN	A	Reactive CN	P	498.737	µg/l	4/30/2019 12:01:42	
ICV1	S	Reactive CN	P	96.3562	µg/l	4/30/2019 12:38:08	
ICB1	S	Reactive CN	P	-0.1319	µg/l	4/30/2019 12:38:09	
CCV1	S	Reactive CN	P	242.19	µg/l	4/30/2019 12:38:10	
CCB1	S	Reactive CN	P	-0.4554	µg/l	4/30/2019 12:38:11	
PB119328BL	S	Reactive CN	P	-0.4055	µg/l	4/30/2019 12:38:12	
K2194-02	S	Reactive CN	P	-0.3801	µg/l	4/30/2019 12:38:13	
K2194-02DUP	S	Reactive CN	P	-0.4525	µg/l	4/30/2019 12:38:14	
K2194-04	S	Reactive CN	P	-0.497	µg/l	4/30/2019 12:38:15	
K2194-08	S	Reactive CN	P	-0.4145	µg/l	4/30/2019 12:38:16	
K2194-10	S	Reactive CN	P	-0.233	µg/l	4/30/2019 12:38:17	
K2194-12	S	Reactive CN	P	-0.4602	µg/l	4/30/2019 12:38:18	
K2194-14	S	Reactive CN	P	-0.7554	µg/l	4/30/2019 12:44:47	
K2194-16	S	Reactive CN	P	-0.6445	µg/l	4/30/2019 12:44:48	
K2194-18	S	Reactive CN	P	-0.4422	µg/l	4/30/2019 12:44:49	
CCV2	S	Reactive CN	P	248.0822	µg/l	4/30/2019 12:44:50	
CCB2	S	Reactive CN	P	-0.5523	µg/l	4/30/2019 12:44:51	
K2199-18	S	Reactive CN	P	-0.6235	µg/l	4/30/2019 12:44:52	
K2194-06	S	Reactive CN	P	-0.5802	µg/l	4/30/2019 12:44:53	
K2199-20	S	Reactive CN	P	-0.5408	µg/l	4/30/2019 13:04:02	
CCV3	S	Reactive CN	P	261.5197	µg/l	4/30/2019 13:04:03	
CCB3	S	Reactive CN	P	-0.2937	µg/l	4/30/2019 13:04:04	