

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

2/25/2019 15:49

Test: *Reactive*
~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.836	0.0	0.092	
ICB1	-0.376	0.0	0.004	
CCV1	246.542	0.0	0.227	
CCB1	-0.458	0.0	0.004	
PB117334BL	-0.319	0.0	0.004	
K1348-04	-0.612	0.0	0.004	
K1348-04DUP	-0.534	0.0	0.004	
K1348-06	-0.564	0.0	0.004	
K1356-10	-0.293	0.0	0.004	
K1356-12	-0.396	0.0	0.004	
K1556-02	-0.523	0.0	0.004	
K1586-04	-0.615	0.0	0.004	
K1592-04	-0.278	0.0	0.004	
K1595-02	-0.314	0.0	0.004	
CCV2	249.657	0.0	0.230	
CCB2	-0.031	0.0	0.004	
K1595-04	-0.253	0.0	0.004	
K1595-06	-0.374	0.0	0.004	
K1595-08	-0.197	0.0	0.004	
K1596-04	0.098	0.0	0.004	
K1596-05	-0.380	0.0	0.004	
K1596-06	-0.428	0.0	0.004	
K1597-02	-0.669	0.0	0.004	
K1597-04	-0.776	0.0	0.004	
K1597-12	0.157	0.0	0.004	
K1597-16	-0.296	0.0	0.004	
CCV3	257.827	0.0	0.238	
CCB3	-0.145	0.0	0.004	

N	28
Mean	30.082
SD	80.1921
CV%	266.58

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 25 15:31:22 2019

Mon Feb 25 15:44:17 2019

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.7519	µg/l	2/25/2019 12:52:56
5.OPPBCN	A	Reactive CN	P	4.3801	µg/l	2/25/2019 12:52:57
10PPBCN	A	Reactive CN	P	9.7039	µg/l	2/25/2019 12:52:58
50PPBCN	A	Reactive CN	P	50.2062	µg/l	2/25/2019 12:52:59
100PPBCN	A	Reactive CN	P	100.4206	µg/l	2/25/2019 12:53:00
250PPBCN	A	Reactive CN	P	252.2675	µg/l	2/25/2019 12:53:01
500PPBCN	A	Reactive CN	P	498.7736	µg/l	2/25/2019 12:53:02
ICV1	S	Reactive CN	P	96.8358	µg/l	2/25/2019 15:31:22
ICB1	S	Reactive CN	P	-0.3764	µg/l	2/25/2019 15:31:23
CCV1	S	Reactive CN	P	246.5423	µg/l	2/25/2019 15:31:24
CCB1	S	Reactive CN	P	-0.458	µg/l	2/25/2019 15:31:25
PB117334BL	S	Reactive CN	P	-0.3187	µg/l	2/25/2019 15:31:26
K1348-04	S	Reactive CN	P	-0.6121	µg/l	2/25/2019 15:31:27
K1348-04DUP	S	Reactive CN	P	-0.5341	µg/l	2/25/2019 15:31:28
K1348-06	S	Reactive CN	P	-0.5645	µg/l	2/25/2019 15:31:29
K1356-10	S	Reactive CN	P	-0.2925	µg/l	2/25/2019 15:31:30
K1356-12	S	Reactive CN	P	-0.3958	µg/l	2/25/2019 15:31:31
K1556-02	S	Reactive CN	P	-0.5227	µg/l	2/25/2019 15:31:32
K1586-04	S	Reactive CN	P	-0.615	µg/l	2/25/2019 15:38:57
K1592-04	S	Reactive CN	P	-0.2785	µg/l	2/25/2019 15:38:58
K1595-02	S	Reactive CN	P	-0.3144	µg/l	2/25/2019 15:38:59
CCV2	S	Reactive CN	P	249.657	µg/l	2/25/2019 15:39:00
CCB2	S	Reactive CN	P	-0.0308	µg/l	2/25/2019 15:39:01
K1595-04	S	Reactive CN	P	-0.2532	µg/l	2/25/2019 15:39:02
K1595-06	S	Reactive CN	P	-0.374	µg/l	2/25/2019 15:39:03
K1595-08	S	Reactive CN	P	-0.1968	µg/l	2/25/2019 15:39:04
K1596-04	S	Reactive CN	P	0.0982	µg/l	2/25/2019 15:39:05
K1596-05	S	Reactive CN	P	-0.3803	µg/l	2/25/2019 15:39:06
K1596-06	S	Reactive CN	P	-0.4276	µg/l	2/25/2019 15:39:07
K1597-02	S	Reactive CN	P	-0.6691	µg/l	2/25/2019 15:44:12
K1597-04	S	Reactive CN	P	-0.7755	µg/l	2/25/2019 15:44:13
K1597-12	S	Reactive CN	P	0.157	µg/l	2/25/2019 15:44:14
K1597-16	S	Reactive CN	P	-0.2961	µg/l	2/25/2019 15:44:15
CCV3	S	Reactive CN	P	257.8273	µg/l	2/25/2019 15:44:16
CCB3	S	Reactive CN	P	-0.1448	µg/l	2/25/2019 15:44:17

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

Instrument ID : Konelab

2/25/2019 12:54

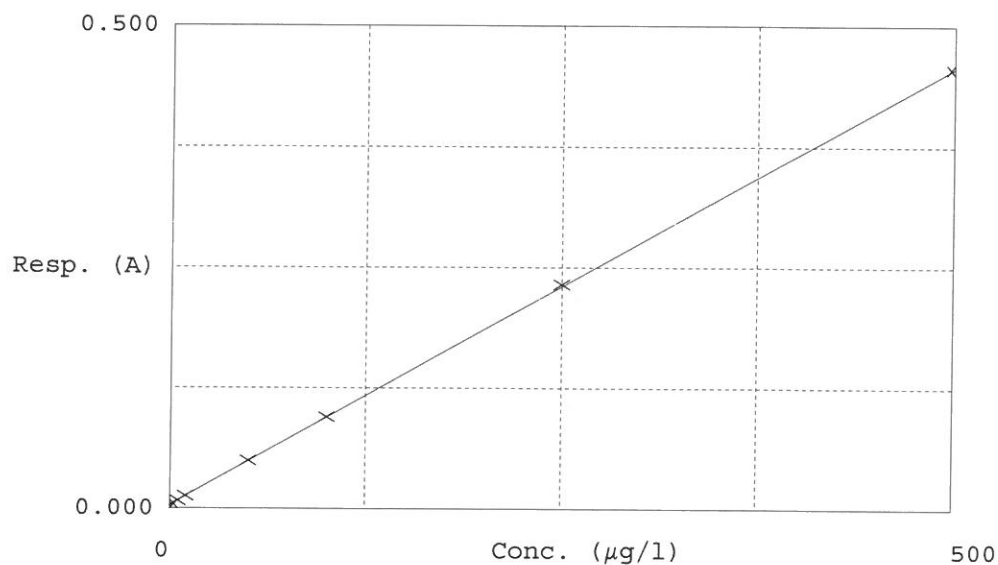
Test Total CN

Accepted 2/25/2019 12:54

Factor 1105
Bias 0.004

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7519	0.0000	
2	5.0PPBCN	0.008	4.3801	5.0000	
3	10PPBCN	0.013	9.7039	10.0000	
4	50PPBCN	0.050	50.2062	50.0000	
5	100PPBCN	0.095	100.4206	100.0000	
6	250PPBCN	0.233	252.2675	250.0000	
7	500PPBCN	0.456	498.7736	500.0000	