

Test results

Aquakem 7.2AQ1

AB102679

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CHEMTECH

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

Instrument ID : Konelab

5/10/2019 15:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.614	0.0	0.103	
ICB1	0.120	0.0	0.004	
CCV1	245.688	0.0	0.251	
CCB1	0.193	0.0	0.004	
PB119629BL	-0.028	0.0	0.004	
K2642-04	-0.297	0.0	0.004	
K2642-04DUP	-0.506	0.0	0.004	
K2647-06	-0.135	0.0	0.004	
K2647-08	-0.242	0.0	0.004	
K2770-03	-0.269	0.0	0.004	
K2770-06	-0.110	0.0	0.004	
K2779-02	-0.318	0.0	0.004	
K2779-04	-0.208	0.0	0.004	
K2779-06	0.101	0.0	0.004	
CCV2	247.084	0.0	0.252	
CCB2	0.039	0.0	0.004	
K2792-01	-0.137	0.0	0.004	
K2801-03	-0.200	0.0	0.004	
K2801-06	-0.366	0.0	0.004	
K2801-09	-0.133	0.0	0.004	
PB119630BL	-0.339	0.0	0.004	
K2795-02	-0.170	0.0	0.004	
K2795-02DUP	-0.267	0.0	0.004	
CCV3	258.019	0.0	0.263	
CCB3	-0.076	0.0	0.004	

N

Mean

SD

CV%

25

33.842

83.9346

248.02

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri May 10 14:47:16 2019

Fri May 10 14:59:10 2019

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.2793	µg/l	5/10/2019 12:08:47
5.OPPBCN	A	Reactive CN	P	4.3408	µg/l	5/10/2019 12:08:48
10PPBCN	A	Reactive CN	P	9.6349	µg/l	5/10/2019 12:08:49
50PPBCN	A	Reactive CN	P	49.3677	µg/l	5/10/2019 12:08:50
100PPBCN	A	Reactive CN	P	101.212	µg/l	5/10/2019 12:08:51
250PPBCN	A	Reactive CN	P	251.7782	µg/l	5/10/2019 12:08:52
500PPBCN	A	Reactive CN	P	498.9456	µg/l	5/10/2019 12:08:53
ICV1	S	Reactive CN	P	98.6144	µg/l	5/10/2019 14:47:16
ICB1	S	Reactive CN	P	0.1202	µg/l	5/10/2019 14:47:17
CCV1	S	Reactive CN	P	245.688	µg/l	5/10/2019 14:47:18
CCB1	S	Reactive CN	P	0.193	µg/l	5/10/2019 14:47:19
PB119629BL	S	Reactive CN	P	-0.0283	µg/l	5/10/2019 14:47:20
K2642-04	S	Reactive CN	P	-0.2972	µg/l	5/10/2019 14:47:21
K2642-04DUP	S	Reactive CN	P	-0.5064	µg/l	5/10/2019 14:47:22
K2647-06	S	Reactive CN	P	-0.1349	µg/l	5/10/2019 14:47:23
K2647-08	S	Reactive CN	P	-0.2415	µg/l	5/10/2019 14:47:24
K2770-03	S	Reactive CN	P	-0.269	µg/l	5/10/2019 14:47:25
K2770-06	S	Reactive CN	P	-0.1099	µg/l	5/10/2019 14:47:26
K2779-02	S	Reactive CN	P	-0.3183	µg/l	5/10/2019 14:54:48
K2779-04	S	Reactive CN	P	-0.2083	µg/l	5/10/2019 14:54:49
K2779-06	S	Reactive CN	P	0.1005	µg/l	5/10/2019 14:54:50
CCV2	S	Reactive CN	P	247.0844	µg/l	5/10/2019 14:54:51
CCB2	S	Reactive CN	P	0.0386	µg/l	5/10/2019 14:54:52
K2792-01	S	Reactive CN	P	-0.1365	µg/l	5/10/2019 14:54:53
K2801-03	S	Reactive CN	P	-0.2002	µg/l	5/10/2019 14:54:54
K2801-06	S	Reactive CN	P	-0.3655	µg/l	5/10/2019 14:54:55
K2801-09	S	Reactive CN	P	-0.1334	µg/l	5/10/2019 14:54:56
PB119630BL	S	Reactive CN	P	-0.3387	µg/l	5/10/2019 14:54:57
K2795-02	S	Reactive CN	P	-0.1697	µg/l	5/10/2019 14:54:58
K2795-02DUP	S	Reactive CN	P	-0.2665	µg/l	5/10/2019 14:59:07
CCV3	S	Reactive CN	P	258.0193	µg/l	5/10/2019 14:59:09
CCB3	S	Reactive CN	P	-0.076	µg/l	5/10/2019 14:59:10

CHEMTECH
284 Sheffield Street,
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5/10/2019 15:12

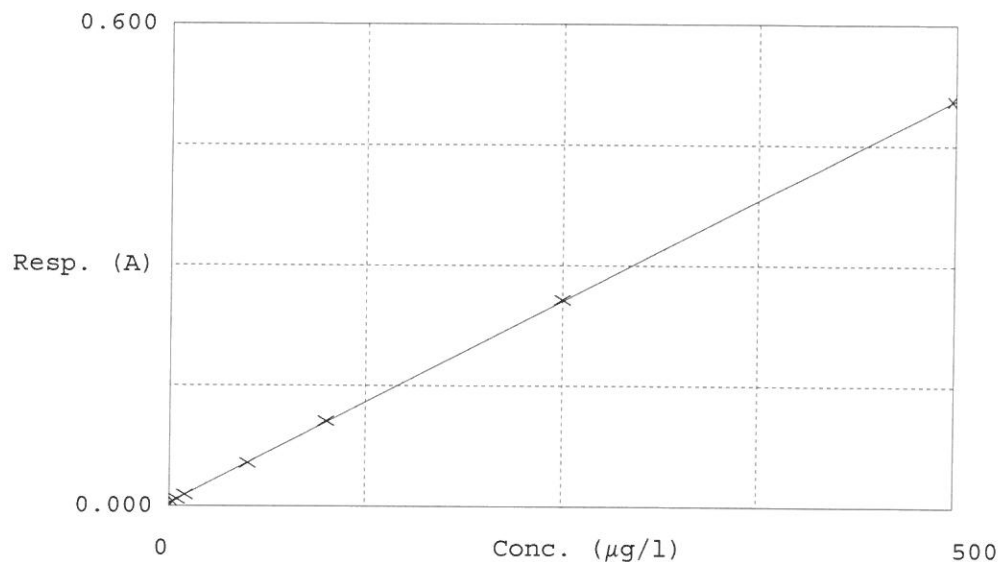
Test Total CN

Accepted 5/10/2019 12:09

Factor 995.7
Bias 0.004

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.2793	0.0000	
2	5.0PPBCN	0.009	4.3408	5.0000	
3	10PPBCN	0.014	9.6349	10.0000	
4	50PPBCN	0.054	49.3677	50.0000	
5	100PPBCN	0.106	101.2120	100.0000	
6	250PPBCN	0.257	251.7782	250.0000	
7	500PPBCN	0.505	498.9456	500.0000	