

LB109266

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/21/2020 13:58

Test: Total CN

My LC

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.677	0.0	0.081	
ICB1	0.067	0.0	0.003	
CCV1	243.693	0.0	0.197	
CCB1	0.207	0.0	0.003	
PB129037BL	-0.041	0.0	0.003	
L2506-17	0.054	0.0	0.003	
L2506-17DUP	-0.516	0.0	0.003	
L2727-01	-0.284	0.0	0.003	
L2727-02	-0.072	0.0	0.003	
L2728-02	-0.170	0.0	0.003	
L2728-05	-0.220	0.0	0.003	
L2728-08	-0.072	0.0	0.003	
L2728-11	-0.017	0.0	0.003	
L2728-14	-0.069	0.0	0.003	
CCV2	242.941	0.0	0.196	
CCB2	-0.147	0.0	0.003	

N	16
Mean	36.439
SD	84.3417
CV%	231.46

Aquakem v. 7.2AQ1

Results from time period:

Thu May 21 12:58:21 2020

Thu May 21 13:40:09 2020

17h

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	REACTIVE CN	P	-0.572	µg/l	5/21/2020 12:58:21	
5.OPPBCN	A	REACTIVE CN	P	4.5523	µg/l	5/21/2020 12:58:22	
10PPBCN	A	REACTIVE CN	P	9.6979	µg/l	5/21/2020 12:58:23	
50PPBCN	A	REACTIVE CN	P	50.1355	µg/l	5/21/2020 12:58:24	
100PPBCN	A	REACTIVE CN	P	100.6761	µg/l	5/21/2020 12:58:25	
250PPBCN	A	REACTIVE CN	P	251.2968	µg/l	5/21/2020 12:58:26	
500PPBCN	A	REACTIVE CN	P	499.2133	µg/l	5/21/2020 12:58:27	
ICV1	S	REACTIVE CN	P	97.6769	µg/l	5/21/2020 13:29:10	
ICB1	S	REACTIVE CN	P	0.0668	µg/l	5/21/2020 13:29:12	
CCV1	S	REACTIVE CN	P	243.6935	µg/l	5/21/2020 13:29:15	
CCB1	S	REACTIVE CN	P	0.207	µg/l	5/21/2020 13:29:16	
PB129037BL	S	REACTIVE CN	P	-0.0407	µg/l	5/21/2020 13:29:18	
L2506-17	S	REACTIVE CN	P	0.0543	µg/l	5/21/2020 13:29:20	
L2506-17DUP	S	REACTIVE CN	P	-0.5158	µg/l	5/21/2020 13:36:45	
L2727-01	S	REACTIVE CN	P	-0.2839	µg/l	5/21/2020 13:36:47	
L2727-02	S	REACTIVE CN	P	-0.0718	µg/l	5/21/2020 13:36:48	
L2728-02	S	REACTIVE CN	P	-0.1702	µg/l	5/21/2020 13:36:49	
L2728-05	S	REACTIVE CN	P	-0.2204	µg/l	5/21/2020 13:36:50	
L2728-08	S	REACTIVE CN	P	-0.0718	µg/l	5/21/2020 13:36:51	
L2728-11	S	REACTIVE CN	P	-0.0166	µg/l	5/21/2020 13:36:52	
L2728-14	S	REACTIVE CN	P	-0.0692	µg/l	5/21/2020 13:36:53	
CCV2	S	REACTIVE CN	P	242.941	µg/l	5/21/2020 13:36:55	
CCB2	S	REACTIVE CN	P	-0.1474	µg/l	5/21/2020 13:40:08	

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Calibration results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

5/21/2020 13:02

Test ~~Total~~ ^{Reactive} CN

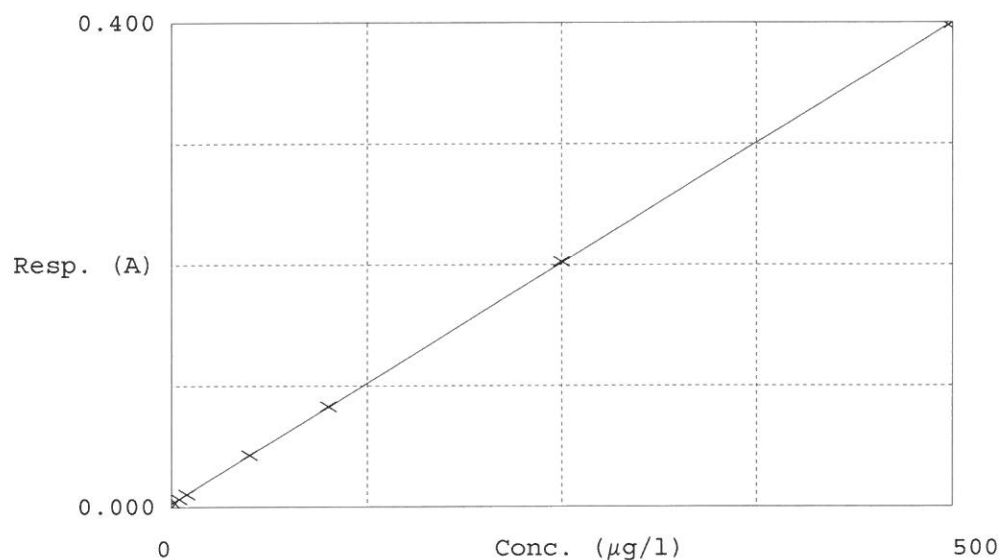
Accepted 5/21/2020 13:02

Factor 1260

Bias 0.003

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.5720	0.0000	
2	5.0PPBCN	0.007	4.5523	5.0000	
3	10PPBCN	0.011	9.6979	10.0000	
4	50PPBCN	0.043	50.1355	50.0000	
5	100PPBCN	0.083	100.6761	100.0000	
6	250PPBCN	0.203	251.2968	250.0000	
7	500PPBCN	0.399	499.2133	500.0000	