

LB108554

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/2/2020 15:41

Test: ^{Revised} ~~Total~~ CN

Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.348	0.0	0.089	
ICB1	-0.092	0.0	0.003	
CCV1	241.435	0.0	0.221	
CCB1	-0.110	0.0	0.003	
PB127972BL	-0.144	0.0	0.003	
L2122-05	-0.059	0.0	0.003	
L2122-05DUP	-0.066	0.0	0.003	
L2129-04	0.045	0.0	0.003	
L2129-09	-0.201	0.0	0.003	
L2129-14	-0.226	0.0	0.003	
L2129-19	-0.141	0.0	0.003	
L2129-24	-0.133	0.0	0.003	
L2129-29	-0.147	0.0	0.003	
L2129-34	0.091	0.0	0.003	
CCV2	242.621	0.0	0.222	
CCB2	-0.144	0.0	0.003	
L2129-39	-0.118	0.0	0.003	
L2129-44	-0.146	0.0	0.003	
L2132-03	-0.218	0.0	0.003	
L2132-08	-0.221	0.0	0.003	
L2132-13	-0.232	0.0	0.003	
PB127971BL	-0.310	0.0	0.003	
L2126-03	-0.314	0.0	0.003	
L2126-03DUP	-0.225	0.0	0.003	
L2126-04	-0.128	0.0	0.003	
CCV3	244.336	0.0	0.223	
CCB3	-0.291	0.0	0.003	

N	27
Mean	30.378
SD	78.6989
CV%	259.07

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 02 14:39:14 2020

Thu Apr 02 15:40:02 2020

DK

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.179	µg/l	4/2/2020 14:39:14
5.OPPBCN	A	REACTIVE CN	P	4.4216	µg/l	4/2/2020 14:39:15
10PPBCN	A	REACTIVE CN	P	9.6175	µg/l	4/2/2020 14:39:16
50PPBCN	A	REACTIVE CN	P	49.6513	µg/l	4/2/2020 14:39:17
100PPBCN	A	REACTIVE CN	P	100.5489	µg/l	4/2/2020 14:39:18
250PPBCN	A	REACTIVE CN	P	252.0023	µg/l	4/2/2020 14:39:19
500PPBCN	A	REACTIVE CN	P	498.9373	µg/l	4/2/2020 14:39:20
ICV1	S	REACTIVE CN	P	95.3484	µg/l	4/2/2020 15:22:08
ICB1	S	REACTIVE CN	P	-0.0917	µg/l	4/2/2020 15:22:09
CCV1	S	REACTIVE CN	P	241.4346	µg/l	4/2/2020 15:22:12
CCB1	S	REACTIVE CN	P	-0.1105	µg/l	4/2/2020 15:22:13
PB127972BL	S	REACTIVE CN	P	-0.1442	µg/l	4/2/2020 15:22:15
L2122-05	S	REACTIVE CN	P	-0.0593	µg/l	4/2/2020 15:22:17
L2122-05DUP	S	REACTIVE CN	P	-0.0662	µg/l	4/2/2020 15:29:39
L2129-04	S	REACTIVE CN	P	0.0448	µg/l	4/2/2020 15:29:40
L2129-09	S	REACTIVE CN	P	-0.201	µg/l	4/2/2020 15:29:41
L2129-14	S	REACTIVE CN	P	-0.226	µg/l	4/2/2020 15:29:42
L2129-19	S	REACTIVE CN	P	-0.1409	µg/l	4/2/2020 15:29:43
L2129-24	S	REACTIVE CN	P	-0.1331	µg/l	4/2/2020 15:29:44
L2129-29	S	REACTIVE CN	P	-0.1473	µg/l	4/2/2020 15:29:45
L2129-34	S	REACTIVE CN	P	0.091	µg/l	4/2/2020 15:29:46
CCV2	S	REACTIVE CN	P	242.6207	µg/l	4/2/2020 15:29:47
CCB2	S	REACTIVE CN	P	-0.1438	µg/l	4/2/2020 15:37:14
L2129-39	S	REACTIVE CN	P	-0.1183	µg/l	4/2/2020 15:37:15
L2129-44	S	REACTIVE CN	P	-0.1464	µg/l	4/2/2020 15:37:16
L2132-03	S	REACTIVE CN	P	-0.2184	µg/l	4/2/2020 15:37:17
L2132-08	S	REACTIVE CN	P	-0.2208	µg/l	4/2/2020 15:37:18
L2132-13	S	REACTIVE CN	P	-0.2324	µg/l	4/2/2020 15:37:19
PB127971BL	S	REACTIVE CN	P	-0.3098	µg/l	4/2/2020 15:37:20
L2126-03	S	REACTIVE CN	P	-0.3143	µg/l	4/2/2020 15:37:21
L2126-03DUP	S	REACTIVE CN	P	-0.2252	µg/l	4/2/2020 15:37:22
L2126-04	S	REACTIVE CN	P	-0.1281	µg/l	4/2/2020 15:37:23
CCV3	S	REACTIVE CN	P	244.336	µg/l	4/2/2020 15:37:24
CCB3	S	REACTIVE CN	P	-0.2907	µg/l	4/2/2020 15:40:02

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284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : DL

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4/2/2020 14:50

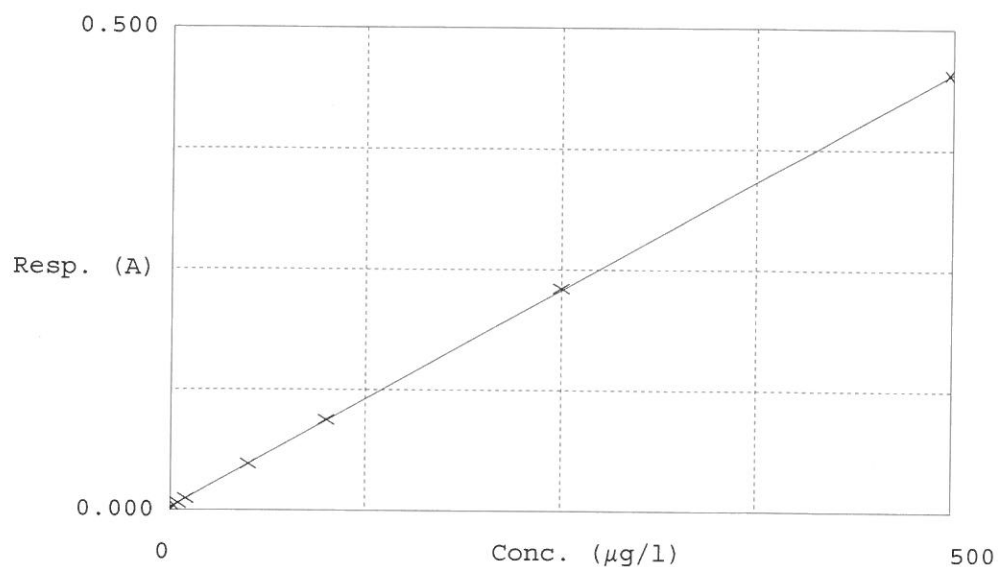
Test ~~Total~~ ^{Reactive} CN

Accepted 4/2/2020 14:50

Factor 1110
Bias 0.003

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1790	0.0000	
2	5.0PPBCN	0.007	4.4216	5.0000	
3	10PPBCN	0.012	9.6175	10.0000	
4	50PPBCN	0.048	49.6513	50.0000	
5	100PPBCN	0.094	100.5489	100.0000	
6	250PPBCN	0.230	252.0023	250.0000	
7	500PPBCN	0.453	498.9373	500.0000	