

LB108703

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/14/2020 15:27

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.693	0.0	0.085	
ICB1	-0.126	0.0	0.003	
CCV1	243.415	0.0	0.209	
CCB1	-0.187	0.0	0.003	
PB128216BL	-0.044	0.0	0.003	
L2115-08	-0.207	0.0	0.003	
L2115-08DUP	-0.248	0.0	0.003	
L2198-06	-0.098	0.0	0.003	
L2198-13	-0.362	0.0	0.003	
L2245-13	-0.369	0.0	0.003	
L2245-17	-0.285	0.0	0.003	
L2245-21	-0.303	0.0	0.003	
L2245-25	-0.326	0.0	0.003	
L2245-29	-0.281	0.0	0.003	
CCV2	245.336	0.0	0.211	
CCB2	0.133	0.0	0.003	
L2245-33	0.108	0.0	0.003	
L2245-37	-0.201	0.0	0.003	
L2245-40	-0.029	0.0	0.003	
L2245-43	-0.021	0.0	0.003	
L2252-01	0.003	0.0	0.003	
L2252-02	0.220	0.0	0.003	
L2255-06	-0.108	0.0	0.003	
L2259-01	-0.096	0.0	0.003	
L2259-02	-0.063	0.0	0.003	
L2259-03	-0.237	0.0	0.003	
CCV3	246.949	0.0	0.212	
CCB3	-0.144	0.0	0.003	
L2245-09	-0.148	0.0	0.003	
CCV4	257.887	0.0	0.222	
CCB4	-0.378	0.0	0.003	

N 31
 Mean 35.048
 SD 85.2842
 CV% 243.34

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 14 13:33:56 2020

Tue Apr 14 14:41:46 2020

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Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	REACTIVE CN	P	-0.2386	µg/l	4/14/2020 13:33:56
5.OPPBCN	A	REACTIVE CN	P	4.5553	µg/l	4/14/2020 13:33:57
10PPBCN	A	REACTIVE CN	P	9.4256	µg/l	4/14/2020 13:33:58
50PPBCN	A	REACTIVE CN	P	49.6574	µg/l	4/14/2020 13:33:59
100PPBCN	A	REACTIVE CN	P	100.1728	µg/l	4/14/2020 13:34:00
250PPBCN	A	REACTIVE CN	P	252.8235	µg/l	4/14/2020 13:34:01
500PPBCN	A	REACTIVE CN	P	498.6039	µg/l	4/14/2020 13:34:02
ICV1	S	REACTIVE CN	P	96.6929	µg/l	4/14/2020 14:03:11
ICB1	S	REACTIVE CN	P	-0.1261	µg/l	4/14/2020 14:03:12
CCV1	S	REACTIVE CN	P	243.4148	µg/l	4/14/2020 14:03:15
CCB1	S	REACTIVE CN	P	-0.1875	µg/l	4/14/2020 14:03:16
PB128216BL	S	REACTIVE CN	P	-0.0444	µg/l	4/14/2020 14:03:18
L2115-08	S	REACTIVE CN	P	-0.2069	µg/l	4/14/2020 14:03:20
L2115-08DUP	S	REACTIVE CN	P	-0.2475	µg/l	4/14/2020 14:10:44
L2198-06	S	REACTIVE CN	P	-0.0981	µg/l	4/14/2020 14:10:45
L2198-13	S	REACTIVE CN	P	-0.3625	µg/l	4/14/2020 14:10:46
L2245-13	S	REACTIVE CN	P	-0.3685	µg/l	4/14/2020 14:10:47
L2245-17	S	REACTIVE CN	P	-0.285	µg/l	4/14/2020 14:10:48
L2245-21	S	REACTIVE CN	P	-0.3031	µg/l	4/14/2020 14:10:49
L2245-25	S	REACTIVE CN	P	-0.3255	µg/l	4/14/2020 14:10:50
L2245-29	S	REACTIVE CN	P	-0.2808	µg/l	4/14/2020 14:10:51
CCV2	S	REACTIVE CN	P	245.3359	µg/l	4/14/2020 14:10:52
CCB2	S	REACTIVE CN	P	0.1329	µg/l	4/14/2020 14:18:17
L2245-33	S	REACTIVE CN	P	0.108	µg/l	4/14/2020 14:18:18
L2245-37	S	REACTIVE CN	P	-0.2008	µg/l	4/14/2020 14:18:19
L2245-40	S	REACTIVE CN	P	-0.0291	µg/l	4/14/2020 14:18:20
L2245-43	S	REACTIVE CN	P	-0.0205	µg/l	4/14/2020 14:18:21
L2252-01	S	REACTIVE CN	P	0.0026	µg/l	4/14/2020 14:18:22
L2252-02	S	REACTIVE CN	P	0.2201	µg/l	4/14/2020 14:18:23
L2255-06	S	REACTIVE CN	P	-0.1078	µg/l	4/14/2020 14:18:24
L2259-01	S	REACTIVE CN	P	-0.0962	µg/l	4/14/2020 14:18:25
L2259-02	S	REACTIVE CN	P	-0.0629	µg/l	4/14/2020 14:18:26
L2259-03	S	REACTIVE CN	P	-0.2366	µg/l	4/14/2020 14:18:27
CCV3	S	REACTIVE CN	P	246.9493	µg/l	4/14/2020 14:22:36
CCB3	S	REACTIVE CN	P	-0.1443	µg/l	4/14/2020 14:22:39
L2245-09	S	REACTIVE CN	P	-0.1483	µg/l	4/14/2020 14:41:44
CCV4	S	REACTIVE CN	P	257.8873	µg/l	4/14/2020 14:41:45
CCB4	S	REACTIVE CN	P	-0.3778	µg/l	4/14/2020 14:41:46

LB108703

Calibration results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/14/2020 13:34

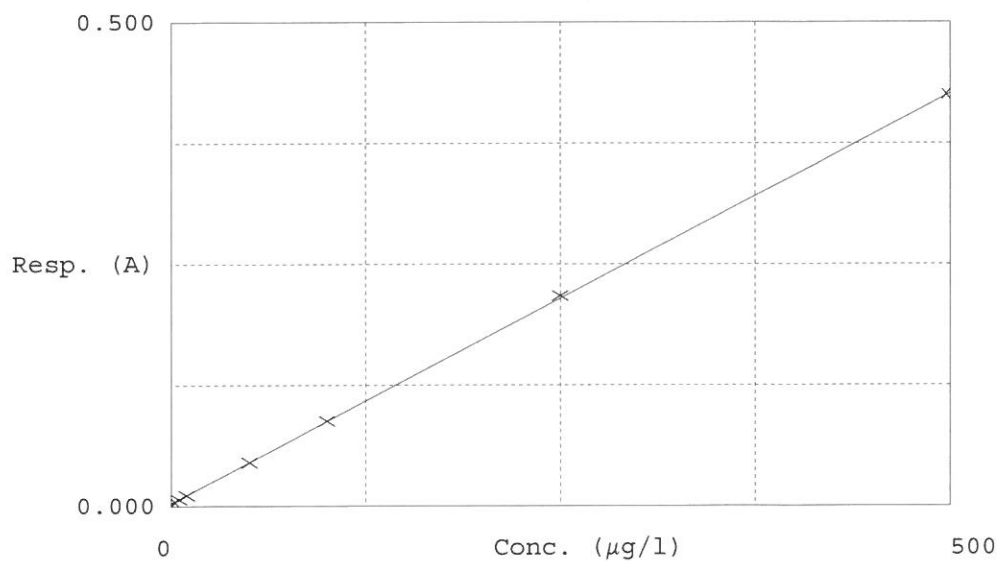
Test ~~Total~~ ^{Reactive} CN

Accepted 4/14/2020 13:34

Factor 1181
 Bias 0.003

Coeff. of det. 0.999948

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2386	0.0000	
2	5.0PPBCN	0.007	4.5553	5.0000	
3	10PPBCN	0.011	9.4256	10.0000	
4	50PPBCN	0.045	49.6574	50.0000	
5	100PPBCN	0.088	100.1728	100.0000	
6	250PPBCN	0.217	252.8235	250.0000	
7	500PPBCN	0.425	498.6039	500.0000	