

LB99240

Test results

Aquakem 7.2AQ1

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

11/15/2018 8:32

Test: TKN-NH3

Sample Id	^{mg/d} Result	Dil. 1 +	Response	Errors
ICV1	4.489	0.0	0.870	
ICB1	0.104	0.0	0.032	
CCV1	4.949	0.0	0.958	
CCB1	0.103	0.0	0.032	
PB114820BL	0.108	0.0	0.033	
PB114820BS	4.621	0.0	0.895	
J5920-01	0.304	0.0	0.071	
J5920-01DUP	0.307	0.0	0.071	
J5920-01MS	4.878	0.0	0.944	
J5920-01MSD	5.239	0.0	1.013	
CCV2	5.187	0.0	1.003	
CCB2	0.100	0.0	0.031	

N	12
Mean	2.532
SD	2.4757
CV%	97.77

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284 Sheffield Street,
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11/15/2018 7:56

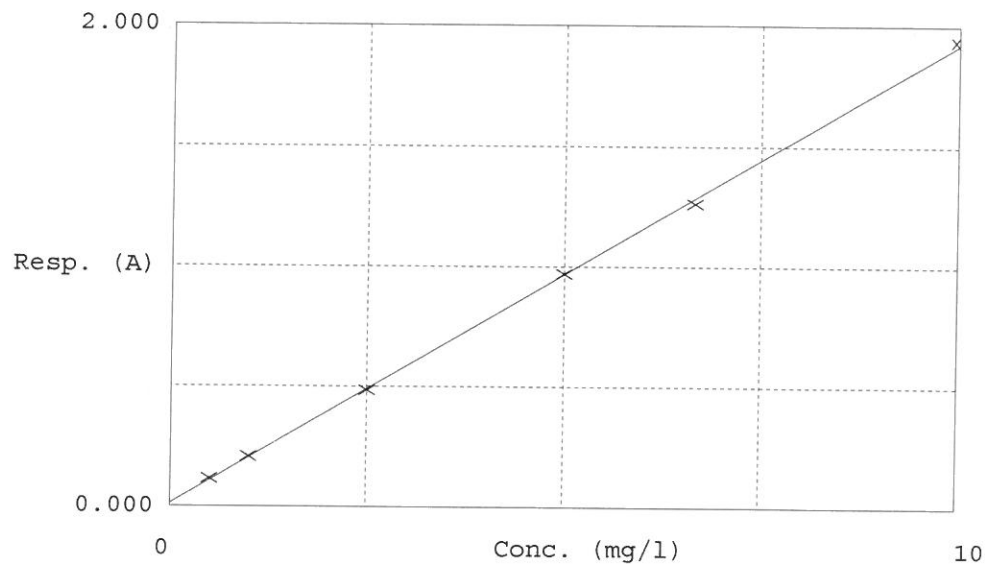
Test TKN-NH3

Accepted 11/15/2018 7:56

Factor 5.236
Bias 0.012

Coeff. of det. 0.999652

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	TKN-10	0.115	0.5391	0.5000	
2	TKN-10	0.207	1.0211	1.0000	
3	TKN-10	0.485	2.4719	2.5000	
4	TKN-10	0.969	5.0099	5.0000	
5	TKN-10	1.263	6.5466	6.6667	
6	TKN-10	1.937	10.0780	10.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 15 07:53:50 2018

Thu Nov 15 08:27:42 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.5PPM	A	TKN-NH3	P	0.5391	mg/l	11/15/2018 7:53:50	
1.0PPM	A	TKN-NH3	P	1.0211	mg/l	11/15/2018 7:53:51	
2.5PPM	A	TKN-NH3	P	2.4719	mg/l	11/15/2018 7:53:52	
5.0PPM	A	TKN-NH3	P	5.0099	mg/l	11/15/2018 7:53:53	
6.7PPM	A	TKN-NH3	P	6.5466	mg/l	11/15/2018 7:53:54	
10.0PPM	A	TKN-NH3	P	10.078	mg/l	11/15/2018 7:53:55	
ICV1	S	TKN-NH3	P	4.4887	mg/l	11/15/2018 8:22:47	
ICB1	S	TKN-NH3	P	0.1037	mg/l	11/15/2018 8:22:48	
CCV1	S	TKN-NH3	P	4.9487	mg/l	11/15/2018 8:22:49	
CCB1	S	TKN-NH3	P	0.1026	mg/l	11/15/2018 8:22:50	
PB114820BL	S	TKN-NH3	P	0.1077	mg/l	11/15/2018 8:22:51	
PB114820BS	S	TKN-NH3	P	4.6215	mg/l	11/15/2018 8:22:52	
J5920-01	S	TKN-NH3	P	0.3043	mg/l	11/15/2018 8:22:53	
J5920-01DUP	S	TKN-NH3	P	0.3068	mg/l	11/15/2018 8:22:54	
J5920-01MS	S	TKN-NH3	P	4.878	mg/l	11/15/2018 8:22:55	
J5920-01MSD	S	TKN-NH3	P	5.2392	mg/l	11/15/2018 8:22:56	
CCV2	S	TKN-NH3	P	5.1867	mg/l	11/15/2018 8:27:41	
CCB2	S	TKN-NH3	P	0.0996	mg/l	11/15/2018 8:27:42	