

LB91020

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

10/23/2017 13:00

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.022	0.0	0.117	
ICB1	0.000	0.0	0.004	
CCV1	1.013	0.0	0.116	
CCB1	-0.001	0.0	0.004	
PB103497BL	-0.001	0.0	0.004	
PB103497BS	1.016	0.0	0.116	
I6024-25	0.004	0.0	0.004	
I6024-25DUP	0.005	0.0	0.005	
I6024-25MS	1.102	0.0	0.126	
I6024-25MSD	1.103	0.0	0.126	
I6024-26	0.001	0.0	0.004	
CCV2	1.023	0.0	0.117	
CCB2	-0.002	0.0	0.004	

N	13
Mean	0.483
SD	0.5432
CV%	112.37

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 23 12:07:22 2017

Mon Oct 23 12:41:27 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0514	mg/l	10/23/2017 12:07:22	
0.1PPM	A	Phenolics-	P	0.0994	mg/l	10/23/2017 12:07:23	
0.25PPM	A	Phenolics-	P	0.2491	mg/l	10/23/2017 12:07:24	
0.50PPM	A	Phenolics-	P	0.5014	mg/l	10/23/2017 12:07:25	
1.0PPM	A	Phenolics-	P	0.9979	mg/l	10/23/2017 12:07:26	
2.0PPM	A	Phenolics-	P	2.0008	mg/l	10/23/2017 12:07:27	
ICV1	S	Phenolics-	P	1.0223	mg/l	10/23/2017 12:34:34	
ICB1	S	Phenolics-	P	0	mg/l	10/23/2017 12:34:37	
CCV1	S	Phenolics-	P	1.0128	mg/l	10/23/2017 12:34:39	
CCB1	S	Phenolics-	P	-0.0013	mg/l	10/23/2017 12:34:40	
PB103497BL	S	Phenolics-	P	-0.0013	mg/l	10/23/2017 12:34:43	
PB103497BS	S	Phenolics-	P	1.0155	mg/l	10/23/2017 12:34:44	
I6024-25	S	Phenolics-	P	0.0044	mg/l	10/23/2017 12:41:20	
I6024-25DUP	S	Phenolics-	P	0.0051	mg/l	10/23/2017 12:41:21	
I6024-25MS	S	Phenolics-	P	1.1016	mg/l	10/23/2017 12:41:22	
I6024-25MSD	S	Phenolics-	P	1.1026	mg/l	10/23/2017 12:41:23	
I6024-26	S	Phenolics-	P	0.0011	mg/l	10/23/2017 12:41:24	
CCV2	S	Phenolics-	P	1.0233	mg/l	10/23/2017 12:41:25	
CCB2	S	Phenolics-	P	-0.002	mg/l	10/23/2017 12:41:26	

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Calibration results

Aquakem 7.2AQ1

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

10/23/2017 12:09

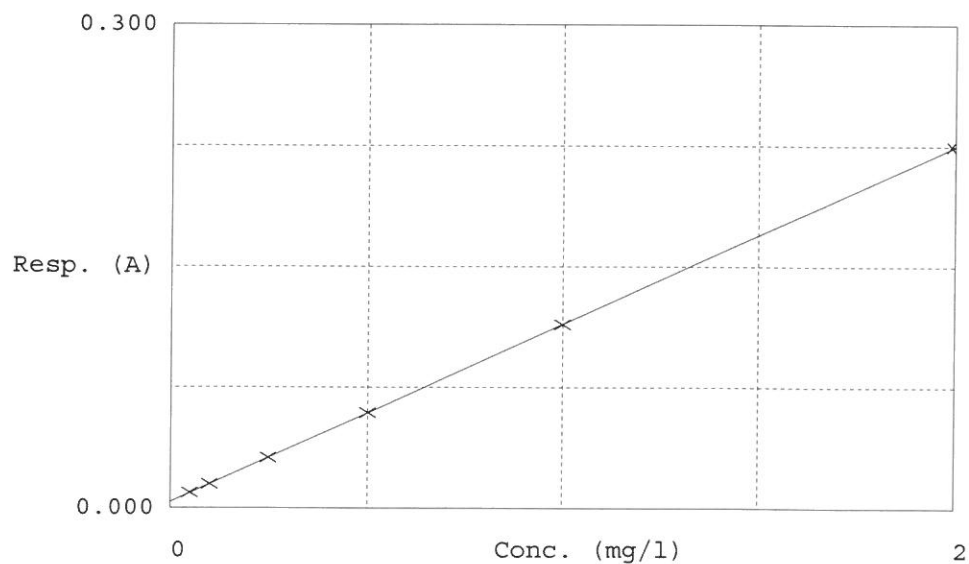
Test Phenolics-

Accepted 10/23/2017 12:09

Factor 9.062
Bias 0.004

Coeff. of det. 0.999996

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.010	0.0514	0.0500	
2	Phenol-2	0.015	0.0994	0.1000	
3	Phenol-2	0.031	0.2491	0.2500	
4	Phenol-2	0.059	0.5014	0.5000	
5	Phenol-2	0.114	0.9979	1.0000	
6	Phenol-2	0.225	2.0008	2.0000	