

LB 89908

Test results

Aquakem 7.2AQ1

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

9/7/2017 11:34

Test: Phenolics-

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.023	0.0	0.111	
ICB1	0.005	0.0	0.002	
CCV1	1.016	0.0	0.110	
CCB1	0.006	0.0	0.003	
PB102106BL	0.004	0.0	0.002	
PB102106BS	1.040	0.0	0.113	
I5084-01	0.009	0.0	0.003	
I5084-01DUP	0.009	0.0	0.003	
I5084-01MS	0.963	0.0	0.104	
I5084-01MSD	0.978	0.0	0.106	
I5084-02	0.004	0.0	0.002	
DOC-1	1.017	0.0	0.110	
DOC-2	1.007	0.0	0.109	
DOC-3	1.009	0.0	0.109	
DOC-4	1.017	0.0	0.110	
CCV2	1.013	0.0	0.110	
CCB2	0.006	0.0	0.003	

N	17
Mean	0.596
SD	0.5087
CV%	85.39

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Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 07 10:57:22 2017

Thu Sep 07 11:33:25 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.05PPM	A	Phenolics-	P	0.0527	mg/l	9/7/2017 10:57:22	
0.1PPM	A	Phenolics-	P	0.1058	mg/l	9/7/2017 10:57:23	
0.25PPM	A	Phenolics-	P	0.2487	mg/l	9/7/2017 10:57:24	
0.50PPM	A	Phenolics-	P	0.4985	mg/l	9/7/2017 10:57:25	
1.0PPM	A	Phenolics-	P	0.9883	mg/l	9/7/2017 10:57:26	
2.0PPM	A	Phenolics-	P	2.006	mg/l	9/7/2017 10:57:27	
ICV1	S	Phenolics-	P	1.0233	mg/l	9/7/2017 11:27:01	
ICB1	S	Phenolics-	P	0.0052	mg/l	9/7/2017 11:27:02	
CCV1	S	Phenolics-	P	1.0163	mg/l	9/7/2017 11:27:03	
CCB1	S	Phenolics-	P	0.0059	mg/l	9/7/2017 11:27:04	
PB102106BL	S	Phenolics-	P	0.0045	mg/l	9/7/2017 11:27:05	
PB102106BS	S	Phenolics-	P	1.0403	mg/l	9/7/2017 11:27:06	
I5084-01	S	Phenolics-	P	0.0087	mg/l	9/7/2017 11:27:07	
I5084-01DUP	S	Phenolics-	P	0.0089	mg/l	9/7/2017 11:27:08	
I5084-01MS	S	Phenolics-	P	0.9633	mg/l	9/7/2017 11:27:09	
I5084-01MSD	S	Phenolics-	P	0.9784	mg/l	9/7/2017 11:27:10	
I5084-02	S	Phenolics-	P	0.0041	mg/l	9/7/2017 11:27:11	
DOC-1	S	Phenolics-	P	1.0166	mg/l	9/7/2017 11:27:12	
DOC-2	S	Phenolics-	P	1.0071	mg/l	9/7/2017 11:33:19	
DOC-3	S	Phenolics-	P	1.0088	mg/l	9/7/2017 11:33:20	
DOC-4	S	Phenolics-	P	1.017	mg/l	9/7/2017 11:33:23	
CCV2	S	Phenolics-	P	1.013	mg/l	9/7/2017 11:33:24	
CCB2	S	Phenolics-	P	0.0061	mg/l	9/7/2017 11:33:25	

Calibration results

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

9/7/2017 11:03

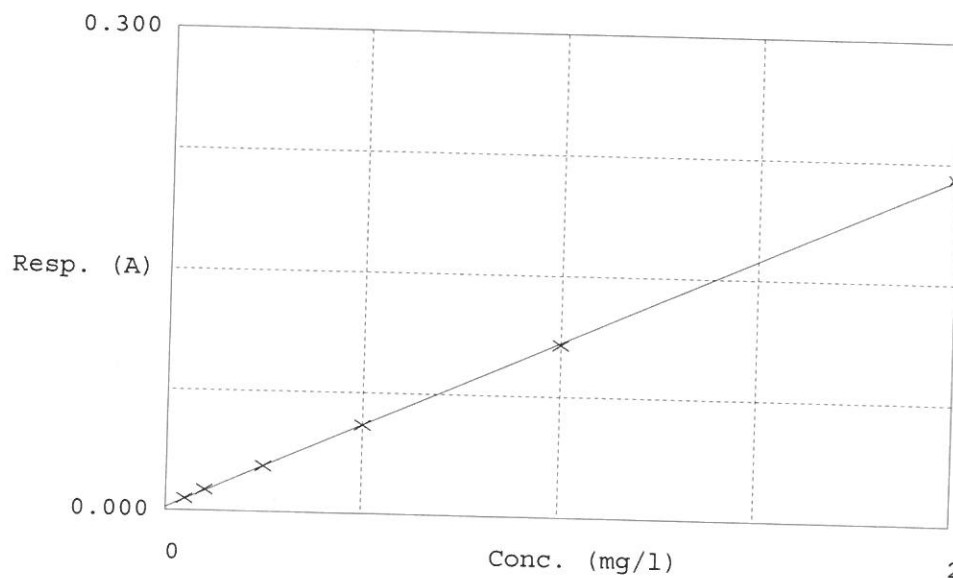
Test Phenolics-

Accepted 9/7/2017 11:03

Factor 9.395
Bias 0.002

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	Phenol-2	0.008	0.0527	0.0500	
2	Phenol-2	0.013	0.1058	0.1000	
3	Phenol-2	0.028	0.2487	0.2500	
4	Phenol-2	0.055	0.4985	0.5000	
5	Phenol-2	0.107	0.9883	1.0000	
6	Phenol-2	0.215	2.0060	2.0000	