Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG052715\
Data File : BG017314.D
Acq On : 28 May 2015 00:27
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 28 03:48:59 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG051315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 02:22:53 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
Max. RRF Dev : 25% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	62	-0.05
2		1,4-Dioxane	0.445	0.456	-2.5	64	-0.06
3		Pyridine	1.346	1.392	-3.4	61	-0.05
4		n-Nitrosodimethylamine	1.021	0.973	4.7	56	-0.06
5	S	2-Fluorophenol	1.127	1.142	-1.3	60	-0.05
6		Aniline	2.189	2.166	1.1	58	-0.04
7	S	Phenol-d6	1.582	1.595	-0.8	59	-0.04
8		2-Chlorophenol	1.349	1.346	0.2	59	-0.04
9		Benzaldehyde	1.041	0.953	8.5	55	-0.05
10	C	Phenol	1.678	1.715	-2.2	61	-0.04
11		bis(2-Chloroethyl)ether	1.258	1.257	0.1	58	-0.04
12		1,3-Dichlorobenzene	1.506	1.464	2.8	60	-0.05
13	C	1,4-Dichlorobenzene	1.520	1.452	4.5	58	-0.05
14		1,2-Dichlorobenzene	1.452	1.400	3.6	58	-0.05
15		Benzyl Alcohol	1.537	1.464	4.7	56	-0.05
16		2,2'-oxybis(1-Chloropropane	2.040	2.031	0.4	60	-0.04
17		2-Methylphenol	1.216	1.210	0.5	61	-0.05
18		Hexachloroethane	0.635	0.624	1.7	59	-0.06
19	P	n-Nitroso-di-n-propylamine	1.378	1.293	6.2	55	-0.05
20		3+4-Methylphenols	1.691	1.687	0.2	58	-0.04
21	I	Naphthalene-d8	1.000	1.000	0.0	57	-0.05
22		Acetophenone	0.485	0.476	1.9	56	-0.05
23	S	Nitrobenzene-d5	0.428	0.439	-2.6	57	-0.05
24		Nitrobenzene	0.419	0.431	-2.9	59	-0.05
25		Isophorone	0.790	0.783	0.9	55	-0.05
26	C	2-Nitrophenol	0.187	0.187	0.0	56	-0.05
27		2,4-Dimethylphenol	0.308	0.317	-2.9	59	-0.05
28		bis(2-Chloroethoxy)methane	0.384	0.389	-1.3	57	-0.05
29	C	2,4-Dichlorophenol	0.291	0.320	-10.0	61	-0.05
30		1,2,4-Trichlorobenzene	0.330	0.328	0.6	56	-0.06
31		Naphthalene	0.979	0.988	-0.9	56	-0.06
32		Benzoic acid	0.209	0.200	4.3	53	-0.04
33		4-Chloroaniline	0.463	0.477	-3.0	56	-0.05
34	C	Hexachlorobutadiene	0.209	0.213	-1.9	57	-0.06
35		Caprolactam	0.146	0.154	-5.5	62	-0.04
36	C	4-Chloro-3-methylphenol	0.368	0.401	-9.0	60	-0.05
37		2-Methylnaphthalene	0.776	0.768	1.0	57	-0.05
38	I	Acenaphthene-d10	1.000	1.000	0.0	59	-0.04
39		1,2,4,5-Tetrachlorobenzene	0.566	0.587	-3.7	59	-0.05
40	P	Hexachlorocyclopentadiene	0.345	0.280	18.8	46#	-0.05
41	S	2,4,6-Tribromophenol	0.242	0.265	-9.5	63	-0.04
42	C	2,4,6-Trichlorophenol	0.401	0.425	-6.0	59	-0.04
43		2,4,5-Trichlorophenol	0.414	0.462	-11.6	64	-0.05
44	S	2-Fluorobiphenyl	1.363	1.363	0.0	57	-0.05

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.441	1.405	2.5	56	-0.05
46		2-Chloronaphthalene	1.141	1.147	-0.5	58	-0.05
47		2-Nitroaniline	0.444	0.490	-10.4	64	-0.04
48		Acenaphthylene	1.953	2.034	-4.1	59	-0.05
49		Dimethylphthalate	1.564	1.591	-1.7	58	-0.04
50		2,6-Dinitrotoluene	0.347	0.377	-8.6	61	-0.04
51	C	Acenaphthene	1.154	1.175	-1.8	59	-0.04
52		3-Nitroaniline	0.384	0.417	-8.6	62	-0.04
53	P	2,4-Dinitrophenol	0.201	0.143	28.9#	38#	-0.04
54		Dibenzofuran	1.715	1.776	-3.6	60	-0.04
55	P	4-Nitrophenol	0.310	0.307	1.0	57	-0.04
56		2,4-Dinitrotoluene	0.483	0.540	-11.8	64	-0.04
57		Fluorene	1.518	1.582	-4.2	59	-0.05
58		2,3,4,6-Tetrachlorophenol	0.380	0.421	-10.8	62	-0.04
59		Diethylphthalate	1.680	1.709	-1.7	59	-0.05
60		4-Chlorophenyl-phenylether	0.780	0.815	-4.5	59	-0.04
61		4-Nitroaniline	0.429	0.473	-10.3	62	-0.04
62		Azobenzene	1.605	1.703	-6.1	61	-0.04
63	I	Phenanthrene-d10	1.000	1.000	0.0	64	-0.05
64		4,6-Dinitro-2-methylphenol	0.137	0.126	8.0	55	-0.04
65	c	n-Nitrosodiphenylamine	0.614	0.606	1.3	61	-0.04
66		4-Bromophenyl-phenylether	0.218	0.217	0.5	62	-0.04
67		Hexachlorobenzene	0.230	0.229	0.4	62	-0.04
68		Atrazine	0.225	0.220	2.2	60	-0.04
69	C	Pentachlorophenol	0.144	0.116	19.4	49#	-0.04
70		Phenanthrene	1.031	1.041	-1.0	62	-0.04
71		Anthracene	1.045	1.060	-1.4	63	-0.04
72		Carbazole	0.960	0.984	-2.5	64	-0.04
73		Di-n-butylphthalate	1.285	1.342	-4.4	65	-0.04
74	C	Fluoranthene	1.239	1.276	-3.0	64	-0.04
75	I	Chrysene-d12	1.000	1.000	0.0	72	-0.04
76		Benzidine	0.653	0.511	21.7	54	-0.04
77		Pyrene	1.227	1.151	6.2	66	-0.04
78	S	Terphenyl-d14	0.960	0.939	2.2	69	-0.04
79		Butylbenzylphthalate	0.558	0.533	4.5	67	-0.04
80		Benzo(a)anthracene	1.146	1.144	0.2	69	-0.04
81		3,3'-Dichlorobenzidine	0.444	0.437	1.6	69	-0.04
82		Chrysene	1.068	1.078	-0.9	71	-0.04
83		Bis(2-ethylhexyl)phthalate	0.793	0.783	1.3	68	-0.04
84	c	Di-n-octyl phthalate	1.320	1.305	1.1	69	-0.05
85		Indeno(1,2,3-cd)pyrene	1.277	1.309	-2.5	71	-0.10
86	I	Perylene-d12	1.000	1.000	0.0	70	-0.07
87		Benzo(b)fluoranthene	1.166	1.148	1.5	69	-0.06

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.107	1.177	-6.3	72	-0.06
89 C	Benzo(a)pyrene	1.071	1.108	-3.5	71	-0.07
90	Dibenzo(a,h)anthracene	1.099	1.122	-2.1	71	-0.10
91	Benzo(g,h,i)perylene	1.035	1.065	-2.9	71	-0.11

(#) = Out of Range SPCC's out = 0 CCC's out = 0