Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041416\
Data File : BG021674.D
Acq On : 15 Apr 2016 5:08
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 15 05:52:35 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 2016
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	105	0.00
2		1,4-Dioxane	0.535	0.518	3.2	100	0.00
3		Pyridine	1.604	1.556	3.0	105	0.00
4		n-Nitrosodimethylamine	0.795	0.723	9.1	100	0.00
5	S	2-Fluorophenol	1.201	1.256	-4.6	111	0.00
6		Aniline	2.373	2.352	0.9	107	0.00
7	S	Phenol-d6	1.794	1.907	-6.3	114	0.01
8		2-Chlorophenol	1.440	1.517	-5.3	112	0.00
9		Benzaldehyde	1.037	0.977	5.8	105	0.00
10	C	Phenol	1.930	2.074	-7.5	114	0.00
11		bis(2-Chloroethyl)ether	1.544	1.510	2.2	106	0.00
12		1,3-Dichlorobenzene	1.608	1.602	0.4	105	0.00
13	C	1,4-Dichlorobenzene	1.637	1.644	-0.4	106	0.00
14		1,2-Dichlorobenzene	1.570	1.569	0.1	106	0.00
15		Benzyl Alcohol	1.371	1.424	-3.9	112	0.00
16		2,2'-oxybis(1-Chloropropane	3.308	3.126	5.5	102	-0.01
17		2-Methylphenol	1.334	1.377	-3.2	111	0.01
18		Hexachloroethane	0.596	0.601	-0.8	107	0.00
19	P	n-Nitroso-di-n-propylamine	1.394	1.346	3.4	107	0.00
20		3+4-Methylphenols	1.826	1.988	-8.9	117	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
22		Acetophenone	0.557	0.532	4.5	107	0.00
23	S	Nitrobenzene-d5	0.389	0.389	0.0	111	0.00
24		Nitrobenzene	0.417	0.417	0.0	112	0.00
25		Isophorone	0.852	0.785	7.9	108	0.00
26	C	2-Nitrophenol	0.159	0.186	-17.0	132	0.00
27		2,4-Dimethylphenol	0.361	0.333	7.8	108	0.00
28		bis(2-Chloroethoxy)methane	0.453	0.429	5.3	108	0.00
29	C	2,4-Dichlorophenol	0.308	0.328	-6.5	119	0.00
30		1,2,4-Trichlorobenzene	0.331	0.328	0.9	110	0.00
31		Naphthalene	1.070	1.041	2.7	109	0.00
32		Benzoic acid	0.192	0.251	-30.7#	154#	0.03
33		4-Chloroaniline	0.463	0.461	0.4	115	0.00
34	C	Hexachlorobutadiene	0.214	0.218	-1.9	114	0.00
35		Caprolactam	0.141	0.131	7.1	107	0.01
36	C	4-Chloro-3-methylphenol	0.387	0.401	-3.6	119	0.00
37		2-Methylnaphthalene	0.735	0.737	-0.3	114	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
39		1,2,4,5-Tetrachlorobenzene	0.625	0.624	0.2	118	0.00
40	P	Hexachlorocyclopentadiene	0.347	0.351	-1.2	114	0.00
41	S	2,4,6-Tribromophenol	0.216	0.232	-7.4	130	0.00
42	C	2,4,6-Trichlorophenol	0.399	0.426	-6.8	125	0.00
43		2,4,5-Trichlorophenol	0.430	0.455	-5.8	122	0.00
44	S	2-Fluorobiphenyl	1.365	1.333	2.3	115	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.685	1.630	3.3	114	0.00
46		2-Chloronaphthalene	1.246	1.217	2.3	116	0.00
47		2-Nitroaniline	0.427	0.452	-5.9	127	0.00
48		Acenaphthylene	2.060	2.037	1.1	118	0.00
49		Dimethylphthalate	1.729	1.628	5.8	116	0.00
50		2,6-Dinitrotoluene	0.330	0.361	-9.4	129	0.00
51	C	Acenaphthene	1.317	1.326	-0.7	119	0.00
52		3-Nitroaniline	0.366	0.385	-5.2	127	0.00
53	P	2,4-Dinitrophenol	0.106	0.123	-16.0	142	0.00
54		Dibenzofuran	1.798	1.788	0.6	120	0.00
55	P	4-Nitrophenol	0.313	0.335	-7.0	123	0.01
56		2,4-Dinitrotoluene	0.446	0.501	-12.3	133	0.00
57		Fluorene	1.606	1.576	1.9	119	0.00
58		2,3,4,6-Tetrachlorophenol	0.357	0.390	-9.2	132	0.00
59		Diethylphthalate	1.805	1.703	5.7	116	0.00
60		4-Chlorophenyl-phenylether	0.791	0.786	0.6	121	0.00
61		4-Nitroaniline	0.402	0.418	-4.0	120	0.00
62		Azobenzene	1.547	1.522	1.6	119	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
64		4,6-Dinitro-2-methylphenol	0.077	0.091	-18.2	137	0.00
65	c	n-Nitrosodiphenylamine	0.600	0.600	0.0	120	0.00
66		4-Bromophenyl-phenylether	0.214	0.220	-2.8	123	0.00
67		Hexachlorobenzene	0.226	0.226	0.0	124	0.00
68		Atrazine	0.237	0.229	3.4	109	0.00
69	C	Pentachlorophenol	0.129	0.128	0.8	115	0.00
70		Phenanthrene	1.102	1.084	1.6	119	0.00
71		Anthracene	1.119	1.103	1.4	118	0.00
72		Carbazole	1.044	0.996	4.6	113	0.00
73		Di-n-butylphthalate	1.329	1.282	3.5	110	0.00
74	C	Fluoranthene	1.316	1.279	2.8	113	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
76		Benzidine	0.623	0.522	16.2	91	0.00
77		Pyrene	1.153	1.145	0.7	111	0.00
78	S	Terphenyl-d14	0.802	0.805	-0.4	112	0.00
79		Butylbenzylphthalate	0.535	0.540	-0.9	109	-0.01
80		Benzo(a)anthracene	1.151	1.149	0.2	109	0.00
81		3,3'-Dichlorobenzidine	0.911	0.889	2.4	107	0.00
82		Chrysene	1.106	1.090	1.4	109	0.00
83		Bis(2-ethylhexyl)phthalate	0.783	0.786	-0.4	111	-0.02
84	c	Di-n-octyl phthalate	1.312	1.344	-2.4	111	-0.02
85		Indeno(1,2,3-cd)pyrene	1.315	1.327	-0.9	110	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	110	0.00
87		Benzo(b)fluoranthene	1.160	1.142	1.6	107	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.135	1.142	-0.6	112	0.00
89 C	Benzo(a)pyrene	1.124	1.117	0.6	110	-0.01
90	Dibenzo(a,h)anthracene	1.127	1.136	-0.8	111	-0.02
91	Benzo(g,h,i)perylene	1.106	1.092	1.3	109	0.00

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