Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG050615\
Data File : BG016894.D
Acq On : 6 May 2015 11:54
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 07 04:08:57 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 05 16:13:58 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	98	0.00
2		1,4-Dioxane	0.481	0.447	7.1	97	0.00
3		Pyridine	1.488	1.461	1.8	98	0.00
4		n-Nitrosodimethylamine	0.888	0.882	0.7	105	0.00
5	S	2-Fluorophenol	1.149	1.118	2.7	99	0.00
6		Aniline	2.304	2.248	2.4	100	0.00
7	S	Phenol-d6	1.641	1.611	1.8	101	0.00
8		2-Chlorophenol	1.331	1.329	0.2	104	0.00
9		Benzaldehyde	1.144	1.160	-1.4	101	0.00
10	C	Phenol	1.760	1.741	1.1	102	0.00
11		bis(2-Chloroethyl)ether	1.361	1.346	1.1	101	0.00
12		1,3-Dichlorobenzene	1.467	1.353	7.8	97	0.00
13	C	1,4-Dichlorobenzene	1.486	1.418	4.6	98	0.00
14		1,2-Dichlorobenzene	1.426	1.356	4.9	98	0.00
15		Benzyl Alcohol	1.499	1.473	1.7	101	0.00
16		2,2'-oxybis(1-Chloropropane	2.519	2.373	5.8	99	0.00
17		2-Methylphenol	1.239	1.207	2.6	100	0.00
18		Hexachloroethane	0.611	0.599	2.0	101	0.00
19	P	n-Nitroso-di-n-propylamine	1.439	1.417	1.5	103	0.00
20		3+4-Methylphenols	1.708	1.687	1.2	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
22		Acetophenone	0.476	0.446	6.3	101	0.00
23	S	Nitrobenzene-d5	0.409	0.403	1.5	108	0.00
24		Nitrobenzene	0.413	0.393	4.8	103	0.00
25		Isophorone	0.827	0.771	6.8	102	0.00
26	C	2-Nitrophenol	0.168	0.164	2.4	105	0.00
27		2,4-Dimethylphenol	0.305	0.289	5.2	101	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.388	7.0	104	0.00
29	C	2,4-Dichlorophenol	0.288	0.270	6.2	101	0.00
30		1,2,4-Trichlorobenzene	0.305	0.281	7.9	100	0.00
31		Naphthalene	0.995	0.910	8.5	101	0.00
32		Benzoic acid	0.179	0.190	-6.1	117	0.00
33		4-Chloroaniline	0.459	0.436	5.0	102	0.00
34	C	Hexachlorobutadiene	0.191	0.169	11.5	98	0.00
35		Caprolactam	0.150	0.135	10.0	98	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.360	2.4	106	0.00
37		2-Methylnaphthalene	0.758	0.685	9.6	100	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
39		1,2,4,5-Tetrachlorobenzene	0.541	0.502	7.2	99	0.00
40	P	Hexachlorocyclopentadiene	0.349	0.305	12.6	94	0.00
41	S	2,4,6-Tribromophenol	0.201	0.200	0.5	107	0.00
42	C	2,4,6-Trichlorophenol	0.383	0.370	3.4	99	0.00
43		2,4,5-Trichlorophenol	0.407	0.388	4.7	100	0.00
44	S	2-Fluorobiphenyl	1.325	1.232	7.0	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.432	1.322	7.7	99	0.00
46		2-Chloronaphthalene	1.134	1.057	6.8	99	0.00
47		2-Nitroaniline	0.395	0.434	-9.9	115	0.00
48		Acenaphthylene	1.975	1.848	6.4	100	0.00
49		Dimethylphthalate	1.493	1.405	5.9	101	0.00
50		2,6-Dinitrotoluene	0.310	0.319	-2.9	106	0.00
51	C	Acenaphthene	1.175	1.096	6.7	100	0.00
52		3-Nitroaniline	0.353	0.364	-3.1	105	0.00
53	P	2,4-Dinitrophenol	0.142	0.134	5.6	106	0.00
54		Dibenzofuran	1.669	1.577	5.5	100	0.00
55	P	4-Nitrophenol	0.299	0.298	0.3	105	0.00
56		2,4-Dinitrotoluene	0.397	0.431	-8.6	113	0.00
57		Fluorene	1.478	1.393	5.8	100	0.00
58		2,3,4,6-Tetrachlorophenol	0.351	0.328	6.6	96	0.00
59		Diethylphthalate	1.577	1.488	5.6	101	0.00
60		4-Chlorophenyl-phenylether	0.742	0.679	8.5	100	0.00
61		4-Nitroaniline	0.409	0.407	0.5	105	0.00
62		Azobenzene	1.633	1.593	2.4	105	-0.01
63	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
64		4,6-Dinitro-2-methylphenol	0.099	0.099	0.0	107	0.00
65	c	n-Nitrosodiphenylamine	0.611	0.571	6.5	100	0.00
66		4-Bromophenyl-phenylether	0.201	0.189	6.0	101	0.00
67		Hexachlorobenzene	0.212	0.200	5.7	102	0.00
68		Atrazine	0.220	0.199	9.5	95	0.00
69	C	Pentachlorophenol	0.137	0.131	4.4	98	0.00
70		Phenanthrene	1.029	0.952	7.5	98	0.00
71		Anthracene	1.038	0.946	8.9	97	0.00
72		Carbazole	0.987	0.905	8.3	96	0.00
73		Di-n-butylphthalate	1.280	1.204	5.9	99	0.00
74	C	Fluoranthene	1.194	1.069	10.5	93	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	91	0.00
76		Benzidine	0.680	0.633	6.9	86	0.00
77		Pyrene	1.180	1.132	4.1	94	0.00
78	S	Terphenyl-d14	0.853	0.854	-0.1	96	0.00
79		Butylbenzylphthalate	0.561	0.583	-3.9	100	-0.01
80		Benzo(a)anthracene	1.073	1.115	-3.9	100	0.00
81		3,3'-Dichlorobenzidine	0.419	0.410	2.1	94	0.00
82		Chrysene	1.005	1.058	-5.3	101	0.00
83		Bis(2-ethylhexyl)phthalate	0.767	0.851	-11.0	105	0.00
84	c	Di-n-octyl phthalate	1.289	1.404	-8.9	104	-0.01
85		Indeno(1,2,3-cd)pyrene	1.198	1.204	-0.5	100	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	93	-0.01
87		Benzo(b)fluoranthene	1.114	1.113	0.1	99	-0.01

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88	Benzo(k)fluoranthene	1.072	1.120	-4.5	104	-0.01
89 C	Benzo(a)pyrene	1.039	1.046	-0.7	100	-0.01
90	Dibenzo(a,h)anthracene	1.061	1.038	2.2	99	-0.02
91	Benzo(g,h,i)perylene	1.011	0.970	4.1	99	-0.01

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