Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
Data File : BG043886.D
Acq On : 3 Jan 2020 13:53
Operator : JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jan 03 16:11:56 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 31 13:32:23 2019
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	94	0.00
2		1,4-Dioxane	0.475	0.499	-5.1	98	0.00
3		Pyridine	1.403	1.469	-4.7	96	0.00
4		n-Nitrosodimethylamine	0.625	0.619	1.0	94	0.00
5	S	2-Fluorophenol	1.089	1.122	-3.0	94	0.00
6		Aniline	2.000	2.017	-0.8	94	0.00
7	S	Phenol-d6	1.523	1.573	-3.3	95	0.00
8		2-Chlorophenol	1.279	1.279	0.0	93	0.00
9		Benzaldehyde	0.974	0.921	5.4	94	0.00
10	C	Phenol	1.569	1.602	-2.1	95	0.00
11		bis(2-Chloroethyl)ether	1.354	1.364	-0.7	94	0.00
12		1,3-Dichlorobenzene	1.496	1.525	-1.9	95	0.00
13	C	1,4-Dichlorobenzene	1.476	1.499	-1.6	94	0.00
14		1,2-Dichlorobenzene	1.417	1.451	-2.4	96	0.00
15		Benzyl Alcohol	1.202	1.217	-1.2	95	0.00
16		2,2'-oxybis(1-Chloropropane	2.095	2.085	0.5	94	0.00
17		2-Methylphenol	1.135	1.145	-0.9	95	0.00
18		Hexachloroethane	0.575	0.587	-2.1	96	0.00
19	P	n-Nitroso-di-n-propylamine	1.134	1.153	-1.7	95	0.00
20		3+4-Methylphenols	1.584	1.620	-2.3	95	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
22		Acetophenone	0.497	0.501	-0.8	96	0.00
23	S	Nitrobenzene-d5	0.374	0.359	4.0	95	0.00
24		Nitrobenzene	0.370	0.362	2.2	95	0.00
25		Isophorone	0.701	0.702	-0.1	96	0.00
26	C	2-Nitrophenol	0.175	0.170	2.9	96	0.00
27		2,4-Dimethylphenol	0.264	0.262	0.8	97	0.00
28		bis(2-Chloroethoxy)methane	0.468	0.470	-0.4	96	0.00
29	C	2,4-Dichlorophenol	0.315	0.312	1.0	96	0.00
30		1,2,4-Trichlorobenzene	0.353	0.351	0.6	97	0.00
31		Naphthalene	0.968	0.983	-1.5	96	0.00
32		Benzoic acid	0.197	0.187	5.1	102	0.00
33		4-Chloroaniline	0.462	0.467	-1.1	96	0.00
34	C	Hexachlorobutadiene	0.215	0.215	0.0	97	0.00
35		Caprolactam	0.117	0.122	-4.3	100	0.00
36	C	4-Chloro-3-methylphenol	0.335	0.344	-2.7	99	0.00
37		2-Methylnaphthalene	0.729	0.748	-2.6	99	0.00
38		1-Methylnaphthalene	0.691	0.712	-3.0	99	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.574	2.0	99	0.00
41	P	Hexachlorocyclopentadiene	0.304	0.304	0.0	101	0.00
42	S	2,4,6-Tribromophenol	0.209	0.220	-5.3	104	0.00
43	C	2,4,6-Trichlorophenol	0.403	0.400	0.7	99	0.00
44		2,4,5-Trichlorophenol	0.416	0.416	0.0	100	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.104	1.152	-4.3	99	0.00
46		1,1'-Biphenyl	1.434	1.447	-0.9	98	0.00
47		2-Chloronaphthalene	1.159	1.162	-0.3	99	0.00
48		2-Nitroaniline	0.373	0.368	1.3	99	0.00
49		Acenaphthylene	1.665	1.711	-2.8	100	0.00
50		Dimethylphthalate	1.420	1.467	-3.3	101	0.00
51		2,6-Dinitrotoluene	0.321	0.324	-0.9	102	0.00
52	C	Acenaphthene	1.168	1.184	-1.4	101	0.00
53		3-Nitroaniline	0.364	0.379	-4.1	103	0.00
54	P	2,4-Dinitrophenol	0.145	0.140	3.4	98	0.00
55		Dibenzofuran	1.608	1.664	-3.5	100	0.00
56	P	4-Nitrophenol	0.279	0.294	-5.4	102	0.00
57		2,4-Dinitrotoluene	0.437	0.452	-3.4	102	0.00
58		Fluorene	1.274	1.320	-3.6	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.358	0.370	-3.4	102	0.00
60		Diethylphthalate	1.420	1.498	-5.5	103	0.00
61		4-Chlorophenyl-phenylether	0.692	0.714	-3.2	104	0.00
62		4-Nitroaniline	0.360	0.377	-4.7	103	0.00
63		Azobenzene	1.317	1.368	-3.9	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.097	0.094	3.1	103	0.00
66	c	n-Nitrosodiphenylamine	0.589	0.582	1.2	104	0.00
67		4-Bromophenyl-phenylether	0.225	0.217	3.6	103	0.00
68		Hexachlorobenzene	0.242	0.237	2.1	104	0.00
69		Atrazine	0.191	0.192	-0.5	99	0.00
70	C	Pentachlorophenol	0.134	0.134	0.0	101	0.00
71		Phenanthrene	0.959	0.975	-1.7	103	0.00
72		Anthracene	0.948	0.966	-1.9	103	0.00
73		Carbazole	0.876	0.890	-1.6	102	0.00
74		Di-n-butylphthalate	1.118	1.104	1.3	101	0.00
75	C	Fluoranthene	1.097	1.080	1.5	102	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.503	0.562	-11.7	100	0.00
78		Pyrene	1.305	1.307	-0.2	102	0.00
79	S	Terphenyl-d14	0.828	0.848	-2.4	101	0.00
80		Butylbenzylphthalate	0.622	0.620	0.3	99	0.00
81		Benzo(a)anthracene	1.240	1.260	-1.6	101	0.00
82		3,3'-Dichlorobenzidine	0.490	0.498	-1.6	100	0.00
83		Chrysene	1.178	1.199	-1.8	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.858	0.860	-0.2	99	0.00
85	c	Di-n-octyl phthalate	1.442	1.465	-1.6	100	0.00
86		Indeno(1,2,3-cd)pyrene	1.601	1.574	1.7	100	0.00
87	I	Perylene-d12	1.000	1.000	0.0	101	0.00

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88	Benzo(b)fluoranthene	1.182	1.166	1.4	100	0.00
89	Benzo(k)fluoranthene	1.124	1.157	-2.9	101	0.00
90 C	Benzo(a)pyrene	1.116	1.118	-0.2	100	0.00
91	Dibenzo(a,h)anthracene	1.121	1.121	0.0	102	0.00
92	Benzo(g,h,i)perylene	1.113	1.098	1.3	100	0.00

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