Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031720\
Data File : BG044828.D
Acq On : 17 Mar 2020 11:12
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 17 16:57:51 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 16 17:37:15 2020
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	88	0.00
2		1,4-Dioxane	0.619	0.553	10.7	79	0.00
3		Pyridine	1.832	1.622	11.5	77	0.00
4		n-Nitrosodimethylamine	0.695	0.634	8.8	78	0.00
5	S	2-Fluorophenol	1.285	1.202	6.5	83	0.00
6		Aniline	2.323	2.113	9.0	80	0.00
7	S	Phenol-d6	1.867	1.761	5.7	84	0.00
8		2-Chlorophenol	1.283	1.193	7.0	84	0.00
9		Benzaldehyde	1.089	0.955	12.3	75	0.00
10	C	Phenol	1.848	1.702	7.9	83	0.00
11		bis(2-Chloroethyl)ether	1.475	1.264	14.3	77	0.00
12		1,3-Dichlorobenzene	1.580	1.470	7.0	84	0.00
13	C	1,4-Dichlorobenzene	1.562	1.432	8.3	82	0.00
14		1,2-Dichlorobenzene	1.481	1.369	7.6	83	0.00
15		Benzyl Alcohol	1.498	1.416	5.5	84	0.00
16		2,2'-oxybis(1-Chloropropane	2.603	2.082	20.0	71	0.00
17		2-Methylphenol	1.252	1.181	5.7	84	0.00
18		Hexachloroethane	0.615	0.575	6.5	83	0.00
19	P	n-Nitroso-di-n-propylamine	1.318	1.192	9.6	79	0.00
20		3+4-Methylphenols	1.726	1.667	3.4	84	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22		Acetophenone	0.567	0.504	11.1	83	0.00
23	S	Nitrobenzene-d5	0.456	0.406	11.0	82	0.00
24		Nitrobenzene	0.473	0.413	12.7	81	0.00
25		Isophorone	0.890	0.801	10.0	84	0.00
26	C	2-Nitrophenol	0.154	0.171	-11.0	102	0.00
27		2,4-Dimethylphenol	0.290	0.259	10.7	84	0.00
28		bis(2-Chloroethoxy)methane	0.531	0.467	12.1	81	0.00
29	C	2,4-Dichlorophenol	0.338	0.327	3.3	88	0.00
30		1,2,4-Trichlorobenzene	0.405	0.370	8.6	86	0.00
31		Naphthalene	1.108	0.992	10.5	83	0.00
32		Benzoic acid	0.201	0.198	1.5	96	0.01
33		4-Chloroaniline	0.499	0.455	8.8	86	0.00
34	C	Hexachlorobutadiene	0.266	0.253	4.9	88	0.00
35		Caprolactam	0.128	0.131	-2.3	91	0.00
36	C	4-Chloro-3-methylphenol	0.404	0.379	6.2	86	0.00
37		2-Methylnaphthalene	0.829	0.759	8.4	84	0.00
38		1-Methylnaphthalene	0.779	0.712	8.6	84	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
40		1,2,4,5-Tetrachlorobenzene	0.659	0.597	9.4	88	0.00
41	P	Hexachlorocyclopentadiene	0.360	0.334	7.2	91	0.00
42	S	2,4,6-Tribromophenol	0.262	0.272	-3.8	100	0.00
43	C	2,4,6-Trichlorophenol	0.437	0.425	2.7	93	0.00
44		2,4,5-Trichlorophenol	0.453	0.441	2.6	95	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.397	1.280	8.4	87	0.00
46		1,1'-Biphenyl	1.598	1.424	10.9	85	0.00
47		2-Chloronaphthalene	1.221	1.085	11.1	86	0.00
48		2-Nitroaniline	0.427	0.403	5.6	91	0.00
49		Acenaphthylene	1.913	1.723	9.9	86	0.00
50		Dimethylphthalate	1.593	1.472	7.6	89	0.00
51		2,6-Dinitrotoluene	0.321	0.321	0.0	94	0.00
52	C	Acenaphthene	1.253	1.177	6.1	92	0.00
53		3-Nitroaniline	0.369	0.358	3.0	90	0.00
54	P	2,4-Dinitrophenol	0.143	0.169	-18.2	119	0.00
55		Dibenzofuran	1.817	1.672	8.0	88	0.00
56	P	4-Nitrophenol	0.282	0.286	-1.4	97	0.00
57		2,4-Dinitrotoluene	0.440	0.445	-1.1	95	0.00
58		Fluorene	1.494	1.364	8.7	88	0.00
59		2,3,4,6-Tetrachlorophenol	0.417	0.421	-1.0	96	0.00
60		Diethylphthalate	1.661	1.509	9.2	86	0.00
61		4-Chlorophenyl-phenylether	0.805	0.741	8.0	90	0.00
62		4-Nitroaniline	0.394	0.383	2.8	93	0.00
63		Azobenzene	1.725	1.470	14.8	82	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
65		4,6-Dinitro-2-methylphenol	0.087	0.107	-23.0	126	0.00
66	c	n-Nitrosodiphenylamine	0.602	0.538	10.6	87	0.00
67		4-Bromophenyl-phenylether	0.250	0.230	8.0	92	0.00
68		Hexachlorobenzene	0.271	0.250	7.7	92	0.00
69		Atrazine	0.221	0.203	8.1	86	0.00
70	C	Pentachlorophenol	0.149	0.154	-3.4	98	0.00
71		Phenanthrene	1.069	0.972	9.1	89	0.00
72		Anthracene	1.054	0.955	9.4	88	0.00
73		Carbazole	1.012	0.914	9.7	88	0.00
74		Di-n-butylphthalate	1.231	1.125	8.6	87	0.00
75	C	Fluoranthene	1.273	1.162	8.7	88	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	90	0.00
77		Benzidine	0.649	0.658	-1.4	85	0.00
78		Pyrene	1.467	1.385	5.6	88	0.00
79	S	Terphenyl-d14	1.069	1.005	6.0	89	0.00
80		Butylbenzylphthalate	0.653	0.609	6.7	86	0.00
81		Benzo(a)anthracene	1.440	1.317	8.5	85	0.00
82		3,3'-Dichlorobenzidine	0.557	0.511	8.3	83	0.00
83		Chrysene	1.376	1.248	9.3	85	0.00
84		Bis(2-ethylhexyl)phthalate	0.901	0.815	9.5	84	0.00
85	c	Di-n-octyl phthalate	1.508	1.386	8.1	84	0.00
86		Indeno(1,2,3-cd)pyrene	1.804	1.603	11.1	84	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	87	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.320	1.202	8.9	83	0.00
89	Benzo(k)fluoranthene	1.250	1.112	11.0	83	0.00
90 C	Benzo(a)pyrene	1.235	1.110	10.1	83	0.00
91	Dibenzo(a,h)anthracene	1.219	1.113	8.7	84	-0.01
92	Benzo(g,h,i)perylene	1.231	1.107	10.1	83	0.00

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