Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022221\
Data File : BF123253.D
Acq On : 22 Feb 2021 11:21
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 22 12:17:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF021921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 19 16:08:53 2021
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	91	0.00
2		1,4-Dioxane	0.802	0.839	-4.6	93	0.00
3		Pyridine	1.954	2.297	-17.6	94	0.00
4		n-Nitrosodimethylamine	0.903	1.016	-12.5	93	0.00
5	S	2-Fluorophenol	1.389	1.392	-0.2	94	0.00
6		Aniline	2.230	2.203	1.2	93	0.00
7	S	Phenol-d6	1.888	1.907	-1.0	95	0.00
8		2-Chlorophenol	1.493	1.487	0.4	92	0.00
9		Benzaldehyde	1.075	1.056	1.8	97	0.00
10	C	Phenol	2.057	2.029	1.4	93	0.00
11		bis(2-Chloroethyl)ether	1.476	1.442	2.3	93	0.00
12		1,3-Dichlorobenzene	1.553	1.547	0.4	92	0.00
13	C	1,4-Dichlorobenzene	1.582	1.568	0.9	91	0.00
14		1,2-Dichlorobenzene	1.472	1.489	-1.2	94	0.00
15		Benzyl Alcohol	1.472	1.530	-3.9	95	0.00
16		2,2'-oxybis(1-Chloropropane	2.024	1.940	4.2	94	0.00
17		2-Methylphenol	1.256	1.258	-0.2	94	0.00
18		Hexachloroethane	0.572	0.596	-4.2	94	0.00
19	P	n-Nitroso-di-n-propylamine	1.123	1.152	-2.6	94	0.00
20		3+4-Methylphenols	1.649	1.587	3.8	94	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
22		Acetophenone	0.519	0.507	2.3	94	0.00
23	S	Nitrobenzene-d5	0.437	0.439	-0.5	96	0.00
24		Nitrobenzene	0.461	0.463	-0.4	97	0.00
25		Isophorone	0.817	0.805	1.5	96	0.00
26	C	2-Nitrophenol	0.193	0.199	-3.1	95	0.00
27		2,4-Dimethylphenol	0.299	0.292	2.3	94	0.00
28		bis(2-Chloroethoxy)methane	0.428	0.421	1.6	96	0.00
29	C	2,4-Dichlorophenol	0.308	0.307	0.3	95	0.00
30		1,2,4-Trichlorobenzene	0.335	0.330	1.5	93	0.00
31		Naphthalene	1.096	1.079	1.6	94	0.00
32		Benzoic acid	0.220	0.203	7.7	82	0.00
33		4-Chloroaniline	0.446	0.446	0.0	97	0.00
34	C	Hexachlorobutadiene	0.189	0.183	3.2	92	0.00
35		Caprolactam	0.103	0.107	-3.9	101	0.00
36	C	4-Chloro-3-methylphenol	0.367	0.371	-1.1	97	0.00
37		2-Methylnaphthalene	0.730	0.723	1.0	95	0.00
38		1-Methylnaphthalene	0.683	0.673	1.5	95	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.598	0.577	3.5	94	0.00
41	P	Hexachlorocyclopentadiene	0.280	0.269	3.9	85	0.00
42	S	2,4,6-Tribromophenol	0.204	0.208	-2.0	97	0.00
43	C	2,4,6-Trichlorophenol	0.424	0.423	0.2	96	0.00
44		2,4,5-Trichlorophenol	0.454	0.457	-0.7	98	0.00
45	S	2-Fluorobiphenyl	1.392	1.341	3.7	96	0.00
46		1,1'-Biphenyl	1.659	1.610	3.0	96	0.00
47		2-Chloronaphthalene	1.309	1.273	2.8	96	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.469	0.487	-3.8	100	0.00
49		Acenaphthylene	1.986	1.946	2.0	97	0.00
50		Dimethylphthalate	1.496	1.488	0.5	100	0.00
51		2,6-Dinitrotoluene	0.345	0.354	-2.6	99	0.00
52	C	Acenaphthene	1.369	1.362	0.5	97	0.00
53		3-Nitroaniline	0.383	0.393	-2.6	99	0.00
54	P	2,4-Dinitrophenol	0.181	0.186	-2.8	95	0.00
55		Dibenzofuran	1.854	1.814	2.2	97	0.00
56	P	4-Nitrophenol	0.305	0.318	-4.3	96	0.00
57		2,4-Dinitrotoluene	0.464	0.483	-4.1	100	0.00
58		Fluorene	1.459	1.439	1.4	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.362	0.381	-5.2	99	0.00
60		Diethylphthalate	1.481	1.493	-0.8	100	0.00
61		4-Chlorophenyl-phenylether	0.694	0.684	1.4	98	0.00
62		4-Nitroaniline	0.385	0.402	-4.4	101	0.00
63		Azobenzene	1.707	1.674	1.9	99	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
65		4,6-Dinitro-2-methylphenol	0.135	0.147	-8.9	98	0.00
66	c	n-Nitrosodiphenylamine	0.692	0.670	3.2	97	0.00
67		4-Bromophenyl-phenylether	0.218	0.218	0.0	100	0.00
68		Hexachlorobenzene	0.230	0.232	-0.9	99	0.00
69		Atrazine	0.219	0.216	1.4	99	0.00
70	C	Pentachlorophenol	0.145	0.152	-4.8	98	0.00
71		Phenanthrene	1.183	1.160	1.9	99	0.00
72		Anthracene	1.180	1.173	0.6	100	0.00
73		Carbazole	1.111	1.101	0.9	100	0.00
74		Di-n-butylphthalate	1.243	1.225	1.4	101	0.00
75	C	Fluoranthene	1.254	1.484	-18.3	118	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77		Benzidine	0.646	0.757	-17.2	135	0.00
78		Pyrene	1.561	1.714	-9.8	120	0.00
79	S	Terphenyl-d14	1.040	1.077	-3.6	113	0.00
80		Butylbenzylphthalate	0.660	0.723	-9.5	119	0.00
81		Benzo(a)anthracene	1.359	1.338	1.5	107	0.00
82		3,3'-Dichlorobenzidine	0.452	0.470	-4.0	112	0.00
83		Chrysene	1.335	1.312	1.7	106	0.00
84		Bis(2-ethylhexyl)phthalate	0.909	0.902	0.8	111	0.00
85	c	Di-n-octyl phthalate	1.552	1.357	12.6	97	0.00
86	I	Perylene-d12	1.000	1.000	0.0	91	0.00
87		Indeno(1,2,3-cd)pyrene	1.382	1.270	8.1	84	0.00
88		Benzo(b)fluoranthene	1.405	1.446	-2.9	94	0.00
89		Benzo(k)fluoranthene	1.274	1.330	-4.4	92	0.00
90	C	Benzo(a)pyrene	1.253	1.254	-0.1	91	0.00
91		Dibenzo(a,h)anthracene	1.186	1.082	8.8	84	0.00
92		Benzo(g,h,i)perylene	1.092	1.031	5.6	84	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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