Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF010424\
Data File : BF136944.D
Acq On : 04 Jan 2024 17:04
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 04 17:37:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 21 01:54:25 2023
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	111	0.00
2		1,4-Dioxane	0.534	0.527	1.3	112	0.00
3		Pyridine	1.303	1.283	1.5	108	0.00
4		n-Nitrosodimethylamine	0.696	0.657	5.6	102	0.01
5	S	2-Fluorophenol	1.282	1.293	-0.9	111	0.00
6		Aniline	1.661	1.517	8.7	100	0.00
7	S	Phenol-d6	1.661	1.609	3.1	107	0.00
8		2-Chlorophenol	1.403	1.401	0.1	109	0.00
9		Benzaldehyde	0.945	0.886	6.2	105	-0.01
10	C	Phenol	1.773	1.697	4.3	106	0.00
11		bis(2-Chloroethyl)ether	1.348	1.303	3.3	106	0.00
12		1,3-Dichlorobenzene	1.530	1.535	-0.3	110	0.00
13	C	1,4-Dichlorobenzene	1.564	1.526	2.4	107	0.00
14		1,2-Dichlorobenzene	1.455	1.439	1.1	109	0.00
15		Benzyl Alcohol	1.121	1.061	5.4	103	0.00
16		2,2'-oxybis(1-Chloropropane	2.205	2.035	7.7	101	0.00
17		2-Methylphenol	1.162	1.121	3.5	107	0.00
18		Hexachloroethane	0.568	0.543	4.4	106	-0.01
19	P	n-Nitroso-di-n-propylamine	1.007	0.960	4.7	106	0.00
20		3+4-Methylphenols	1.452	1.428	1.7	109	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	109	0.00
22		Acetophenone	0.501	0.507	-1.2	108	0.00
23	S	Nitrobenzene-d5	0.391	0.393	-0.5	106	0.00
24		Nitrobenzene	0.392	0.397	-1.3	106	0.00
25		Isophorone	0.711	0.717	-0.8	107	-0.01
26	C	2-Nitrophenol	0.187	0.198	-5.9	109	0.00
27		2,4-Dimethylphenol	0.228	0.233	-2.2	107	0.00
28		bis(2-Chloroethoxy)methane	0.432	0.432	0.0	104	0.00
29	C	2,4-Dichlorophenol	0.294	0.302	-2.7	108	0.00
30		1,2,4-Trichlorobenzene	0.327	0.332	-1.5	107	-0.01
31		Naphthalene	1.099	1.122	-2.1	108	0.00
32		Benzoic acid	0.221	0.216	2.3	96	0.01
33		4-Chloroaniline	0.406	0.401	1.2	104	0.00
34	C	Hexachlorobutadiene	0.199	0.200	-0.5	107	-0.01
35		Caprolactam	0.097	0.113	-16.5	122	0.00
36	C	4-Chloro-3-methylphenol	0.331	0.333	-0.6	106	0.00
37		2-Methylnaphthalene	0.707	0.718	-1.6	108	-0.01
38		1-Methylnaphthalene	0.694	0.699	-0.7	108	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
40		1,2,4,5-Tetrachlorobenzene	0.619	0.643	-3.9	108	-0.01
41	P	Hexachlorocyclopentadiene	0.172	0.244	-41.9#	142	-0.01
42	S	2,4,6-Tribromophenol	0.236	0.230	2.5	102	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.398	-0.3	103	0.00
44		2,4,5-Trichlorophenol	0.443	0.433	2.3	101	0.00
45	S	2-Fluorobiphenyl	1.487	1.498	-0.7	108	-0.01
46		1,1'-Biphenyl	1.678	1.708	-1.8	108	0.00
47		2-Chloronaphthalene	1.276	1.303	-2.1	107	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.400	0.399	0.3	104	0.00
49		Acenaphthylene	1.950	1.934	0.8	103	-0.01
50		Dimethylphthalate	1.461	1.446	1.0	105	0.00
51		2,6-Dinitrotoluene	0.332	0.344	-3.6	108	0.00
52	C	Acenaphthene	1.209	1.218	-0.7	106	0.00
53		3-Nitroaniline	0.351	0.338	3.7	99	0.00
54	P	2,4-Dinitrophenol	0.165	0.188	-13.9	108	0.00
55		Dibenzofuran	1.832	1.785	2.6	103	0.00
56	P	4-Nitrophenol	0.237	0.242	-2.1	102	0.01
57		2,4-Dinitrotoluene	0.430	0.426	0.9	102	0.00
58		Fluorene	1.454	1.470	-1.1	107	0.00
59		2,3,4,6-Tetrachlorophenol	0.341	0.338	0.9	101	0.00
60		Diethylphthalate	1.516	1.485	2.0	102	-0.01
61		4-Chlorophenyl-phenylether	0.707	0.707	0.0	105	0.00
62		4-Nitroaniline	0.339	0.326	3.8	104	0.00
63		Azobenzene	1.416	1.396	1.4	104	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.115	0.119	-3.5	99	0.00
66	c	n-Nitrosodiphenylamine	0.650	0.653	-0.5	105	0.00
67		4-Bromophenyl-phenylether	0.222	0.225	-1.4	107	0.00
68		Hexachlorobenzene	0.248	0.253	-2.0	108	0.00
69		Atrazine	0.166	0.165	0.6	125	0.00
70	C	Pentachlorophenol	0.115	0.115	0.0	97	0.00
71		Phenanthrene	1.026	1.021	0.5	105	0.00
72		Anthracene	1.039	1.030	0.9	106	0.00
73		Carbazole	0.980	0.960	2.0	104	0.00
74		Di-n-butylphthalate	1.196	1.215	-1.6	108	0.00
75	C	Fluoranthene	1.098	1.064	3.1	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77		Benzidine	0.590	0.701	-18.8	129	0.00
78		Pyrene	1.963	2.062	-5.0	103	0.00
79	S	Terphenyl-d14	1.431	1.511	-5.6	104	0.00
80		Butylbenzylphthalate	0.714	0.816	-14.3	111	0.00
81		Benzo(a)anthracene	1.389	1.429	-2.9	103	0.00
82		3,3'-Dichlorobenzidine	0.394	0.408	-3.6	106	0.00
83		Chrysene	1.358	1.347	0.8	101	0.00
84		Bis(2-ethylhexyl)phthalate	0.899	1.089	-21.1	118	0.00
85	c	Di-n-octyl phthalate	1.390	1.497	-7.7	106	0.00
86	I	Perylene-d12	1.000	1.000	0.0	106	0.00
87		Indeno(1,2,3-cd)pyrene	1.444	1.417	1.9	99	0.02
88		Benzo(b)fluoranthene	1.336	1.296	3.0	104	0.00
89		Benzo(k)fluoranthene	1.262	1.189	5.8	97	0.00
90	C	Benzo(a)pyrene	1.128	1.099	2.6	101	0.00
91		Dibenzo(a,h)anthracene	1.185	1.166	1.6	98	0.02
92		Benzo(g,h,i)perylene	1.213	1.180	2.7	97	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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