Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110424\
Data File : BF140229.D
Acq On : 04 Nov 2024 19:59
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Nov 05 00:02:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 04 17:12:57 2024
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	106	0.00
2		1,4-Dioxane	0.521	0.508	2.5	106	0.00
3		Pyridine	1.280	1.225	4.3	102	0.00
4		n-Nitrosodimethylamine	0.717	0.606	15.5	90	0.00
5	S	2-Fluorophenol	1.180	1.122	4.9	104	0.00
6		Aniline	1.322	1.279	3.3	105	0.00
7	S	Phenol-d6	1.514	1.418	6.3	103	0.00
8		2-Chlorophenol	1.244	1.188	4.5	105	0.00
9		Benzaldehyde	0.984	0.888	9.8	103	0.00
10	C	Phenol	1.611	1.510	6.3	102	0.00
11		bis(2-Chloroethyl)ether	1.238	1.154	6.8	102	0.00
12		1,3-Dichlorobenzene	1.469	1.404	4.4	104	0.00
13	C	1,4-Dichlorobenzene	1.484	1.416	4.6	105	0.00
14		1,2-Dichlorobenzene	1.387	1.321	4.8	105	0.00
15		Benzyl Alcohol	1.186	1.080	8.9	97	0.00
16		2,2'-oxybis(1-Chloropropane	1.782	1.531	14.1	94	0.00
17		2-Methylphenol	1.007	0.965	4.2	104	0.00
18		Hexachloroethane	0.552	0.522	5.4	102	0.00
19	P	n-Nitroso-di-n-propylamine	0.989	0.857	13.3	96	0.00
20		3+4-Methylphenols	1.296	1.198	7.6	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
22		Acetophenone	0.490	0.446	9.0	100	0.00
23	S	Nitrobenzene-d5	0.395	0.359	9.1	98	0.00
24		Nitrobenzene	0.413	0.374	9.4	98	0.00
25		Isophorone	0.672	0.615	8.5	99	0.00
26	C	2-Nitrophenol	0.162	0.166	-2.5	107	0.00
27		2,4-Dimethylphenol	0.222	0.219	1.4	106	0.00
28		bis(2-Chloroethoxy)methane	0.405	0.376	7.2	101	0.00
29	C	2,4-Dichlorophenol	0.281	0.276	1.8	105	0.00
30		1,2,4-Trichlorobenzene	0.344	0.337	2.0	107	0.00
31		Naphthalene	1.008	0.960	4.8	104	0.00
32		Benzoic acid	0.176	0.189	-7.4	110	0.00
33		4-Chloroaniline	0.334	0.322	3.6	107	0.00
34	C	Hexachlorobutadiene	0.239	0.231	3.3	104	0.00
35		Caprolactam	0.083	0.084	-1.2	106	0.00
36	C	4-Chloro-3-methylphenol	0.306	0.287	6.2	102	0.00
37		2-Methylnaphthalene	0.673	0.638	5.2	104	0.00
38		1-Methylnaphthalene	0.659	0.620	5.9	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
40		1,2,4,5-Tetrachlorobenzene	0.617	0.600	2.8	106	0.00
41	P	Hexachlorocyclopentadiene	0.169	0.184	-8.9	104	0.00
42	S	2,4,6-Tribromophenol	0.221	0.229	-3.6	110	0.00
43	C	2,4,6-Trichlorophenol	0.377	0.382	-1.3	105	0.00
44		2,4,5-Trichlorophenol	0.394	0.388	1.5	107	0.00
45	S	2-Fluorobiphenyl	1.280	1.189	7.1	102	0.00
46		1,1'-Biphenyl	1.452	1.373	5.4	103	0.00
47		2-Chloronaphthalene	1.101	1.062	3.5	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.342	0.313	8.5	95	0.00
49		Acenaphthylene	1.550	1.492	3.7	105	0.00
50		Dimethylphthalate	1.226	1.183	3.5	105	0.00
51		2,6-Dinitrotoluene	0.292	0.289	1.0	106	0.00
52	C	Acenaphthene	1.105	1.062	3.9	104	0.00
53		3-Nitroaniline	0.267	0.269	-0.7	106	0.00
54	P	2,4-Dinitrophenol	0.123	0.131	-6.5	106	0.00
55		Dibenzofuran	1.561	1.477	5.4	103	0.00
56	P	4-Nitrophenol	0.197	0.203	-3.0	104	0.00
57		2,4-Dinitrotoluene	0.383	0.382	0.3	105	0.00
58		Fluorene	1.248	1.175	5.8	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.326	0.341	-4.6	110	0.00
60		Diethylphthalate	1.249	1.189	4.8	103	0.00
61		4-Chlorophenyl-phenylether	0.642	0.615	4.2	106	0.00
62		4-Nitroaniline	0.271	0.273	-0.7	106	0.00
63		Azobenzene	1.267	1.126	11.1	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.105	0.110	-4.8	107	0.00
66	c	n-Nitrosodiphenylamine	0.576	0.551	4.3	105	0.00
67		4-Bromophenyl-phenylether	0.225	0.219	2.7	107	0.00
68		Hexachlorobenzene	0.254	0.253	0.4	109	0.00
69		Atrazine	0.161	0.135	16.1	87	0.00
70	C	Pentachlorophenol	0.135	0.148	-9.6	109	0.00
71		Phenanthrene	0.972	0.922	5.1	105	0.00
72		Anthracene	0.953	0.897	5.9	104	0.00
73		Carbazole	0.864	0.809	6.4	103	0.00
74		Di-n-butylphthalate	1.013	0.958	5.4	103	0.00
75	C	Fluoranthene	1.041	0.992	4.7	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	107	0.00
77		Benzidine	0.347	0.582	-67.7#	208#	0.00
78		Pyrene	1.642	1.581	3.7	104	0.00
79	S	Terphenyl-d14	1.254	1.200	4.3	104	0.00
80		Butylbenzylphthalate	0.576	0.571	0.9	104	0.00
81		Benzo(a)anthracene	1.312	1.295	1.3	108	0.00
82		3,3'-Dichlorobenzidine	0.396	0.409	-3.3	112	0.00
83		Chrysene	1.207	1.127	6.6	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.801	0.779	2.7	105	0.00
85	c	Di-n-octyl phthalate	1.188	1.187	0.1	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	111	0.00
87		Indeno(1,2,3-cd)pyrene	1.259	1.276	-1.4	112	-0.01
88		Benzo(b)fluoranthene	1.262	1.154	8.6	100	0.00
89		Benzo(k)fluoranthene	1.124	1.138	-1.2	122	0.00
90	C	Benzo(a)pyrene	1.017	0.994	2.3	110	-0.01
91		Dibenzo(a,h)anthracene	1.025	1.040	-1.5	110	0.00
92		Benzo(g,h,i)perylene	1.047	1.051	-0.4	110	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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