Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122120\
Data File : BF122807.D
Acq On : 21 Dec 2020 19:03
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 21 23:49:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 15 18:14:23 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	108	0.00
2		1,4-Dioxane	0.594	0.580	2.4	105	0.03
3		Pyridine	1.569	1.550	1.2	103	0.02
4		n-Nitrosodimethylamine	0.629	0.584	7.2	97	0.04
5	S	2-Fluorophenol	1.263	1.166	7.7	99	0.00
6		Aniline	1.972	1.887	4.3	101	0.00
7	S	Phenol-d6	1.675	1.559	6.9	100	0.00
8		2-Chlorophenol	1.392	1.326	4.7	101	0.00
9		Benzaldehyde	1.014	0.976	3.7	117	0.00
10	C	Phenol	1.736	1.605	7.5	100	0.00
11		bis(2-Chloroethyl)ether	1.326	1.298	2.1	104	0.00
12		1,3-Dichlorobenzene	1.648	1.515	8.1	99	0.00
13	C	1,4-Dichlorobenzene	1.661	1.530	7.9	99	0.00
14		1,2-Dichlorobenzene	1.604	1.376	14.2	97	0.00
15		Benzyl Alcohol	1.154	1.067	7.5	96	0.00
16		2,2'-oxybis(1-Chloropropane	1.891	1.656	12.4	93	0.00
17		2-Methylphenol	1.107	1.107	0.0	104	0.00
18		Hexachloroethane	0.592	0.554	6.4	100	0.00
19	P	n-Nitroso-di-n-propylamine	0.960	0.876	8.7	98	0.00
20		3+4-Methylphenols	1.398	1.232	11.9	97	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.497	0.455	8.5	99	0.00
23	S	Nitrobenzene-d5	0.399	0.443	-11.0	117	0.00
24		Nitrobenzene	0.397	0.370	6.8	99	0.00
25		Isophorone	0.688	0.656	4.7	101	0.00
26	C	2-Nitrophenol	0.194	0.200	-3.1	107	0.00
27		2,4-Dimethylphenol	0.284	0.274	3.5	102	0.00
28		bis(2-Chloroethoxy)methane	0.471	0.441	6.4	100	0.00
29	C	2,4-Dichlorophenol	0.332	0.314	5.4	100	0.00
30		1,2,4-Trichlorobenzene	0.376	0.348	7.4	99	0.00
31		Naphthalene	1.104	1.020	7.6	99	0.00
32		Benzoic acid	0.226	0.231	-2.2	101	0.02
33		4-Chloroaniline	0.461	0.442	4.1	102	0.00
34	C	Hexachlorobutadiene	0.231	0.211	8.7	97	0.00
35		Caprolactam	0.100	0.100	0.0	105	0.02
36	C	4-Chloro-3-methylphenol	0.327	0.319	2.4	103	0.00
37		2-Methylnaphthalene	0.730	0.673	7.8	99	0.00
38		1-Methylnaphthalene	0.691	0.633	8.4	99	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
40		1,2,4,5-Tetrachlorobenzene	0.662	0.614	7.3	98	0.00
41	P	Hexachlorocyclopentadiene	0.293	0.329	-12.3	112	0.00
42	S	2,4,6-Tribromophenol	0.262	0.247	5.7	99	0.00
43	C	2,4,6-Trichlorophenol	0.458	0.430	6.1	98	0.00
44		2,4,5-Trichlorophenol	0.473	0.449	5.1	100	0.00
45	S	2-Fluorobiphenyl	1.479	1.396	5.6	108	0.00
46		1,1'-Biphenyl	1.660	1.501	9.6	97	0.00
47		2-Chloronaphthalene	1.375	1.270	7.6	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.401	0.387	3.5	99	0.00
49		Acenaphthylene	2.031	1.857	8.6	98	0.00
50		Dimethylphthalate	1.597	1.523	4.6	102	0.00
51		2,6-Dinitrotoluene	0.337	0.338	-0.3	104	0.00
52	C	Acenaphthene	1.314	1.119	14.8	90	0.00
53		3-Nitroaniline	0.390	0.381	2.3	101	0.00
54	P	2,4-Dinitrophenol	0.165	0.171	-3.6	103	0.00
55		Dibenzofuran	1.849	1.658	10.3	96	0.00
56	P	4-Nitrophenol	0.278	0.260	6.5	94	0.01
57		2,4-Dinitrotoluene	0.449	0.436	2.9	99	0.00
58		Fluorene	1.470	1.266	13.9	98	0.00
59		2,3,4,6-Tetrachlorophenol	0.415	0.384	7.5	96	0.00
60		Diethylphthalate	1.554	1.416	8.9	97	0.00
61		4-Chlorophenyl-phenylether	0.724	0.635	12.3	96	0.00
62		4-Nitroaniline	0.396	0.401	-1.3	105	0.01
63		Azobenzene	1.428	1.282	10.2	95	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.122	0.127	-4.1	106	0.00
66	c	n-Nitrosodiphenylamine	0.707	0.647	8.5	99	0.00
67		4-Bromophenyl-phenylether	0.271	0.249	8.1	98	0.00
68		Hexachlorobenzene	0.300	0.277	7.7	99	0.00
69		Atrazine	0.229	0.184	19.7	86	0.00
70	C	Pentachlorophenol	0.159	0.147	7.5	91	0.00
71		Phenanthrene	1.189	1.055	11.3	97	0.00
72		Anthracene	1.179	1.071	9.2	99	0.00
73		Carbazole	1.069	0.987	7.7	100	0.00
74		Di-n-butylphthalate	1.343	1.149	14.4	93	0.00
75	C	Fluoranthene	1.246	1.097	12.0	95	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
77		Benzidine	0.433	0.441	-1.8	91	0.00
78		Pyrene	1.546	1.479	4.3	95	0.00
79	S	Terphenyl-d14	1.143	1.202	-5.2	110	0.00
80		Butylbenzylphthalate	0.697	0.644	7.6	91	0.00
81		Benzo(a)anthracene	1.337	1.277	4.5	97	0.00
82		3,3'-Dichlorobenzidine	0.479	0.464	3.1	97	0.00
83		Chrysene	1.330	1.243	6.5	95	0.00
84		Bis(2-ethylhexyl)phthalate	0.954	0.820	14.0	88	0.00
85	c	Di-n-octyl phthalate	1.582	1.325	16.2	85	0.00
86	I	Perylene-d12	1.000	1.000	0.0	105	0.00
87		Indeno(1,2,3-cd)pyrene	1.313	1.207	8.1	98	0.01
88		Benzo(b)fluoranthene	1.403	1.270	9.5	90	0.00
89		Benzo(k)fluoranthene	1.283	1.263	1.6	104	0.00
90	C	Benzo(a)pyrene	1.228	1.169	4.8	98	0.01
91		Dibenzo(a,h)anthracene	1.074	0.994	7.4	99	0.01
92		Benzo(g,h,i)perylene	1.040	0.949	8.8	99	0.01

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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