Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021125\
Data File : BF141551.D
Acq On : 11 Feb 2025 10:28
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Feb 11 11:06:18 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
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	113	0.00
2		1,4-Dioxane	0.513	0.499	2.7	109	0.00
3		Pyridine	1.222	1.225	-0.2	110	0.00
4		n-Nitrosodimethylamine	0.809	0.779	3.7	108	-0.02
5	S	2-Fluorophenol	1.276	1.265	0.9	111	0.00
6		Aniline	1.513	1.497	1.1	110	-0.01
7	S	Phenol-d6	1.612	1.593	1.2	112	0.00
8		2-Chlorophenol	1.378	1.375	0.2	113	0.00
9		Benzaldehyde	0.857	0.753	12.1	104	0.00
10	C	Phenol	1.678	1.648	1.8	111	-0.01
11		bis(2-Chloroethyl)ether	1.261	1.246	1.2	111	0.00
12		1,3-Dichlorobenzene	1.455	1.456	-0.1	115	0.00
13	C	1,4-Dichlorobenzene	1.487	1.468	1.3	113	0.00
14		1,2-Dichlorobenzene	1.380	1.367	0.9	113	0.00
15		Benzyl Alcohol	1.236	1.229	0.6	110	0.00
16		2,2'-oxybis(1-Chloropropane	2.158	2.126	1.5	111	0.00
17		2-Methylphenol	1.079	1.043	3.3	110	0.00
18		Hexachloroethane	0.550	0.547	0.5	112	0.00
19	P	n-Nitroso-di-n-propylamine	0.964	0.956	0.8	112	0.00
20		3+4-Methylphenols	1.371	1.332	2.8	110	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22		Acetophenone	0.498	0.484	2.8	111	0.00
23	S	Nitrobenzene-d5	0.383	0.379	1.0	112	0.00
24		Nitrobenzene	0.374	0.368	1.6	112	0.00
25		Isophorone	0.611	0.609	0.3	113	0.00
26	C	2-Nitrophenol	0.186	0.189	-1.6	112	0.00
27		2,4-Dimethylphenol	0.217	0.221	-1.8	113	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.398	-1.5	115	0.00
29	C	2,4-Dichlorophenol	0.294	0.295	-0.3	113	0.00
30		1,2,4-Trichlorobenzene	0.320	0.319	0.3	114	0.00
31		Naphthalene	1.041	1.028	1.2	113	0.00
32		Benzoic acid	0.226	0.215	4.9	107	-0.03
33		4-Chloroaniline	0.363	0.326	10.2	102	-0.01
34	C	Hexachlorobutadiene	0.192	0.193	-0.5	114	0.00
35		Caprolactam	0.089	0.091	-2.2	112	-0.02
36	C	4-Chloro-3-methylphenol	0.325	0.324	0.3	112	0.00
37		2-Methylnaphthalene	0.677	0.671	0.9	114	0.00
38		1-Methylnaphthalene	0.656	0.643	2.0	111	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.579	0.575	0.7	112	0.00
41	P	Hexachlorocyclopentadiene	0.192	0.181	5.7	101	0.00
42	S	2,4,6-Tribromophenol	0.201	0.201	0.0	114	-0.01
43	C	2,4,6-Trichlorophenol	0.374	0.373	0.3	113	0.00
44		2,4,5-Trichlorophenol	0.405	0.401	1.0	111	0.00
45	S	2-Fluorobiphenyl	1.298	1.271	2.1	114	0.00
46		1,1'-Biphenyl	1.551	1.544	0.5	114	0.00
47		2-Chloronaphthalene	1.147	1.123	2.1	113	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.385	0.372	3.4	109	0.00
49		Acenaphthylene	1.705	1.686	1.1	113	0.00
50		Dimethylphthalate	1.358	1.360	-0.1	115	-0.01
51		2,6-Dinitrotoluene	0.297	0.295	0.7	112	0.00
52	C	Acenaphthene	1.147	1.121	2.3	111	0.00
53		3-Nitroaniline	0.319	0.310	2.8	111	0.00
54	P	2,4-Dinitrophenol	0.176	0.181	-2.8	116	0.00
55		Dibenzofuran	1.683	1.653	1.8	113	0.00
56	P	4-Nitrophenol	0.237	0.233	1.7	106	-0.01
57		2,4-Dinitrotoluene	0.395	0.398	-0.8	114	0.00
58		Fluorene	1.301	1.291	0.8	114	0.00
59		2,3,4,6-Tetrachlorophenol	0.349	0.348	0.3	114	0.00
60		Diethylphthalate	1.336	1.353	-1.3	116	0.00
61		4-Chlorophenyl-phenylether	0.626	0.620	1.0	114	0.00
62		4-Nitroaniline	0.324	0.324	0.0	110	-0.02
63		Azobenzene	1.328	1.325	0.2	114	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
65		4,6-Dinitro-2-methylphenol	0.139	0.139	0.0	111	0.00
66	c	n-Nitrosodiphenylamine	0.640	0.634	0.9	114	-0.01
67		4-Bromophenyl-phenylether	0.224	0.226	-0.9	116	0.00
68		Hexachlorobenzene	0.230	0.230	0.0	114	0.00
69		Atrazine	0.192	0.174	9.4	106	0.00
70	C	Pentachlorophenol	0.147	0.147	0.0	108	0.00
71		Phenanthrene	1.101	1.067	3.1	111	0.00
72		Anthracene	1.107	1.091	1.4	114	0.00
73		Carbazole	0.996	0.961	3.5	110	0.00
74		Di-n-butylphthalate	1.150	1.169	-1.7	116	0.00
75	C	Fluoranthene	1.167	1.112	4.7	109	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
77		Benzidine	0.441	0.424	3.9	79	0.00
78		Pyrene	1.703	1.914	-12.4	108	0.00
79	S	Terphenyl-d14	1.185	1.330	-12.2	109	0.00
80		Butylbenzylphthalate	0.590	0.654	-10.8	105	0.00
81		Benzo(a)anthracene	1.329	1.313	1.2	96	0.00
82		3,3'-Dichlorobenzidine	0.381	0.368	3.4	96	0.00
83		Chrysene	1.228	1.216	1.0	99	-0.01
84		Bis(2-ethylhexyl)phthalate	0.665	0.741	-11.4	106	0.00
85	c	Di-n-octyl phthalate	0.949	1.040	-9.6	106	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.236	1.357	-9.8	109	-0.02
88		Benzo(b)fluoranthene	1.343	1.314	2.2	102	-0.01
89		Benzo(k)fluoranthene	1.147	1.062	7.4	96	-0.01
90	C	Benzo(a)pyrene	1.087	1.065	2.0	102	-0.01
91		Dibenzo(a,h)anthracene	1.001	1.106	-10.5	109	-0.02
92		Benzo(g,h,i)perylene	1.048	1.156	-10.3	109	-0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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