Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111124\
Data File : BF140320.D
Acq On : 11 Nov 2024 16:30
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF111124

Quant Time: Nov 12 00:07:53 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF111124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 12 00:05:37 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	99	0.00
2		1,4-Dioxane	0.521	0.521	0.0	99	0.00
3		Pyridine	1.255	1.301	-3.7	100	0.00
4		n-Nitrosodimethylamine	0.658	0.680	-3.3	100	0.00
5	S	2-Fluorophenol	1.158	1.156	0.2	101	0.00
6		Aniline	1.357	1.382	-1.8	100	0.00
7	S	Phenol-d6	1.538	1.492	3.0	99	0.00
8		2-Chlorophenol	1.229	1.214	1.2	101	0.00
9		Benzaldehyde	0.919	0.884	3.8	104	0.00
10	C	Phenol	1.632	1.602	1.8	99	0.00
11		bis(2-Chloroethyl)ether	1.250	1.213	3.0	99	0.00
12		1,3-Dichlorobenzene	1.385	1.373	0.9	100	0.00
13	C	1,4-Dichlorobenzene	1.397	1.360	2.6	99	0.00
14		1,2-Dichlorobenzene	1.291	1.251	3.1	99	0.00
15		Benzyl Alcohol	1.137	1.135	0.2	101	0.00
16		2,2'-oxybis(1-Chloropropane	1.711	1.704	0.4	101	0.00
17		2-Methylphenol	1.009	1.010	-0.1	101	0.00
18		Hexachloroethane	0.523	0.516	1.3	98	0.00
19	P	n-Nitroso-di-n-propylamine	0.937	0.896	4.4	99	0.00
20		3+4-Methylphenols	1.263	1.220	3.4	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
22		Acetophenone	0.465	0.448	3.7	100	0.00
23	S	Nitrobenzene-d5	0.385	0.383	0.5	101	0.00
24		Nitrobenzene	0.403	0.397	1.5	101	0.00
25		Isophorone	0.671	0.658	1.9	100	0.00
26	C	2-Nitrophenol	0.172	0.178	-3.5	102	0.00
27		2,4-Dimethylphenol	0.225	0.224	0.4	101	0.00
28		bis(2-Chloroethoxy)methane	0.411	0.402	2.2	101	0.00
29	C	2,4-Dichlorophenol	0.277	0.274	1.1	100	0.00
30		1,2,4-Trichlorobenzene	0.312	0.306	1.9	100	0.00
31		Naphthalene	1.002	0.973	2.9	100	0.00
32		Benzoic acid	0.194	0.216	-11.3	102	0.00
33		4-Chloroaniline	0.347	0.333	4.0	99	0.00
34	C	Hexachlorobutadiene	0.201	0.194	3.5	99	0.00
35		Caprolactam	0.090	0.092	-2.2	103	0.00
36	C	4-Chloro-3-methylphenol	0.305	0.303	0.7	102	0.00
37		2-Methylnaphthalene	0.638	0.620	2.8	102	0.00
38		1-Methylnaphthalene	0.623	0.608	2.4	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
40		1,2,4,5-Tetrachlorobenzene	0.561	0.538	4.1	101	0.00
41	P	Hexachlorocyclopentadiene	0.140	0.146	-4.3	95	0.00
42	S	2,4,6-Tribromophenol	0.194	0.192	1.0	103	0.00
43	C	2,4,6-Trichlorophenol	0.366	0.369	-0.8	102	0.00
44		2,4,5-Trichlorophenol	0.396	0.390	1.5	101	0.00
45	S	2-Fluorobiphenyl	1.267	1.181	6.8	101	0.00
46		1,1'-Biphenyl	1.467	1.401	4.5	101	0.00
47		2-Chloronaphthalene	1.122	1.065	5.1	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.372	0.377	-1.3	103	0.00
49		Acenaphthylene	1.686	1.620	3.9	101	0.00
50		Dimethylphthalate	1.299	1.263	2.8	102	0.00
51		2,6-Dinitrotoluene	0.292	0.296	-1.4	103	0.00
52	C	Acenaphthene	1.142	1.118	2.1	102	0.00
53		3-Nitroaniline	0.309	0.310	-0.3	102	0.00
54	P	2,4-Dinitrophenol	0.148	0.156	-5.4	99	0.00
55		Dibenzofuran	1.595	1.545	3.1	102	0.00
56	P	4-Nitrophenol	0.221	0.234	-5.9	102	0.00
57		2,4-Dinitrotoluene	0.385	0.389	-1.0	102	0.00
58		Fluorene	1.253	1.196	4.5	101	0.00
59		2,3,4,6-Tetrachlorophenol	0.315	0.316	-0.3	103	0.00
60		Diethylphthalate	1.323	1.279	3.3	101	0.00
61		4-Chlorophenyl-phenylether	0.624	0.601	3.7	103	0.00
62		4-Nitroaniline	0.309	0.318	-2.9	104	0.00
63		Azobenzene	1.321	1.295	2.0	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.105	0.113	-7.6	103	0.00
66	c	n-Nitrosodiphenylamine	0.583	0.559	4.1	103	0.00
67		4-Bromophenyl-phenylether	0.200	0.191	4.5	102	0.00
68		Hexachlorobenzene	0.224	0.218	2.7	103	0.00
69		Atrazine	0.145	0.147	-1.4	102	0.00
70	C	Pentachlorophenol	0.126	0.133	-5.6	103	0.00
71		Phenanthrene	0.940	0.888	5.5	103	0.00
72		Anthracene	0.919	0.885	3.7	104	0.00
73		Carbazole	0.900	0.867	3.7	103	0.00
74		Di-n-butylphthalate	1.077	1.053	2.2	105	0.00
75	C	Fluoranthene	1.029	0.982	4.6	105	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.701	0.781	-11.4	97	0.00
78		Pyrene	1.761	1.707	3.1	107	0.00
79	S	Terphenyl-d14	1.166	1.113	4.5	107	0.00
80		Butylbenzylphthalate	0.670	0.687	-2.5	112	0.00
81		Benzo(a)anthracene	1.309	1.299	0.8	112	0.00
82		3,3'-Dichlorobenzidine	0.419	0.424	-1.2	112	0.00
83		Chrysene	1.198	1.158	3.3	108	0.00
84		Bis(2-ethylhexyl)phthalate	0.892	0.906	-1.6	114	0.00
85	c	Di-n-octyl phthalate	1.312	1.343	-2.4	116	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	107	0.00
87		Indeno(1,2,3-cd)pyrene	1.233	1.249	-1.3	104	0.00
88		Benzo(b)fluoranthene	1.259	1.211	3.8	104	0.00
89		Benzo(k)fluoranthene	1.058	1.094	-3.4	116	0.00
90	C	Benzo(a)pyrene	1.017	1.007	1.0	107	-0.01
91		Dibenzo(a,h)anthracene	1.013	1.037	-2.4	105	0.00
92		Benzo(g,h,i)perylene	1.046	1.058	-1.1	104	-0.01

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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