Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110524\
Data File : BF140239.D
Acq On : 05 Nov 2024 16:07
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF110524

Quant Time: Nov 05 16:49:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 05 16:47:56 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	100	0.00
2		1,4-Dioxane	0.555	0.547	1.4	99	0.00
3		Pyridine	1.354	1.335	1.4	100	0.00
4		n-Nitrosodimethylamine	0.782	0.767	1.9	98	0.00
5	S	2-Fluorophenol	1.207	1.182	2.1	102	0.00
6		Aniline	1.402	1.403	-0.1	103	0.00
7	S	Phenol-d6	1.552	1.502	3.2	100	0.00
8		2-Chlorophenol	1.263	1.221	3.3	101	0.00
9		Benzaldehyde	0.956	0.951	0.5	100	0.00
10	C	Phenol	1.649	1.605	2.7	101	0.00
11		bis(2-Chloroethyl)ether	1.252	1.232	1.6	102	0.00
12		1,3-Dichlorobenzene	1.480	1.438	2.8	102	0.00
13	C	1,4-Dichlorobenzene	1.492	1.433	4.0	101	0.00
14		1,2-Dichlorobenzene	1.394	1.331	4.5	102	0.00
15		Benzyl Alcohol	1.197	1.174	1.9	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.027	1.946	4.0	99	0.00
17		2-Methylphenol	1.053	1.034	1.8	100	0.00
18		Hexachloroethane	0.556	0.549	1.3	103	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.953	3.7	100	0.00
20		3+4-Methylphenols	1.323	1.294	2.2	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
22		Acetophenone	0.496	0.468	5.6	101	0.00
23	S	Nitrobenzene-d5	0.402	0.386	4.0	101	0.00
24		Nitrobenzene	0.422	0.400	5.2	99	0.00
25		Isophorone	0.693	0.663	4.3	101	0.00
26	C	2-Nitrophenol	0.168	0.169	-0.6	102	0.00
27		2,4-Dimethylphenol	0.228	0.224	1.8	103	0.00
28		bis(2-Chloroethoxy)methane	0.415	0.394	5.1	101	0.00
29	C	2,4-Dichlorophenol	0.283	0.277	2.1	102	0.00
30		1,2,4-Trichlorobenzene	0.339	0.324	4.4	102	0.00
31		Naphthalene	1.033	0.969	6.2	100	0.00
32		Benzoic acid	0.187	0.204	-9.1	108	0.00
33		4-Chloroaniline	0.340	0.323	5.0	100	0.00
34	C	Hexachlorobutadiene	0.229	0.221	3.5	102	0.00
35		Caprolactam	0.086	0.085	1.2	102	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.309	1.9	102	0.00
37		2-Methylnaphthalene	0.674	0.636	5.6	101	0.00
38		1-Methylnaphthalene	0.661	0.627	5.1	102	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.570	2.7	104	0.00
41	P	Hexachlorocyclopentadiene	0.164	0.171	-4.3	96	0.00
42	S	2,4,6-Tribromophenol	0.198	0.200	-1.0	106	0.00
43	C	2,4,6-Trichlorophenol	0.363	0.359	1.1	102	0.00
44		2,4,5-Trichlorophenol	0.381	0.382	-0.3	105	0.00
45	S	2-Fluorobiphenyl	1.253	1.171	6.5	102	0.00
46		1,1'-Biphenyl	1.446	1.368	5.4	102	0.00
47		2-Chloronaphthalene	1.088	1.033	5.1	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.364	0.364	0.0	101	0.00
49		Acenaphthylene	1.540	1.491	3.2	103	0.00
50		Dimethylphthalate	1.232	1.195	3.0	103	0.00
51		2,6-Dinitrotoluene	0.290	0.291	-0.3	104	0.00
52	C	Acenaphthene	1.093	1.056	3.4	102	0.00
53		3-Nitroaniline	0.273	0.274	-0.4	105	0.00
54	P	2,4-Dinitrophenol	0.120	0.128	-6.7	102	0.00
55		Dibenzofuran	1.528	1.454	4.8	102	0.00
56	P	4-Nitrophenol	0.192	0.207	-7.8	104	0.00
57		2,4-Dinitrotoluene	0.376	0.375	0.3	103	0.00
58		Fluorene	1.216	1.148	5.6	102	0.00
59		2,3,4,6-Tetrachlorophenol	0.313	0.315	-0.6	106	0.00
60		Diethylphthalate	1.224	1.196	2.3	103	0.00
61		4-Chlorophenyl-phenylether	0.613	0.584	4.7	103	0.00
62		4-Nitroaniline	0.271	0.274	-1.1	104	0.00
63		Azobenzene	1.269	1.203	5.2	101	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65		4,6-Dinitro-2-methylphenol	0.105	0.110	-4.8	104	0.00
66	c	n-Nitrosodiphenylamine	0.575	0.551	4.2	104	0.00
67		4-Bromophenyl-phenylether	0.215	0.210	2.3	104	0.00
68		Hexachlorobenzene	0.245	0.240	2.0	105	0.00
69		Atrazine	0.157	0.154	1.9	102	0.00
70	C	Pentachlorophenol	0.132	0.142	-7.6	106	0.00
71		Phenanthrene	0.954	0.908	4.8	103	0.00
72		Anthracene	0.936	0.887	5.2	103	0.00
73		Carbazole	0.855	0.823	3.7	104	0.00
74		Di-n-butylphthalate	1.012	0.998	1.4	106	0.00
75	C	Fluoranthene	0.998	0.957	4.1	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.391	0.609	-55.8#	127	0.00
78		Pyrene	1.651	1.613	2.3	104	0.00
79	S	Terphenyl-d14	1.221	1.178	3.5	104	0.00
80		Butylbenzylphthalate	0.595	0.618	-3.9	106	0.00
81		Benzo(a)anthracene	1.284	1.287	-0.2	107	0.00
82		3,3'-Dichlorobenzidine	0.403	0.428	-6.2	105	0.01
83		Chrysene	1.202	1.153	4.1	102	0.01
84		Bis(2-ethylhexyl)phthalate	0.833	0.845	-1.4	105	0.01
85	c	Di-n-octyl phthalate	1.254	1.313	-4.7	106	0.02
86	I	Perylene-d12	1.000	1.000	0.0	100	0.02
87		Indeno(1,2,3-cd)pyrene	1.174	1.199	-2.1	101	0.02
88		Benzo(b)fluoranthene	1.210	1.180	2.5	95	0.02
89		Benzo(k)fluoranthene	1.110	1.110	0.0	109	0.02
90	C	Benzo(a)pyrene	0.997	1.001	-0.4	101	0.02
91		Dibenzo(a,h)anthracene	0.966	0.984	-1.9	101	0.02
92		Benzo(g,h,i)perylene	0.985	0.990	-0.5	100	0.03

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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