Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012325\
Data File : BF141244.D
Acq On : 23 Jan 2025 12:31
Operator : RC/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 23 12:54:05 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 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	103	-0.02
2		1,4-Dioxane	0.577	0.526	8.8	96	-0.04
3		Pyridine	1.414	1.314	7.1	99	-0.04
4		n-Nitrosodimethylamine	0.691	0.626	9.4	95	-0.04
5	S	2-Fluorophenol	1.295	1.217	6.0	100	-0.02
6		Aniline	1.456	1.347	7.5	97	-0.02
7	S	Phenol-d6	1.640	1.576	3.9	104	0.00
8		2-Chlorophenol	1.389	1.351	2.7	103	-0.01
9		Benzaldehyde	0.966	0.962	0.4	117	-0.01
10	C	Phenol	1.756	1.675	4.6	101	-0.01
11		bis(2-Chloroethyl)ether	1.308	1.269	3.0	104	-0.01
12		1,3-Dichlorobenzene	1.549	1.488	3.9	104	-0.02
13	C	1,4-Dichlorobenzene	1.561	1.528	2.1	105	-0.02
14		1,2-Dichlorobenzene	1.456	1.390	4.5	103	-0.01
15		Benzyl Alcohol	1.184	1.162	1.9	103	-0.01
16		2,2'-oxybis(1-Chloropropane	1.826	1.632	10.6	95	-0.01
17		2-Methylphenol	1.121	1.105	1.4	104	0.00
18		Hexachloroethane	0.565	0.551	2.5	104	-0.01
19	P	n-Nitroso-di-n-propylamine	0.966	0.931	3.6	106	-0.01
20		3+4-Methylphenols	1.415	1.358	4.0	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	103	-0.01
22		Acetophenone	0.475	0.456	4.0	106	-0.02
23	S	Nitrobenzene-d5	0.377	0.368	2.4	104	-0.01
24		Nitrobenzene	0.393	0.380	3.3	104	-0.01
25		Isophorone	0.645	0.639	0.9	107	-0.01
26	C	2-Nitrophenol	0.179	0.190	-6.1	110	-0.02
27		2,4-Dimethylphenol	0.241	0.218	9.5	95	-0.01
28		bis(2-Chloroethoxy)methane	0.405	0.401	1.0	107	-0.01
29	C	2,4-Dichlorophenol	0.287	0.294	-2.4	109	-0.01
30		1,2,4-Trichlorobenzene	0.328	0.326	0.6	107	-0.01
31		Naphthalene	1.055	1.034	2.0	107	-0.02
32		Benzoic acid	0.231	0.254	-10.0	110	0.00
33		4-Chloroaniline	0.365	0.348	4.7	104	-0.01
34	C	Hexachlorobutadiene	0.197	0.197	0.0	108	-0.02
35		Caprolactam	0.094	0.100	-6.4	113	0.00
36	C	4-Chloro-3-methylphenol	0.313	0.328	-4.8	112	0.00
37		2-Methylnaphthalene	0.672	0.671	0.1	108	-0.01
38		1-Methylnaphthalene	0.662	0.659	0.5	109	-0.01
39	I	Acenaphthene-d10	1.000	1.000	0.0	110	-0.02
40		1,2,4,5-Tetrachlorobenzene	0.574	0.559	2.6	111	-0.01
41	P	Hexachlorocyclopentadiene	0.188	0.193	-2.7	106	-0.01
42	S	2,4,6-Tribromophenol	0.228	0.249	-9.2	126	-0.01
43	C	2,4,6-Trichlorophenol	0.387	0.382	1.3	111	-0.01
44		2,4,5-Trichlorophenol	0.409	0.417	-2.0	115	0.00
45	S	2-Fluorobiphenyl	1.310	1.234	5.8	111	-0.01
46		1,1'-Biphenyl	1.553	1.480	4.7	109	-0.01
47		2-Chloronaphthalene	1.210	1.156	4.5	109	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.359	0.357	0.6	112	-0.01
49		Acenaphthylene	1.728	1.663	3.8	110	-0.01
50		Dimethylphthalate	1.343	1.334	0.7	113	0.00
51		2,6-Dinitrotoluene	0.312	0.322	-3.2	114	-0.01
52	C	Acenaphthene	1.208	1.181	2.2	112	-0.01
53		3-Nitroaniline	0.317	0.323	-1.9	112	0.00
54	P	2,4-Dinitrophenol	0.148	0.170	-14.9	121	0.00
55		Dibenzofuran	1.642	1.603	2.4	111	0.00
56	P	4-Nitrophenol	0.248	0.259	-4.4	114	0.00
57		2,4-Dinitrotoluene	0.402	0.429	-6.7	119	0.00
58		Fluorene	1.276	1.243	2.6	114	-0.01
59		2,3,4,6-Tetrachlorophenol	0.340	0.349	-2.6	116	-0.01
60		Diethylphthalate	1.311	1.312	-0.1	115	0.00
61		4-Chlorophenyl-phenylether	0.622	0.625	-0.5	116	-0.01
62		4-Nitroaniline	0.311	0.335	-7.7	123	0.00
63		Azobenzene	1.293	1.254	3.0	111	-0.01
64	I	Phenanthrene-d10	1.000	1.000	0.0	118	-0.01
65		4,6-Dinitro-2-methylphenol	0.116	0.138	-19.0	126	0.00
66	c	n-Nitrosodiphenylamine	0.645	0.631	2.2	114	-0.01
67		4-Bromophenyl-phenylether	0.230	0.238	-3.5	121	-0.01
68		Hexachlorobenzene	0.256	0.267	-4.3	123	-0.01
69		Atrazine	0.174	0.167	4.0	140	-0.01
70	C	Pentachlorophenol	0.164	0.177	-7.9	120	0.00
71		Phenanthrene	1.074	1.052	2.0	117	0.00
72		Anthracene	1.044	1.046	-0.2	118	-0.01
73		Carbazole	0.957	0.979	-2.3	122	0.00
74		Di-n-butylphthalate	1.096	1.164	-6.2	126	-0.01
75	C	Fluoranthene	1.071	1.127	-5.2	128	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	141	0.00
77		Benzidine	0.371	0.408	-10.0	141	-0.01
78		Pyrene	1.910	1.709	10.5	130	0.00
79	S	Terphenyl-d14	1.346	1.233	8.4	137	-0.01
80		Butylbenzylphthalate	0.637	0.677	-6.3	155#	-0.01
81		Benzo(a)anthracene	1.361	1.255	7.8	142	0.00
82		3,3'-Dichlorobenzidine	0.433	0.402	7.2	136	0.00
83		Chrysene	1.274	1.188	6.8	139	0.00
84		Bis(2-ethylhexyl)phthalate	0.764	0.878	-14.9	170#	0.00
85	c	Di-n-octyl phthalate	1.154	1.339	-16.0	164#	0.02
86	I	Perylene-d12	1.000	1.000	0.0	111	0.02
87		Indeno(1,2,3-cd)pyrene	1.465	1.303	11.1	98	0.02
88		Benzo(b)fluoranthene	1.290	1.266	1.9	117	0.02
89		Benzo(k)fluoranthene	1.090	1.165	-6.9	124	0.02
90	C	Benzo(a)pyrene	1.064	1.058	0.6	113	0.02
91		Dibenzo(a,h)anthracene	1.185	1.051	11.3	97	0.02
92		Benzo(g,h,i)perylene	1.233	1.087	11.8	95	0.02

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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