Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012924\
Data File : BF137184.D
Acq On : 29 Jan 2024 10:33
Operator : CG\JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_F
LabSampleId :
SSTDCCC040

Quant Time: Jan 29 10:56:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 27 02:14:33 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	111	0.00
2		1,4-Dioxane	0.630	0.614	2.5	104	0.01
3		Pyridine	0.948	1.204	-27.0#	112	0.01
4		n-Nitrosodimethylamine	0.585	0.592	-1.2	103	0.01
5	S	2-Fluorophenol	1.151	1.268	-10.2	105	0.00
6		Aniline	1.728	2.061	-19.3	115	0.00
7	S	Phenol-d6	1.643	1.780	-8.3	107	0.00
8		2-Chlorophenol	1.327	1.410	-6.3	109	0.00
9		Benzaldehyde	0.651	0.761	-16.9	105	0.00
10	C	Phenol	1.844	1.980	-7.4	106	0.00
11		bis(2-Chloroethyl)ether	1.360	1.338	1.6	111	0.00
12		1,3-Dichlorobenzene	1.574	1.594	-1.3	108	0.00
13	C	1,4-Dichlorobenzene	1.622	1.685	-3.9	109	0.00
14		1,2-Dichlorobenzene	1.521	1.523	-0.1	106	0.00
15		Benzyl Alcohol	1.248	1.338	-7.2	110	0.00
16		2,2'-oxybis(1-Chloropropane	2.397	2.344	2.2	105	0.00
17		2-Methylphenol	1.133	1.192	-5.2	105	0.00
18		Hexachloroethane	0.580	0.581	-0.2	106	0.00
19	P	n-Nitroso-di-n-propylamine	1.189	1.216	-2.3	108	0.00
20		3+4-Methylphenols	1.386	1.504	-8.5	108	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22		Acetophenone	0.524	0.542	-3.4	110	0.00
23	S	Nitrobenzene-d5	0.441	0.440	0.2	105	0.00
24		Nitrobenzene	0.421	0.425	-1.0	105	0.00
25		Isophorone	0.824	0.843	-2.3	112	0.00
26	C	2-Nitrophenol	0.133	0.123	7.5	87	0.00
27		2,4-Dimethylphenol	0.229	0.250	-9.2	113	0.00
28		bis(2-Chloroethoxy)methane	0.434	0.468	-7.8	113	0.00
29	C	2,4-Dichlorophenol	0.276	0.312	-13.0	111	0.00
30		1,2,4-Trichlorobenzene	0.360	0.368	-2.2	110	0.00
31		Naphthalene	1.059	1.080	-2.0	109	0.00
32		Benzoic acid	0.108	0.115	-6.5	119	0.00
33		4-Chloroaniline	0.355	0.412	-16.1	111	0.00
34	C	Hexachlorobutadiene	0.237	0.240	-1.3	110	0.00
35		Caprolactam	0.091	0.098	-7.7	107	0.00
36	C	4-Chloro-3-methylphenol	0.338	0.365	-8.0	113	0.00
37		2-Methylnaphthalene	0.720	0.745	-3.5	110	0.00
38		1-Methylnaphthalene	0.676	0.686	-1.5	111	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
40		1,2,4,5-Tetrachlorobenzene	0.665	0.665	0.0	110	0.00
41	P	Hexachlorocyclopentadiene	0.314	0.305	2.9	100	0.00
42	S	2,4,6-Tribromophenol	0.223	0.225	-0.9	104	0.00
43	C	2,4,6-Trichlorophenol	0.375	0.394	-5.1	109	0.00
44		2,4,5-Trichlorophenol	0.387	0.428	-10.6	117	0.00
45	S	2-Fluorobiphenyl	1.425	1.405	1.4	110	0.00
46		1,1'-Biphenyl	1.573	1.585	-0.8	110	0.00
47		2-Chloronaphthalene	1.163	1.160	0.3	110	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.368	0.377	-2.4	100	0.00
49		Acenaphthylene	1.880	1.895	-0.8	111	0.00
50		Dimethylphthalate	1.390	1.389	0.1	108	0.00
51		2,6-Dinitrotoluene	0.287	0.279	2.8	101	0.00
52	C	Acenaphthene	1.118	1.105	1.2	110	0.00
53		3-Nitroaniline	0.254	0.271	-6.7	104	0.00
54	P	2,4-Dinitrophenol	0.077	0.069	10.4	97	0.00
55		Dibenzofuran	1.755	1.756	-0.1	109	0.00
56	P	4-Nitrophenol	0.154	0.168	-9.1	110	0.00
57		2,4-Dinitrotoluene	0.366	0.359	1.9	98	0.00
58		Fluorene	1.380	1.357	1.7	110	0.00
59		2,3,4,6-Tetrachlorophenol	0.382	0.392	-2.6	109	0.00
60		Diethylphthalate	1.380	1.394	-1.0	110	0.00
61		4-Chlorophenyl-phenylether	0.689	0.676	1.9	108	0.00
62		4-Nitroaniline	0.262	0.268	-2.3	104	0.00
63		Azobenzene	1.503	1.505	-0.1	109	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
65		4,6-Dinitro-2-methylphenol	0.083	0.070	15.7	87	0.00
66	c	n-Nitrosodiphenylamine	0.593	0.612	-3.2	109	0.00
67		4-Bromophenyl-phenylether	0.220	0.231	-5.0	111	0.00
68		Hexachlorobenzene	0.243	0.243	0.0	107	0.00
69		Atrazine	0.205	0.217	-5.9	110	0.00
70	C	Pentachlorophenol	0.135	0.138	-2.2	107	0.00
71		Phenanthrene	1.035	1.049	-1.4	107	0.00
72		Anthracene	1.068	1.094	-2.4	110	0.00
73		Carbazole	0.904	0.938	-3.8	107	0.00
74		Di-n-butylphthalate	1.033	1.093	-5.8	109	0.00
75	C	Fluoranthene	1.111	1.120	-0.8	106	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	109	0.00
77		Benzidine	0.332	0.445	-34.0#	127	0.00
78		Pyrene	1.841	1.887	-2.5	107	0.00
79	S	Terphenyl-d14	1.426	1.450	-1.7	107	0.00
80		Butylbenzylphthalate	0.498	0.542	-8.8	108	0.00
81		Benzo(a)anthracene	1.430	1.496	-4.6	113	0.00
82		3,3'-Dichlorobenzidine	0.400	0.447	-11.7	113	0.00
83		Chrysene	1.425	1.454	-2.0	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.652	0.741	-13.7	117	0.00
85	c	Di-n-octyl phthalate	0.976	1.078	-10.5	119	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Indeno(1,2,3-cd)pyrene	1.311	1.339	-2.1	102	0.00
88		Benzo(b)fluoranthene	1.281	1.251	2.3	109	0.00
89		Benzo(k)fluoranthene	1.293	1.346	-4.1	114	0.00
90	C	Benzo(a)pyrene	1.156	1.166	-0.9	109	0.00
91		Dibenzo(a,h)anthracene	1.048	1.073	-2.4	102	0.00
92		Benzo(g,h,i)perylene	1.022	1.031	-0.9	101	0.00

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)

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