Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042224\
Data File : BG060987.D
Acq On : 22 Apr 2024 11:43
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 23 02:14:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG042024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 22 04:22:00 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	101	0.00
2		1,4-Dioxane	0.342	0.312	8.8	93	0.00
3		Pyridine	1.058	1.065	-0.7	105	0.00
4		n-Nitrosodimethylamine	0.951	0.898	5.6	96	0.00
5	S	2-Fluorophenol	0.989	0.945	4.4	100	0.00
6		Aniline	1.763	1.694	3.9	98	0.00
7	S	Phenol-d6	1.467	1.438	2.0	99	0.00
8		2-Chlorophenol	1.232	1.207	2.0	103	0.00
9		Benzaldehyde	0.755	0.751	0.5	107	0.00
10	C	Phenol	1.458	1.386	4.9	97	0.00
11		bis(2-Chloroethyl)ether	1.043	1.006	3.5	101	0.00
12		1,3-Dichlorobenzene	1.366	1.299	4.9	100	0.00
13	C	1,4-Dichlorobenzene	1.407	1.327	5.7	98	0.00
14		1,2-Dichlorobenzene	1.375	1.310	4.7	99	0.00
15		Benzyl Alcohol	1.385	1.315	5.1	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.270	2.171	4.4	99	0.00
17		2-Methylphenol	1.177	1.132	3.8	97	0.00
18		Hexachloroethane	0.507	0.478	5.7	96	0.00
19	P	n-Nitroso-di-n-propylamine	1.093	1.036	5.2	100	0.00
20		3+4-Methylphenols	1.646	1.595	3.1	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.558	0.535	4.1	99	0.00
23	S	Nitrobenzene-d5	0.445	0.438	1.6	100	0.00
24		Nitrobenzene	0.428	0.419	2.1	99	0.00
25		Isophorone	0.745	0.717	3.8	98	0.00
26	C	2-Nitrophenol	0.201	0.181	10.0	91	0.00
27		2,4-Dimethylphenol	0.322	0.299	7.1	98	0.00
28		bis(2-Chloroethoxy)methane	0.392	0.370	5.6	99	0.00
29	C	2,4-Dichlorophenol	0.372	0.353	5.1	97	0.00
30		1,2,4-Trichlorobenzene	0.410	0.405	1.2	101	0.00
31		Naphthalene	1.095	1.067	2.6	100	0.00
32		Benzoic acid	0.246	0.239	2.8	95	0.00
33		4-Chloroaniline	0.497	0.486	2.2	100	0.00
34	C	Hexachlorobutadiene	0.361	0.360	0.3	103	0.00
35		Caprolactam	0.118	0.115	2.5	93	0.00
36	C	4-Chloro-3-methylphenol	0.434	0.411	5.3	97	0.00
37		2-Methylnaphthalene	0.861	0.844	2.0	99	0.00
38		1-Methylnaphthalene	0.803	0.802	0.1	99	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
40		1,2,4,5-Tetrachlorobenzene	0.711	0.693	2.5	100	0.00
41	P	Hexachlorocyclopentadiene	0.418	0.378	9.6	92	0.00
42	S	2,4,6-Tribromophenol	0.439	0.408	7.1	98	0.00
43	C	2,4,6-Trichlorophenol	0.467	0.456	2.4	102	0.00
44		2,4,5-Trichlorophenol	0.553	0.535	3.3	102	0.00
45	S	2-Fluorobiphenyl	1.445	1.413	2.2	102	0.00
46		1,1'-Biphenyl	1.347	1.338	0.7	103	0.00
47		2-Chloronaphthalene	1.033	1.003	2.9	102	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.417	0.377	9.6	96	0.00
49		Acenaphthylene	1.740	1.696	2.5	101	0.00
50		Dimethylphthalate	1.649	1.556	5.6	99	0.00
51		2,6-Dinitrotoluene	0.344	0.322	6.4	97	0.00
52	C	Acenaphthene	1.057	1.020	3.5	98	0.00
53		3-Nitroaniline	0.339	0.307	9.4	98	0.00
54	P	2,4-Dinitrophenol	0.191	0.165	13.6	87	0.00
55		Dibenzofuran	1.825	1.738	4.8	100	0.00
56	P	4-Nitrophenol	0.243	0.234	3.7	97	0.00
57		2,4-Dinitrotoluene	0.496	0.470	5.2	98	0.00
58		Fluorene	1.541	1.486	3.6	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.558	0.532	4.7	100	0.00
60		Diethylphthalate	1.624	1.510	7.0	98	0.00
61		4-Chlorophenyl-phenylether	0.950	0.881	7.3	98	0.00
62		4-Nitroaniline	0.366	0.349	4.6	101	0.00
63		Azobenzene	1.321	1.218	7.8	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.123	0.107	13.0	86	0.00
66	c	n-Nitrosodiphenylamine	0.551	0.527	4.4	99	0.00
67		4-Bromophenyl-phenylether	0.264	0.258	2.3	101	0.00
68		Hexachlorobenzene	0.292	0.285	2.4	100	0.00
69		Atrazine	0.206	0.203	1.5	98	0.00
70	C	Pentachlorophenol	0.191	0.183	4.2	94	0.00
71		Phenanthrene	1.021	0.982	3.8	100	0.00
72		Anthracene	1.051	1.019	3.0	100	0.00
73		Carbazole	0.873	0.847	3.0	100	0.00
74		Di-n-butylphthalate	1.060	1.002	5.5	98	0.00
75	C	Fluoranthene	1.355	1.313	3.1	101	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
77		Benzidine	0.371	0.438	-18.1	112	0.00
78		Pyrene	1.362	1.287	5.5	102	0.00
79	S	Terphenyl-d14	1.288	1.224	5.0	102	0.00
80		Butylbenzylphthalate	0.454	0.423	6.8	100	0.00
81		Benzo(a)anthracene	1.406	1.361	3.2	104	0.00
82		3,3'-Dichlorobenzidine	0.508	0.484	4.7	102	0.00
83		Chrysene	1.339	1.288	3.8	104	0.00
84		Bis(2-ethylhexyl)phthalate	0.660	0.623	5.6	103	0.00
85	c	Di-n-octyl phthalate	1.096	1.062	3.1	105	0.00
86	I	Perylene-d12	1.000	1.000	0.0	104	0.00
87		Indeno(1,2,3-cd)pyrene	1.387	1.339	3.5	104	0.00
88		Benzo(b)fluoranthene	1.133	1.109	2.1	106	0.00
89		Benzo(k)fluoranthene	1.144	1.092	4.5	104	0.00
90	C	Benzo(a)pyrene	1.097	1.060	3.4	105	0.00
91		Dibenzo(a,h)anthracene	1.134	1.097	3.3	102	0.00
92		Benzo(g,h,i)perylene	1.124	1.059	5.8	102	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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