Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041824\
Data File : BG060929.D
Acq On : 18 Apr 2024 9:34
Operator : MA/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Apr 18 10:17:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG041724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 02:02:19 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	95	0.00
2		1,4-Dioxane	0.465	0.452	2.8	103	0.00
3		Pyridine	1.481	1.414	4.5	97	0.00
4		n-Nitrosodimethylamine	0.945	0.855	9.5	93	0.00
5	S	2-Fluorophenol	1.151	1.113	3.3	101	0.00
6		Aniline	2.021	2.043	-1.1	102	0.00
7	S	Phenol-d6	1.659	1.700	-2.5	101	0.00
8		2-Chlorophenol	1.310	1.260	3.8	98	0.00
9		Benzaldehyde	0.891	0.871	2.2	102	0.00
10	C	Phenol	1.662	1.706	-2.6	101	0.00
11		bis(2-Chloroethyl)ether	1.289	1.256	2.6	97	0.00
12		1,3-Dichlorobenzene	1.392	1.316	5.5	98	0.00
13	C	1,4-Dichlorobenzene	1.425	1.363	4.4	98	0.00
14		1,2-Dichlorobenzene	1.386	1.346	2.9	98	0.00
15		Benzyl Alcohol	1.427	1.374	3.7	95	0.00
16		2,2'-oxybis(1-Chloropropane	3.116	2.799	10.2	92	-0.01
17		2-Methylphenol	1.313	1.241	5.5	95	0.00
18		Hexachloroethane	0.506	0.477	5.7	96	0.00
19	P	n-Nitroso-di-n-propylamine	1.263	1.174	7.0	93	0.00
20		3+4-Methylphenols	1.822	1.719	5.7	92	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22		Acetophenone	0.570	0.521	8.6	93	0.00
23	S	Nitrobenzene-d5	0.441	0.409	7.3	93	0.00
24		Nitrobenzene	0.432	0.408	5.6	94	0.00
25		Isophorone	0.813	0.757	6.9	90	0.00
26	C	2-Nitrophenol	0.182	0.177	2.7	94	0.00
27		2,4-Dimethylphenol	0.320	0.306	4.4	96	0.00
28		bis(2-Chloroethoxy)methane	0.457	0.433	5.3	96	0.00
29	C	2,4-Dichlorophenol	0.347	0.331	4.6	96	0.00
30		1,2,4-Trichlorobenzene	0.372	0.351	5.6	95	0.00
31		Naphthalene	1.082	1.033	4.5	96	0.00
32		Benzoic acid	0.259	0.245	5.4	94	-0.01
33		4-Chloroaniline	0.507	0.490	3.4	94	0.00
34	C	Hexachlorobutadiene	0.265	0.253	4.5	98	0.00
35		Caprolactam	0.128	0.127	0.8	95	0.00
36	C	4-Chloro-3-methylphenol	0.420	0.419	0.2	99	0.00
37		2-Methylnaphthalene	0.818	0.809	1.1	98	0.00
38		1-Methylnaphthalene	0.772	0.761	1.4	97	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40		1,2,4,5-Tetrachlorobenzene	0.617	0.593	3.9	98	0.00
41	P	Hexachlorocyclopentadiene	0.316	0.304	3.8	94	0.00
42	S	2,4,6-Tribromophenol	0.330	0.317	3.9	96	0.00
43	C	2,4,6-Trichlorophenol	0.429	0.413	3.7	97	0.00
44		2,4,5-Trichlorophenol	0.518	0.510	1.5	99	0.00
45	S	2-Fluorobiphenyl	1.363	1.309	4.0	98	0.00
46		1,1'-Biphenyl	1.360	1.318	3.1	98	0.00
47		2-Chloronaphthalene	1.041	1.006	3.4	97	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.427	0.422	1.2	98	0.00
49		Acenaphthylene	1.760	1.711	2.8	98	0.00
50		Dimethylphthalate	1.587	1.539	3.0	98	0.00
51		2,6-Dinitrotoluene	0.323	0.323	0.0	98	0.00
52	C	Acenaphthene	1.067	1.030	3.5	98	0.00
53		3-Nitroaniline	0.355	0.345	2.8	96	0.00
54	P	2,4-Dinitrophenol	0.179	0.173	3.4	94	0.00
55		Dibenzofuran	1.803	1.717	4.8	96	0.00
56	P	4-Nitrophenol	0.272	0.275	-1.1	98	0.00
57		2,4-Dinitrotoluene	0.462	0.468	-1.3	99	0.00
58		Fluorene	1.496	1.440	3.7	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.475	0.461	2.9	96	0.00
60		Diethylphthalate	1.590	1.521	4.3	96	0.00
61		4-Chlorophenyl-phenylether	0.829	0.790	4.7	96	0.00
62		4-Nitroaniline	0.382	0.375	1.8	100	0.00
63		Azobenzene	1.498	1.430	4.5	96	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.112	0.107	4.5	94	0.00
66	c	n-Nitrosodiphenylamine	0.549	0.527	4.0	98	0.00
67		4-Bromophenyl-phenylether	0.224	0.214	4.5	96	0.00
68		Hexachlorobenzene	0.244	0.230	5.7	94	0.00
69		Atrazine	0.197	0.193	2.0	96	0.00
70	C	Pentachlorophenol	0.165	0.167	-1.2	96	0.00
71		Phenanthrene	1.012	0.972	4.0	98	0.00
72		Anthracene	1.040	1.007	3.2	97	0.00
73		Carbazole	0.906	0.872	3.8	98	0.00
74		Di-n-butylphthalate	1.091	1.050	3.8	97	0.00
75	C	Fluoranthene	1.289	1.229	4.7	99	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
77		Benzidine	0.441	0.500	-13.4	106	0.00
78		Pyrene	1.372	1.322	3.6	98	0.00
79	S	Terphenyl-d14	1.146	1.094	4.5	98	0.00
80		Butylbenzylphthalate	0.504	0.482	4.4	98	0.00
81		Benzo(a)anthracene	1.412	1.345	4.7	98	0.00
82		3,3'-Dichlorobenzidine	0.503	0.479	4.8	97	0.00
83		Chrysene	1.348	1.293	4.1	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.745	0.704	5.5	98	0.00
85	c	Di-n-octyl phthalate	1.286	1.219	5.2	98	0.00
86	I	Perylene-d12	1.000	1.000	0.0	98	0.00
87		Indeno(1,2,3-cd)pyrene	1.383	1.318	4.7	98	0.00
88		Benzo(b)fluoranthene	1.132	1.088	3.9	98	0.00
89		Benzo(k)fluoranthene	1.158	1.090	5.9	97	0.00
90	C	Benzo(a)pyrene	1.116	1.058	5.2	98	0.00
91		Dibenzo(a,h)anthracene	1.138	1.099	3.4	98	-0.01
92		Benzo(g,h,i)perylene	1.113	1.067	4.1	98	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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