Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020223\
Data File : BG056508.D
Acq On : 2 Feb 2023 10:33
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
LabSampleId :
SSTDCCC040

Quant Time: Feb 03 05:18:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 01 01:15:52 2023
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	106	0.00
2		1,4-Dioxane	0.453	0.475	-4.9	113	0.00
3		Pyridine	1.349	1.417	-5.0	109	0.00
4		n-Nitrosodimethylamine	0.287	0.279	2.8	102	0.00
5	S	2-Fluorophenol	1.087	1.094	-0.6	106	0.00
6		Aniline	2.109	2.102	0.3	104	0.00
7	S	Phenol-d6	1.611	1.604	0.4	104	0.00
8		2-Chlorophenol	1.194	1.166	2.3	103	0.00
9		Benzaldehyde	0.801	0.775	3.2	115	0.00
10	C	Phenol	1.637	1.619	1.1	104	0.00
11		bis(2-Chloroethyl)ether	1.125	1.163	-3.4	108	0.00
12		1,3-Dichlorobenzene	1.375	1.376	-0.1	108	0.00
13	C	1,4-Dichlorobenzene	1.393	1.412	-1.4	109	0.00
14		1,2-Dichlorobenzene	1.351	1.317	2.5	103	0.00
15		Benzyl Alcohol	1.105	1.096	0.8	101	0.00
16		2,2'-oxybis(1-Chloropropane	0.238	0.229	3.8	99	0.00
17		2-Methylphenol	1.246	1.224	1.8	102	0.00
18		Hexachloroethane	0.421	0.425	-1.0	107	0.00
19	P	n-Nitroso-di-n-propylamine	0.928	0.923	0.5	102	0.00
20		3+4-Methylphenols	1.746	1.728	1.0	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.531	0.521	1.9	101	0.00
23	S	Nitrobenzene-d5	0.352	0.353	-0.3	104	0.00
24		Nitrobenzene	0.340	0.349	-2.6	106	0.00
25		Isophorone	0.727	0.720	1.0	100	0.00
26	C	2-Nitrophenol	0.206	0.212	-2.9	104	0.00
27		2,4-Dimethylphenol	0.345	0.350	-1.4	103	0.00
28		bis(2-Chloroethoxy)methane	0.401	0.405	-1.0	104	0.00
29	C	2,4-Dichlorophenol	0.388	0.388	0.0	101	0.00
30		1,2,4-Trichlorobenzene	0.431	0.437	-1.4	103	0.00
31		Naphthalene	1.056	1.054	0.2	102	0.00
32		Benzoic acid	0.193	0.186	3.6	95	0.00
33		4-Chloroaniline	0.493	0.491	0.4	100	0.00
34	C	Hexachlorobutadiene	0.303	0.316	-4.3	108	0.00
35		Caprolactam	0.131	0.119	9.2	91	0.00
36	C	4-Chloro-3-methylphenol	0.375	0.376	-0.3	101	0.00
37		2-Methylnaphthalene	0.870	0.850	2.3	99	0.00
38		1-Methylnaphthalene	0.813	0.806	0.9	101	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
40		1,2,4,5-Tetrachlorobenzene	0.731	0.722	1.2	101	0.00
41	P	Hexachlorocyclopentadiene	0.325	0.339	-4.3	102	0.00
42	S	2,4,6-Tribromophenol	0.266	0.244	8.3	92	0.00
43	C	2,4,6-Trichlorophenol	0.471	0.459	2.5	97	0.00
44		2,4,5-Trichlorophenol	0.551	0.529	4.0	97	0.00
45	S	2-Fluorobiphenyl	1.443	1.408	2.4	100	0.00
46		1,1'-Biphenyl	1.451	1.429	1.5	99	0.00
47		2-Chloronaphthalene	1.134	1.119	1.3	100	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.234	0.229	2.1	97	0.00
49		Acenaphthylene	1.845	1.796	2.7	98	0.00
50		Dimethylphthalate	1.618	1.546	4.4	97	0.00
51		2,6-Dinitrotoluene	0.353	0.335	5.1	96	0.00
52	C	Acenaphthene	1.094	1.053	3.7	97	0.00
53		3-Nitroaniline	0.342	0.329	3.8	95	0.00
54	P	2,4-Dinitrophenol	0.221	0.198	10.4	85	0.00
55		Dibenzofuran	1.962	1.889	3.7	97	0.00
56	P	4-Nitrophenol	0.234	0.220	6.0	91	0.00
57		2,4-Dinitrotoluene	0.497	0.476	4.2	95	0.00
58		Fluorene	1.561	1.497	4.1	96	0.00
59		2,3,4,6-Tetrachlorophenol	0.490	0.473	3.5	93	0.00
60		Diethylphthalate	1.519	1.437	5.4	96	0.00
61		4-Chlorophenyl-phenylether	0.953	0.947	0.6	100	0.00
62		4-Nitroaniline	0.342	0.326	4.7	95	0.00
63		Azobenzene	1.045	1.024	2.0	98	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
65		4,6-Dinitro-2-methylphenol	0.141	0.138	2.1	92	0.00
66	c	n-Nitrosodiphenylamine	0.566	0.563	0.5	96	0.00
67		4-Bromophenyl-phenylether	0.256	0.259	-1.2	96	0.00
68		Hexachlorobenzene	0.251	0.245	2.4	93	0.00
69		Atrazine	0.218	0.223	-2.3	96	0.00
70	C	Pentachlorophenol	0.152	0.136	10.5	83	0.00
71		Phenanthrene	1.047	1.029	1.7	95	0.00
72		Anthracene	1.075	1.055	1.9	94	0.00
73		Carbazole	0.915	0.900	1.6	95	0.00
74		Di-n-butylphthalate	0.961	0.943	1.9	96	0.00
75	C	Fluoranthene	1.321	1.309	0.9	96	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77		Benzidine	0.541	0.570	-5.4	103	0.00
78		Pyrene	1.422	1.373	3.4	96	0.00
79	S	Terphenyl-d14	1.139	1.103	3.2	96	0.00
80		Butylbenzylphthalate	0.434	0.426	1.8	97	0.00
81		Benzo(a)anthracene	1.398	1.379	1.4	97	0.00
82		3,3'-Dichlorobenzidine	0.504	0.495	1.8	97	0.00
83		Chrysene	1.314	1.304	0.8	99	0.00
84		Bis(2-ethylhexyl)phthalate	0.623	0.623	0.0	99	0.00
85	c	Di-n-octyl phthalate	1.037	1.049	-1.2	99	0.00
86	I	Perylene-d12	1.000	1.000	0.0	100	0.00
87		Indeno(1,2,3-cd)pyrene	1.464	1.454	0.7	98	0.00
88		Benzo(b)fluoranthene	1.241	1.249	-0.6	99	0.00
89		Benzo(k)fluoranthene	1.253	1.234	1.5	98	0.00
90	C	Benzo(a)pyrene	1.223	1.212	0.9	98	0.00
91		Dibenzo(a,h)anthracene	1.229	1.212	1.4	98	0.00
92		Benzo(g,h,i)perylene	1.186	1.184	0.2	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