Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG040821\
Data File : BG048633.D
Acq On : 8 Apr 2021 10:34
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Apr 08 11:20:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:06:00 2021
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	146	0.00
2		1,4-Dioxane	0.456	0.411	9.9	143	-0.01
3		Pyridine	1.143	1.127	1.4	138	0.00
4		n-Nitrosodimethylamine	0.747	0.724	3.1	144	0.00
5	S	2-Fluorophenol	1.133	1.128	0.4	145	0.00
6		Aniline	1.887	1.732	8.2	139	0.00
7	S	Phenol-d6	1.643	1.560	5.1	140	0.00
8		2-Chlorophenol	1.280	1.240	3.1	146	0.00
9		Benzaldehyde	1.050	0.943	10.2	127	0.00
10	C	Phenol	1.645	1.540	6.4	141	0.00
11		bis(2-Chloroethyl)ether	1.141	1.041	8.8	135	0.00
12		1,3-Dichlorobenzene	1.442	1.444	-0.1	149	0.00
13	C	1,4-Dichlorobenzene	1.454	1.430	1.7	148	0.00
14		1,2-Dichlorobenzene	1.393	1.377	1.1	148	0.00
15		Benzyl Alcohol	1.346	1.254	6.8	134	0.00
16		2,2'-oxybis(1-Chloropropane	1.101	0.970	11.9	125	0.00
17		2-Methylphenol	1.064	1.016	4.5	141	0.00
18		Hexachloroethane	0.540	0.508	5.9	133	0.00
19	P	n-Nitroso-di-n-propylamine	1.132	0.978	13.6	129	0.00
20		3+4-Methylphenols	1.477	1.375	6.9	137	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	138	0.00
22		Acetophenone	0.516	0.490	5.0	129	0.00
23	S	Nitrobenzene-d5	0.413	0.405	1.9	129	0.00
24		Nitrobenzene	0.405	0.409	-1.0	134	0.00
25		Isophorone	0.763	0.713	6.6	125	0.00
26	C	2-Nitrophenol	0.186	0.196	-5.4	150	0.00
27		2,4-Dimethylphenol	0.293	0.281	4.1	130	0.00
28		bis(2-Chloroethoxy)methane	0.350	0.330	5.7	128	0.00
29	C	2,4-Dichlorophenol	0.332	0.335	-0.9	137	0.00
30		1,2,4-Trichlorobenzene	0.381	0.394	-3.4	142	0.00
31		Naphthalene	1.028	1.018	1.0	134	0.00
32		Benzoic acid	0.225	0.190	15.6	120	0.00
33		4-Chloroaniline	0.434	0.429	1.2	133	0.00
34	C	Hexachlorobutadiene	0.278	0.288	-3.6	138	0.00
35		Caprolactam	0.121	0.115	5.0	123	0.00
36	C	4-Chloro-3-methylphenol	0.373	0.357	4.3	131	0.00
37		2-Methylnaphthalene	0.819	0.798	2.6	130	0.00
38		1-Methylnaphthalene	0.781	0.746	4.5	131	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	127	0.00
40		1,2,4,5-Tetrachlorobenzene	0.620	0.658	-6.1	135	0.00
41	P	Hexachlorocyclopentadiene	0.359	0.349	2.8	119	0.00
42	S	2,4,6-Tribromophenol	0.263	0.290	-10.3	140	0.00
43	C	2,4,6-Trichlorophenol	0.426	0.444	-4.2	128	0.00
44		2,4,5-Trichlorophenol	0.456	0.469	-2.9	126	0.00
45	S	2-Fluorobiphenyl	1.346	1.394	-3.6	133	0.00
46		1,1'-Biphenyl	1.461	1.470	-0.6	130	0.00
47		2-Chloronaphthalene	1.113	1.158	-4.0	133	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.354	0.356	-0.6	129	0.00
49		Acenaphthylene	1.745	1.746	-0.1	128	0.00
50		Dimethylphthalate	1.484	1.521	-2.5	133	0.00
51		2,6-Dinitrotoluene	0.340	0.346	-1.8	127	0.00
52	C	Acenaphthene	1.262	1.154	8.6	116	0.00
53		3-Nitroaniline	0.333	0.333	0.0	127	0.00
54	P	2,4-Dinitrophenol	0.191	0.211	-10.5	130	0.00
55		Dibenzofuran	1.844	1.856	-0.7	131	0.00
56	P	4-Nitrophenol	0.269	0.298	-10.8	137	0.00
57		2,4-Dinitrotoluene	0.480	0.506	-5.4	130	0.00
58		Fluorene	1.543	1.541	0.1	130	0.00
59		2,3,4,6-Tetrachlorophenol	0.445	0.468	-5.2	132	0.00
60		Diethylphthalate	1.525	1.576	-3.3	129	0.00
61		4-Chlorophenyl-phenylether	0.830	0.828	0.2	125	0.00
62		4-Nitroaniline	0.348	0.377	-8.3	140	0.00
63		Azobenzene	1.501	1.395	7.1	118	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	130	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.139	-15.8	145	0.00
66	c	n-Nitrosodiphenylamine	0.569	0.564	0.9	131	0.00
67		4-Bromophenyl-phenylether	0.222	0.223	-0.5	132	0.00
68		Hexachlorobenzene	0.231	0.230	0.4	134	0.00
69		Atrazine	0.232	0.242	-4.3	140	0.00
70	C	Pentachlorophenol	0.144	0.151	-4.9	131	0.00
71		Phenanthrene	1.038	1.048	-1.0	133	0.00
72		Anthracene	1.035	1.030	0.5	132	0.00
73		Carbazole	0.981	0.995	-1.4	133	0.00
74		Di-n-butylphthalate	1.096	1.130	-3.1	134	0.00
75	C	Fluoranthene	1.287	1.338	-4.0	136	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	142	0.00
77		Benzidine	0.677	0.577	14.8	118	0.00
78		Pyrene	1.375	1.326	3.6	135	0.00
79	S	Terphenyl-d14	1.094	1.074	1.8	138	0.00
80		Butylbenzylphthalate	0.511	0.526	-2.9	138	0.00
81		Benzo(a)anthracene	1.336	1.339	-0.2	142	0.00
82		3,3'-Dichlorobenzidine	0.459	0.451	1.7	140	0.00
83		Chrysene	1.275	1.272	0.2	139	0.00
84		Bis(2-ethylhexyl)phthalate	0.711	0.739	-3.9	142	0.00
85	c	Di-n-octyl phthalate	1.240	1.247	-0.6	140	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	145	0.00
87		Indeno(1,2,3-cd)pyrene	1.402	1.369	2.4	140	0.00
88		Benzo(b)fluoranthene	1.299	1.303	-0.3	141	0.00
89		Benzo(k)fluoranthene	1.249	1.268	-1.5	147	0.00
90	C	Benzo(a)pyrene	1.197	1.197	0.0	143	0.00
91		Dibenzo(a,h)anthracene	1.197	1.122	6.3	136	0.01
92		Benzo(g,h,i)perylene	1.172	1.087	7.3	134	0.00

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Compound	AvgRF	CCRF	%Dev Area%	Dev(min)

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