Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100720\
Data File : BG046796.D
Acq On : 7 Oct 2020 9:32
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Oct 07 11:38:40 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG092220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 07 11:38:17 2020
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	91	0.00
2		1,4-Dioxane	0.583	0.536	8.1	89	0.00
3		Pyridine	1.648	1.613	2.1	91	0.00
4		n-Nitrosodimethylamine	0.862	0.785	8.9	87	0.00
5	S	2-Fluorophenol	1.248	1.211	3.0	92	0.00
6		Aniline	2.128	2.004	5.8	89	0.00
7	S	Phenol-d6	1.761	1.751	0.6	95	0.00
8		2-Chlorophenol	1.244	1.179	5.2	91	0.00
9		Benzaldehyde	1.117	0.987	11.6	87	0.00
10	C	Phenol	1.753	1.674	4.5	92	0.00
11		bis(2-Chloroethyl)ether	1.355	1.245	8.1	90	0.00
12		1,3-Dichlorobenzene	1.606	1.593	0.8	94	0.00
13	C	1,4-Dichlorobenzene	1.592	1.559	2.1	93	0.00
14		1,2-Dichlorobenzene	1.485	1.474	0.7	93	0.00
15		Benzyl Alcohol	1.448	1.319	8.9	87	0.00
16		2,2'-oxybis(1-Chloropropane	2.377	1.951	17.9	79	0.00
17		2-Methylphenol	1.126	1.065	5.4	92	0.00
18		Hexachloroethane	0.601	0.574	4.5	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.208	1.124	7.0	89	0.00
20		3+4-Methylphenols	1.534	1.474	3.9	91	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
22		Acetophenone	0.581	0.556	4.3	90	0.00
23	S	Nitrobenzene-d5	0.376	0.440	-17.0	107	0.00
24		Nitrobenzene	0.410	0.449	-9.5	102	0.00
25		Isophorone	0.821	0.768	6.5	88	0.00
26	C	2-Nitrophenol	0.148	0.194	-31.1#	119	0.00
27		2,4-Dimethylphenol	0.297	0.286	3.7	93	0.00
28		bis(2-Chloroethoxy)methane	0.506	0.475	6.1	90	0.00
29	C	2,4-Dichlorophenol	0.357	0.368	-3.1	96	0.00
30		1,2,4-Trichlorobenzene	0.426	0.444	-4.2	97	0.00
31		Naphthalene	1.085	1.105	-1.8	96	0.00
32		Benzoic acid	0.189	0.259	-37.0#	127	0.00
33		4-Chloroaniline	0.481	0.470	2.3	93	0.00
34	C	Hexachlorobutadiene	0.312	0.329	-5.4	99	0.00
35		Caprolactam	0.121	0.123	-1.7	96	0.00
36	C	4-Chloro-3-methylphenol	0.383	0.377	1.6	94	0.00
37		2-Methylnaphthalene	0.804	0.816	-1.5	97	0.00
38		1-Methylnaphthalene	0.747	0.762	-2.0	96	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
40		1,2,4,5-Tetrachlorobenzene	0.719	0.753	-4.7	101	0.00
41	P	Hexachlorocyclopentadiene	0.418	0.383	8.4	87	0.00
42	S	2,4,6-Tribromophenol	0.264	0.315	-19.3	113	0.00
43	C	2,4,6-Trichlorophenol	0.452	0.486	-7.5	101	0.00
44		2,4,5-Trichlorophenol	0.455	0.508	-11.6	109	0.00
45	S	2-Fluorobiphenyl	1.413	1.419	-0.4	98	0.00
46		1,1'-Biphenyl	1.538	1.530	0.5	95	0.00
47		2-Chloronaphthalene	1.249	1.253	-0.3	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
48		2-Nitroaniline	0.332	0.428	-28.9#	120	0.00
49		Acenaphthylene	1.839	1.841	-0.1	99	0.00
50		Dimethylphthalate	1.598	1.617	-1.2	98	0.00
51		2,6-Dinitrotoluene	0.260	0.337	-29.6#	121	0.00
52	C	Acenaphthene	1.249	1.291	-3.4	102	0.00
53		3-Nitroaniline	0.293	0.366	-24.9	117	0.00
54	P	2,4-Dinitrophenol	0.142	0.196	-38.0#	139	0.00
55		Dibenzofuran	1.885	1.913	-1.5	100	0.00
56	P	4-Nitrophenol	0.242	0.302	-24.8	119	0.00
57		2,4-Dinitrotoluene	0.344	0.489	-42.2#	132	0.00
58		Fluorene	1.510	1.532	-1.5	99	0.00
59		2,3,4,6-Tetrachlorophenol	0.455	0.518	-13.8	110	0.00
60		Diethylphthalate	1.606	1.556	3.1	95	0.00
61		4-Chlorophenyl-phenylether	0.862	0.895	-3.8	101	0.00
62		4-Nitroaniline	0.326	0.403	-23.6	118	0.00
63		Azobenzene	1.579	1.476	6.5	92	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
65		4,6-Dinitro-2-methylphenol	0.083	0.112	-34.9#	147	0.00
66	c	n-Nitrosodiphenylamine	0.601	0.576	4.2	98	0.00
67		4-Bromophenyl-phenylether	0.253	0.249	1.6	100	0.00
68		Hexachlorobenzene	0.272	0.274	-0.7	104	0.00
69		Atrazine	0.241	0.234	2.9	103	0.00
70	C	Pentachlorophenol	0.157	0.178	-13.4	112	0.00
71		Phenanthrene	1.086	1.090	-0.4	104	0.00
72		Anthracene	1.071	1.067	0.4	103	0.00
73		Carbazole	0.975	0.981	-0.6	105	0.00
74		Di-n-butylphthalate	1.198	1.143	4.6	99	0.00
75	C	Fluoranthene	1.383	1.442	-4.3	109	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	106	0.00
77		Benzidine	0.617	0.603	2.3	107	0.00
78		Pyrene	1.286	1.262	1.9	111	0.00
79	S	Terphenyl-d14	0.998	0.969	2.9	110	0.00
80		Butylbenzylphthalate	0.497	0.495	0.4	110	0.00
81		Benzo(a)anthracene	1.335	1.342	-0.5	114	0.00
82		3,3'-Dichlorobenzidine	0.518	0.517	0.2	112	0.00
83		Chrysene	1.276	1.275	0.1	114	0.00
84		Bis(2-ethylhexyl)phthalate	0.730	0.700	4.1	108	0.00
85	c	Di-n-octyl phthalate	1.255	1.210	3.6	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	103	0.00
87		Indeno(1,2,3-cd)pyrene	1.480	1.511	-2.1	112	0.00
88		Benzo(b)fluoranthene	1.311	1.363	-4.0	114	0.00
89		Benzo(k)fluoranthene	1.260	1.289	-2.3	114	0.00
90	C	Benzo(a)pyrene	1.233	1.250	-1.4	111	0.00
91		Dibenzo(a,h)anthracene	1.210	1.232	-1.8	111	0.00
92		Benzo(g,h,i)perylene	1.184	1.202	-1.5	110	0.00

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(#) = Out of Range SPCC's out = 0 CCC's out = 1