Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG062220\
Data File : BG045821.D
Acq On : 22 Jun 2020 10:20
Operator : CG/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jun 22 11:20:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 15 18:34:19 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	103	0.00
2		1,4-Dioxane	0.542	0.539	0.6	97	0.00
3		Pyridine	1.607	1.668	-3.8	99	0.00
4		n-Nitrosodimethylamine	0.539	0.580	-7.6	105	0.00
5	S	2-Fluorophenol	1.184	1.248	-5.4	101	-0.01
6		Aniline	2.121	2.253	-6.2	103	0.00
7	S	Phenol-d6	1.801	1.915	-6.3	102	-0.02
8		2-Chlorophenol	1.267	1.371	-8.2	107	0.00
9		Benzaldehyde	1.082	1.079	0.3	98	0.00
10	C	Phenol	1.745	1.848	-5.9	102	-0.02
11		bis(2-Chloroethyl)ether	1.325	1.398	-5.5	103	0.00
12		1,3-Dichlorobenzene	1.510	1.617	-7.1	104	0.00
13	C	1,4-Dichlorobenzene	1.509	1.592	-5.5	102	0.00
14		1,2-Dichlorobenzene	1.444	1.534	-6.2	104	0.00
15		Benzyl Alcohol	1.394	1.528	-9.6	105	0.00
16		2,2'-oxybis(1-Chloropropane	1.249	1.339	-7.2	106	0.00
17		2-Methylphenol	1.299	1.364	-5.0	101	-0.01
18		Hexachloroethane	0.573	0.618	-7.9	104	0.00
19	P	n-Nitroso-di-n-propylamine	1.184	1.275	-7.7	104	0.00
20		3+4-Methylphenols	1.708	1.828	-7.0	102	-0.02
21	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
22		Acetophenone	0.549	0.585	-6.6	102	0.00
23	S	Nitrobenzene-d5	0.438	0.471	-7.5	104	0.00
24		Nitrobenzene	0.467	0.506	-8.4	104	0.00
25		Isophorone	0.848	0.900	-6.1	101	0.00
26	C	2-Nitrophenol	0.194	0.216	-11.3	104	0.00
27		2,4-Dimethylphenol	0.297	0.323	-8.8	106	-0.01
28		bis(2-Chloroethoxy)methane	0.443	0.474	-7.0	104	0.00
29	C	2,4-Dichlorophenol	0.346	0.374	-8.1	104	0.00
30		1,2,4-Trichlorobenzene	0.410	0.440	-7.3	105	0.00
31		Naphthalene	1.093	1.182	-8.1	104	0.00
32		Benzoic acid	0.170	0.212	-24.7	124	-0.01
33		4-Chloroaniline	0.458	0.496	-8.3	104	0.00
34	C	Hexachlorobutadiene	0.292	0.319	-9.2	105	0.00
35		Caprolactam	0.112	0.125	-11.6	109	0.00
36	C	4-Chloro-3-methylphenol	0.400	0.424	-6.0	103	-0.02
37		2-Methylnaphthalene	0.814	0.877	-7.7	104	0.00
38		1-Methylnaphthalene	0.771	0.836	-8.4	104	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
40		1,2,4,5-Tetrachlorobenzene	0.659	0.721	-9.4	104	0.00
41	P	Hexachlorocyclopentadiene	0.299	0.315	-5.4	99	0.00
42	S	2,4,6-Tribromophenol	0.302	0.314	-4.0	102	0.00
43	C	2,4,6-Trichlorophenol	0.446	0.476	-6.7	103	0.00
44		2,4,5-Trichlorophenol	0.509	0.527	-3.5	99	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.361	1.486	-9.2	105	0.00
46		1,1'-Biphenyl	1.432	1.547	-8.0	104	0.00
47		2-Chloronaphthalene	1.157	1.244	-7.5	104	0.00
48		2-Nitroaniline	0.385	0.419	-8.8	104	0.00
49		Acenaphthylene	1.853	1.991	-7.4	104	0.00
50		Dimethylphthalate	1.567	1.665	-6.3	103	0.00
51		2,6-Dinitrotoluene	0.352	0.371	-5.4	102	0.00
52	C	Acenaphthene	1.123	1.213	-8.0	105	0.00
53		3-Nitroaniline	0.351	0.380	-8.3	106	0.00
54	P	2,4-Dinitrophenol	0.152	0.197	-29.6#	129	0.00
55		Dibenzofuran	1.824	1.972	-8.1	104	0.00
56	P	4-Nitrophenol	0.226	0.240	-6.2	102	-0.02
57		2,4-Dinitrotoluene	0.504	0.535	-6.2	102	0.00
58		Fluorene	1.517	1.622	-6.9	103	0.00
59		2,3,4,6-Tetrachlorophenol	0.442	0.463	-4.8	101	0.00
60		Diethylphthalate	1.602	1.707	-6.6	103	0.00
61		4-Chlorophenyl-phenylether	0.874	0.932	-6.6	103	0.00
62		4-Nitroaniline	0.361	0.396	-9.7	105	0.00
63		Azobenzene	1.538	1.657	-7.7	105	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
65		4,6-Dinitro-2-methylphenol	0.124	0.142	-14.5	109	0.00
66	c	n-Nitrosodiphenylamine	0.566	0.608	-7.4	103	0.00
67		4-Bromophenyl-phenylether	0.260	0.283	-8.8	104	0.00
68		Hexachlorobenzene	0.269	0.289	-7.4	105	0.00
69		Atrazine	0.220	0.231	-5.0	101	0.00
70	C	Pentachlorophenol	0.111	0.110	0.9	91	0.00
71		Phenanthrene	1.031	1.119	-8.5	104	0.00
72		Anthracene	1.027	1.127	-9.7	104	0.00
73		Carbazole	0.978	1.068	-9.2	103	0.00
74		Di-n-butylphthalate	1.158	1.261	-8.9	103	0.00
75	C	Fluoranthene	1.268	1.391	-9.7	104	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
77		Benzidine	0.520	0.517	0.6	90	0.00
78		Pyrene	1.339	1.464	-9.3	103	0.00
79	S	Terphenyl-d14	0.987	1.090	-10.4	103	0.00
80		Butylbenzylphthalate	0.561	0.623	-11.1	106	0.00
81		Benzo(a)anthracene	1.297	1.423	-9.7	106	0.00
82		3,3'-Dichlorobenzidine	0.490	0.531	-8.4	103	0.00
83		Chrysene	1.254	1.350	-7.7	102	0.00
84		Bis(2-ethylhexyl)phthalate	0.780	0.841	-7.8	103	0.00
85	c	Di-n-octyl phthalate	1.345	1.463	-8.8	104	0.00
86	I	Perylene-d12	1.000	1.000	0.0	102	0.00
87		Indeno(1,2,3-cd)pyrene	1.450	1.557	-7.4	103	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.254	1.368	-9.1	104	0.00
89	Benzo(k)fluoranthene	1.200	1.306	-8.8	102	0.00
90 C	Benzo(a)pyrene	1.171	1.262	-7.8	103	0.00
91	Dibenzo(a,h)anthracene	1.163	1.259	-8.3	103	0.00
92	Benzo(g,h,i)perylene	1.164	1.256	-7.9	103	0.00

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