Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG030419\
Data File : BG039749.D
Acq On : 5 Mar 2019 2:40
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Mar 05 04:01:00 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG030419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 04 14:38:15 2019
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	108	0.00
2		1,4-Dioxane	0.541	0.534	1.3	112	-0.02
3		Pyridine	1.449	1.580	-9.0	111	0.00
4		n-Nitrosodimethylamine	0.687	0.713	-3.8	110	-0.02
5	S	2-Fluorophenol	1.172	1.226	-4.6	112	0.00
6		Aniline	2.290	2.368	-3.4	111	0.00
7	S	Phenol-d6	1.748	1.851	-5.9	112	0.00
8		2-Chlorophenol	1.422	1.483	-4.3	112	0.00
9		Benzaldehyde	1.128	1.195	-5.9	114	0.00
10	C	Phenol	1.894	1.993	-5.2	111	0.00
11		bis(2-Chloroethyl)ether	1.476	1.529	-3.6	113	0.00
12		1,3-Dichlorobenzene	1.609	1.659	-3.1	111	0.00
13	C	1,4-Dichlorobenzene	1.638	1.628	0.6	109	0.00
14		1,2-Dichlorobenzene	1.583	1.594	-0.7	110	0.00
15		Benzyl Alcohol	1.387	1.468	-5.8	111	0.00
16		2,2'-oxybis(1-Chloropropane	2.953	3.001	-1.6	111	0.00
17		2-Methylphenol	1.207	1.264	-4.7	110	0.00
18		Hexachloroethane	0.588	0.598	-1.7	113	0.00
19	P	n-Nitroso-di-n-propylamine	1.258	1.306	-3.8	109	0.00
20		3+4-Methylphenols	1.677	1.786	-6.5	112	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
22		Acetophenone	0.537	0.544	-1.3	110	0.00
23	S	Nitrobenzene-d5	0.370	0.389	-5.1	114	0.00
24		Nitrobenzene	0.388	0.396	-2.1	111	0.00
25		Isophorone	0.775	0.796	-2.7	110	0.00
26	C	2-Nitrophenol	0.187	0.199	-6.4	112	0.00
27		2,4-Dimethylphenol	0.291	0.305	-4.8	112	0.00
28		bis(2-Chloroethoxy)methane	0.471	0.475	-0.8	109	0.00
29	C	2,4-Dichlorophenol	0.328	0.347	-5.8	112	0.00
30		1,2,4-Trichlorobenzene	0.369	0.366	0.8	110	0.00
31		Naphthalene	1.059	1.067	-0.8	110	0.00
32		Benzoic acid	0.181	0.203	-12.2	121	0.00
33		4-Chloroaniline	0.449	0.465	-3.6	110	0.00
34	C	Hexachlorobutadiene	0.252	0.248	1.6	108	0.00
35		Caprolactam	0.125	0.134	-7.2	113	-0.02
36	C	4-Chloro-3-methylphenol	0.376	0.395	-5.1	111	0.00
37		2-Methylnaphthalene	0.792	0.812	-2.5	112	0.00
38		1-Methylnaphthalene	0.769	0.787	-2.3	110	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
40		1,2,4,5-Tetrachlorobenzene	0.678	0.668	1.5	111	0.00
41	P	Hexachlorocyclopentadiene	0.363	0.374	-3.0	113	0.00
42	S	2,4,6-Tribromophenol	0.233	0.244	-4.7	111	0.00
43	C	2,4,6-Trichlorophenol	0.397	0.419	-5.5	114	0.00
44		2,4,5-Trichlorophenol	0.447	0.461	-3.1	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.405	1.359	3.3	109	0.00
46		1,1'-Biphenyl	1.645	1.629	1.0	111	0.00
47		2-Chloronaphthalene	1.238	1.223	1.2	111	0.00
48		2-Nitroaniline	0.398	0.430	-8.0	116	0.00
49		Acenaphthylene	2.031	2.047	-0.8	111	0.00
50		Dimethylphthalate	1.672	1.644	1.7	109	0.00
51		2,6-Dinitrotoluene	0.355	0.373	-5.1	111	0.00
52	C	Acenaphthene	1.223	1.227	-0.3	112	0.00
53		3-Nitroaniline	0.356	0.375	-5.3	113	0.00
54	P	2,4-Dinitrophenol	0.197	0.205	-4.1	111	0.00
55		Dibenzofuran	2.006	1.993	0.6	111	0.00
56	P	4-Nitrophenol	0.319	0.330	-3.4	111	0.00
57		2,4-Dinitrotoluene	0.498	0.532	-6.8	113	0.00
58		Fluorene	1.577	1.572	0.3	111	0.00
59		2,3,4,6-Tetrachlorophenol	0.437	0.460	-5.3	112	0.00
60		Diethylphthalate	1.656	1.642	0.8	108	0.00
61		4-Chlorophenyl-phenylether	0.842	0.824	2.1	109	0.00
62		4-Nitroaniline	0.386	0.410	-6.2	111	0.00
63		Azobenzene	1.501	1.484	1.1	110	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.118	0.125	-5.9	114	0.00
66	c	n-Nitrosodiphenylamine	0.579	0.592	-2.2	109	0.00
67		4-Bromophenyl-phenylether	0.224	0.231	-3.1	112	0.00
68		Hexachlorobenzene	0.232	0.234	-0.9	110	0.00
69		Atrazine	0.228	0.234	-2.6	110	0.00
70	C	Pentachlorophenol	0.147	0.155	-5.4	112	0.00
71		Phenanthrene	1.102	1.092	0.9	108	0.00
72		Anthracene	1.074	1.083	-0.8	110	0.00
73		Carbazole	0.968	0.977	-0.9	110	0.00
74		Di-n-butylphthalate	1.139	1.155	-1.4	110	0.00
75	C	Fluoranthene	1.302	1.298	0.3	110	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
77		Benzidine	0.635	0.673	-6.0	104	0.00
78		Pyrene	1.300	1.322	-1.7	109	0.00
79	S	Terphenyl-d14	0.908	0.904	0.4	109	0.00
80		Butylbenzylphthalate	0.504	0.537	-6.5	111	0.00
81		Benzo(a)anthracene	1.253	1.274	-1.7	110	0.00
82		3,3'-Dichlorobenzidine	0.458	0.472	-3.1	108	0.00
83		Chrysene	1.215	1.222	-0.6	110	0.00
84		Bis(2-ethylhexyl)phthalate	0.708	0.755	-6.6	112	0.00
85	c	Di-n-octyl phthalate	1.172	1.263	-7.8	111	0.00
86		Indeno(1,2,3-cd)pyrene	1.379	1.454	-5.4	112	-0.02
87	I	Perylene-d12	1.000	1.000	0.0	108	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.193	1.202	-0.8	110	0.00
89	Benzo(k)fluoranthene	1.110	1.124	-1.3	111	0.00
90 C	Benzo(a)pyrene	1.102	1.138	-3.3	111	0.00
91	Dibenzo(a,h)anthracene	1.080	1.099	-1.8	111	0.00
92	Benzo(g,h,i)perylene	1.085	1.112	-2.5	111	-0.02

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