Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG092418\
Data File : BG036918.D
Acq On : 24 Sep 2018 15:17
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 24 16:29:49 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG092018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 24 10:41:23 2018
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	95	0.00
2		1,4-Dioxane	0.477	0.575	-20.5	107	0.00
3		Pyridine	1.378	1.582	-14.8	103	0.00
4		n-Nitrosodimethylamine	0.612	0.716	-17.0	108	0.00
5	S	2-Fluorophenol	1.043	1.152	-10.5	101	0.00
6		Aniline	2.094	2.180	-4.1	97	0.00
7	S	Phenol-d6	1.613	1.746	-8.2	99	0.00
8		2-Chlorophenol	1.211	1.324	-9.3	100	0.00
9		Benzaldehyde	1.066	1.134	-6.4	99	0.00
10	C	Phenol	1.665	1.864	-12.0	103	0.00
11		bis(2-Chloroethyl)ether	1.540	1.601	-4.0	102	0.00
12		1,3-Dichlorobenzene	1.485	1.530	-3.0	95	0.00
13	C	1,4-Dichlorobenzene	1.519	1.556	-2.4	96	0.00
14		1,2-Dichlorobenzene	1.472	1.512	-2.7	98	0.00
15		Benzyl Alcohol	1.309	1.393	-6.4	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.957	3.222	-9.0	101	0.00
17		2-Methylphenol	1.160	1.221	-5.3	99	0.00
18		Hexachloroethane	0.559	0.601	-7.5	100	0.00
19	P	n-Nitroso-di-n-propylamine	1.342	1.442	-7.5	100	0.00
20		3+4-Methylphenols	1.614	1.775	-10.0	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
22		Acetophenone	0.470	0.482	-2.6	103	0.00
23	S	Nitrobenzene-d5	0.373	0.388	-4.0	101	0.00
24		Nitrobenzene	0.399	0.395	1.0	97	0.00
25		Isophorone	0.682	0.701	-2.8	102	0.00
26	C	2-Nitrophenol	0.159	0.167	-5.0	100	0.00
27		2,4-Dimethylphenol	0.248	0.241	2.8	95	0.00
28		bis(2-Chloroethoxy)methane	0.421	0.417	1.0	97	0.00
29	C	2,4-Dichlorophenol	0.287	0.311	-8.4	102	0.00
30		1,2,4-Trichlorobenzene	0.359	0.356	0.8	97	0.00
31		Naphthalene	0.952	0.939	1.4	98	0.00
32		Benzoic acid	0.175	0.184	-5.1	103	0.00
33		4-Chloroaniline	0.433	0.429	0.9	98	0.00
34	C	Hexachlorobutadiene	0.248	0.245	1.2	97	0.00
35		Caprolactam	0.118	0.120	-1.7	98	0.00
36	C	4-Chloro-3-methylphenol	0.343	0.377	-9.9	103	0.00
37		2-Methylnaphthalene	0.725	0.719	0.8	99	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
39		1,2,4,5-Tetrachlorobenzene	0.698	0.683	2.1	99	0.00
40	P	Hexachlorocyclopentadiene	0.359	0.318	11.4	86	0.00
41	S	2,4,6-Tribromophenol	0.239	0.243	-1.7	101	0.00
42	C	2,4,6-Trichlorophenol	0.387	0.404	-4.4	103	0.00
43		2,4,5-Trichlorophenol	0.413	0.450	-9.0	105	0.00
44	S	2-Fluorobiphenyl	1.343	1.323	1.5	99	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.532	1.510	1.4	101	0.00
46		2-Chloronaphthalene	1.205	1.195	0.8	102	0.00
47		2-Nitroaniline	0.417	0.429	-2.9	100	0.00
48		Acenaphthylene	1.888	1.890	-0.1	102	0.00
49		Dimethylphthalate	1.610	1.582	1.7	100	0.00
50		2,6-Dinitrotoluene	0.351	0.354	-0.9	101	0.00
51	C	Acenaphthene	1.141	1.117	2.1	100	0.00
52		3-Nitroaniline	0.370	0.375	-1.4	100	0.00
53	P	2,4-Dinitrophenol	0.136	0.120	11.8	86	0.00
54		Dibenzofuran	1.930	1.916	0.7	101	0.00
55	P	4-Nitrophenol	0.236	0.239	-1.3	98	0.00
56		2,4-Dinitrotoluene	0.490	0.490	0.0	100	0.00
57		Fluorene	1.442	1.445	-0.2	103	0.00
58		2,3,4,6-Tetrachlorophenol	0.419	0.448	-6.9	104	0.00
59		Diethylphthalate	1.624	1.600	1.5	100	0.00
60		4-Chlorophenyl-phenylether	0.913	0.922	-1.0	102	0.00
61		4-Nitroaniline	0.389	0.373	4.1	95	0.00
62		Azobenzene	1.560	1.614	-3.5	105	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
64		4,6-Dinitro-2-methylphenol	0.105	0.101	3.8	98	0.00
65	c	n-Nitrosodiphenylamine	0.552	0.557	-0.9	102	0.00
66		4-Bromophenyl-phenylether	0.227	0.226	0.4	100	0.00
67		Hexachlorobenzene	0.234	0.231	1.3	99	0.00
68		Atrazine	0.224	0.214	4.5	95	0.00
69	C	Pentachlorophenol	0.148	0.141	4.7	93	0.00
70		Phenanthrene	0.964	0.970	-0.6	102	0.00
71		Anthracene	0.953	0.964	-1.2	103	0.00
72		Carbazole	0.929	0.938	-1.0	102	0.00
73		Di-n-butylphthalate	1.032	1.035	-0.3	101	0.00
74	C	Fluoranthene	1.160	1.153	0.6	101	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
76		Benzidine	0.605	0.556	8.1	95	0.00
77		Pyrene	1.200	1.195	0.4	102	0.00
78	S	Terphenyl-d14	0.761	0.728	4.3	99	0.00
79		Butylbenzylphthalate	0.478	0.465	2.7	101	0.00
80		Benzo(a)anthracene	1.167	1.143	2.1	103	0.00
81		3,3'-Dichlorobenzidine	0.444	0.441	0.7	100	0.00
82		Chrysene	1.128	1.089	3.5	101	0.00
83		Bis(2-ethylhexyl)phthalate	0.668	0.646	3.3	102	0.00
84	c	Di-n-octyl phthalate	1.100	1.080	1.8	101	-0.01
85		Indeno(1,2,3-cd)pyrene	1.211	1.257	-3.8	105	-0.01
86	I	Perylene-d12	1.000	1.000	0.0	104	-0.01
87		Benzo(b)fluoranthene	1.066	1.082	-1.5	103	0.00

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88	Benzo(k)fluoranthene	1.069	1.041	2.6	103	-0.01
89 C	Benzo(a)pyrene	1.030	1.035	-0.5	103	-0.01
90	Dibenzo(a,h)anthracene	0.966	0.988	-2.3	105	-0.01
91	Benzo(g,h,i)perylene	0.969	0.996	-2.8	104	-0.01

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