Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG121918\
Data File : BG038746.D
Acq On : 20 Dec 2018 3:40
Operator : JU/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Dec 20 07:43:34 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 15:26:27 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	104	0.00
2		1,4-Dioxane	0.525	0.448	14.7	87	0.00
3		Pyridine	1.445	1.221	15.5	73	0.00
4		n-Nitrosodimethylamine	0.708	0.646	8.8	87	0.00
5	S	2-Fluorophenol	1.128	1.097	2.7	101	0.00
6		Aniline	1.976	1.855	6.1	97	0.00
7	S	Phenol-d6	1.548	1.534	0.9	104	0.00
8		2-Chlorophenol	1.305	1.268	2.8	101	0.00
9		Benzaldehyde	1.004	0.886	11.8	99	0.00
10	C	Phenol	1.645	1.631	0.9	103	0.00
11		bis(2-Chloroethyl)ether	1.309	1.159	11.5	94	0.00
12		1,3-Dichlorobenzene	1.543	1.494	3.2	102	0.00
13	C	1,4-Dichlorobenzene	1.580	1.494	5.4	100	0.00
14		1,2-Dichlorobenzene	1.490	1.460	2.0	105	0.00
15		Benzyl Alcohol	1.208	1.195	1.1	99	0.00
16		2,2'-oxybis(1-Chloropropane	2.999	2.476	17.4	87	0.00
17		2-Methylphenol	1.102	1.097	0.5	102	0.00
18		Hexachloroethane	0.577	0.532	7.8	98	0.00
19	P	n-Nitroso-di-n-propylamine	1.087	0.970	10.8	92	0.00
20		3+4-Methylphenols	1.522	1.513	0.6	102	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.500	0.472	5.6	99	0.00
23	S	Nitrobenzene-d5	0.391	0.368	5.9	98	0.00
24		Nitrobenzene	0.396	0.366	7.6	97	0.00
25		Isophorone	0.703	0.598	14.9	76	0.00
26	C	2-Nitrophenol	0.203	0.200	1.5	103	0.00
27		2,4-Dimethylphenol	0.291	0.281	3.4	100	0.00
28		bis(2-Chloroethoxy)methane	0.397	0.365	8.1	95	0.00
29	C	2,4-Dichlorophenol	0.323	0.351	-8.7	109	0.00
30		1,2,4-Trichlorobenzene	0.390	0.392	-0.5	106	0.00
31		Naphthalene	0.985	0.964	2.1	103	0.00
32		Benzoic acid	0.154	0.154	0.0	95	0.01
33		4-Chloroaniline	0.428	0.430	-0.5	102	0.00
34	C	Hexachlorobutadiene	0.264	0.269	-1.9	105	0.00
35		Caprolactam	0.134	0.128	4.5	105	0.01
36	C	4-Chloro-3-methylphenol	0.369	0.366	0.8	105	0.00
37		2-Methylnaphthalene	0.703	0.707	-0.6	106	0.00
38		1-Methylnaphthalene	0.682	0.686	-0.6	106	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40		1,2,4,5-Tetrachlorobenzene	0.748	0.711	4.9	110	0.00
41	P	Hexachlorocyclopentadiene	0.411	0.315	23.4	87	0.00
42	S	2,4,6-Tribromophenol	0.276	0.286	-3.6	118	0.00
43	C	2,4,6-Trichlorophenol	0.460	0.458	0.4	109	0.00
44		2,4,5-Trichlorophenol	0.487	0.485	0.4	110	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.458	1.362	6.6	109	0.00
46		1,1'-Biphenyl	1.677	1.547	7.8	106	0.00
47		2-Chloronaphthalene	1.295	1.198	7.5	108	0.00
48		2-Nitroaniline	0.413	0.386	6.5	105	0.00
49		Acenaphthylene	1.936	1.817	6.1	107	0.00
50		Dimethylphthalate	1.633	1.520	6.9	107	0.00
51		2,6-Dinitrotoluene	0.370	0.345	6.8	107	0.00
52	C	Acenaphthene	1.158	1.084	6.4	108	0.00
53		3-Nitroaniline	0.377	0.365	3.2	109	0.00
54	P	2,4-Dinitrophenol	0.193	0.184	4.7	107	0.00
55		Dibenzofuran	1.985	1.897	4.4	112	0.00
56	P	4-Nitrophenol	0.286	0.251	12.2	96	0.00
57		2,4-Dinitrotoluene	0.521	0.495	5.0	107	0.00
58		Fluorene	1.470	1.410	4.1	110	0.00
59		2,3,4,6-Tetrachlorophenol	0.438	0.437	0.2	111	0.00
60		Diethylphthalate	1.793	1.626	9.3	106	0.00
61		4-Chlorophenyl-phenylether	0.917	0.896	2.3	112	0.00
62		4-Nitroaniline	0.388	0.378	2.6	107	0.00
63		Azobenzene	1.498	1.346	10.1	103	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	118	0.00
65		4,6-Dinitro-2-methylphenol	0.143	0.122	14.7	99	0.00
66	c	n-Nitrosodiphenylamine	0.588	0.561	4.6	112	0.00
67		4-Bromophenyl-phenylether	0.244	0.241	1.2	115	0.00
68		Hexachlorobenzene	0.253	0.250	1.2	114	0.00
69		Atrazine	0.218	0.211	3.2	110	0.00
70	C	Pentachlorophenol	0.150	0.136	9.3	103	0.00
71		Phenanthrene	1.037	0.992	4.3	113	0.00
72		Anthracene	1.024	0.982	4.1	112	0.00
73		Carbazole	1.013	0.967	4.5	111	0.00
74		Di-n-butylphthalate	1.162	1.059	8.9	106	0.00
75	C	Fluoranthene	1.283	1.200	6.5	112	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	119	0.00
77		Benzidine	0.591	0.545	7.8	91	0.00
78		Pyrene	1.321	1.218	7.8	111	0.00
79	S	Terphenyl-d14	0.919	0.869	5.4	112	0.00
80		Butylbenzylphthalate	0.516	0.472	8.5	105	0.00
81		Benzo(a)anthracene	1.219	1.184	2.9	113	0.00
82		3,3'-Dichlorobenzidine	0.483	0.471	2.5	110	0.00
83		Chrysene	1.174	1.116	4.9	112	0.00
84		Bis(2-ethylhexyl)phthalate	0.732	0.670	8.5	104	0.00
85	c	Di-n-octyl phthalate	1.226	1.127	8.1	103	0.00
86		Indeno(1,2,3-cd)pyrene	1.380	1.317	4.6	109	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	116	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.098	1.075	2.1	111	0.00
89	Benzo(k)fluoranthene	1.093	1.040	4.8	108	0.00
90 C	Benzo(a)pyrene	1.059	1.031	2.6	110	0.00
91	Dibenzo(a,h)anthracene	1.055	1.013	4.0	109	0.00
92	Benzo(g,h,i)perylene	1.039	0.985	5.2	107	0.00

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