Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG050218\
Data File : BG034138.D
Acq On : 3 May 2018 6:20
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 03 08:17:05 2018
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG050118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 01 19:08:03 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	135	0.00
2		1,4-Dioxane	0.520	0.544	-4.6	157#	0.00
3		Pyridine	1.631	1.656	-1.5	134	0.00
4		n-Nitrosodimethylamine	0.889	0.872	1.9	131	0.00
5	S	2-Fluorophenol	1.238	1.219	1.5	138	0.00
6		Aniline	2.621	2.551	2.7	134	0.00
7	S	Phenol-d6	1.927	1.839	4.6	133	0.00
8		2-Chlorophenol	1.235	1.177	4.7	131	0.00
9		Benzaldehyde	1.043	1.051	-0.8	138	0.00
10	C	Phenol	1.944	1.868	3.9	131	0.00
11		bis(2-Chloroethyl)ether	1.530	1.425	6.9	129	0.00
12		1,3-Dichlorobenzene	1.563	1.493	4.5	132	-0.01
13	C	1,4-Dichlorobenzene	1.552	1.490	4.0	134	0.00
14		1,2-Dichlorobenzene	1.474	1.431	2.9	134	0.00
15		Benzyl Alcohol	2.056	1.867	9.2	122	0.00
16		2,2'-oxybis(1-Chloropropane	2.105	1.921	8.7	125	-0.01
17		2-Methylphenol	1.279	1.267	0.9	133	0.00
18		Hexachloroethane	0.660	0.622	5.8	131	0.00
19	P	n-Nitroso-di-n-propylamine	1.731	1.535	11.3	121	0.00
20		3+4-Methylphenols	1.894	1.759	7.1	128	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	138	0.00
22		Acetophenone	0.681	0.615	9.7	128	-0.01
23	S	Nitrobenzene-d5	0.521	0.495	5.0	129	0.00
24		Nitrobenzene	0.571	0.530	7.2	127	0.00
25		Isophorone	1.063	0.915	13.9	119	-0.01
26	C	2-Nitrophenol	0.158	0.160	-1.3	133	0.00
27		2,4-Dimethylphenol	0.306	0.273	10.8	120	-0.01
28		bis(2-Chloroethoxy)methane	0.522	0.466	10.7	123	0.00
29	C	2,4-Dichlorophenol	0.366	0.338	7.7	128	0.00
30		1,2,4-Trichlorobenzene	0.441	0.419	5.0	135	0.00
31		Naphthalene	1.051	0.966	8.1	127	0.00
32		Benzoic acid	0.257	0.258	-0.4	122	0.00
33		4-Chloroaniline	0.474	0.434	8.4	125	0.00
34	C	Hexachlorobutadiene	0.373	0.358	4.0	136	0.00
35		Caprolactam	0.130	0.124	4.6	135	0.00
36	C	4-Chloro-3-methylphenol	0.475	0.430	9.5	124	0.00
37		2-Methylnaphthalene	0.852	0.768	9.9	128	-0.01
38	I	Acenaphthene-d10	1.000	1.000	0.0	136	-0.01
39		1,2,4,5-Tetrachlorobenzene	0.774	0.725	6.3	127	0.00
40	P	Hexachlorocyclopentadiene	0.459	0.466	-1.5	138	0.00
41	S	2,4,6-Tribromophenol	0.277	0.267	3.6	128	0.00
42	C	2,4,6-Trichlorophenol	0.450	0.440	2.2	132	0.00
43		2,4,5-Trichlorophenol	0.497	0.519	-4.4	140	0.00
44	S	2-Fluorobiphenyl	1.373	1.240	9.7	123	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.562	1.421	9.0	124	0.00
46		2-Chloronaphthalene	1.183	1.089	7.9	125	0.00
47		2-Nitroaniline	0.473	0.473	0.0	129	0.00
48		Acenaphthylene	1.889	1.715	9.2	122	0.00
49		Dimethylphthalate	1.734	1.548	10.7	122	0.00
50		2,6-Dinitrotoluene	0.333	0.340	-2.1	127	0.00
51	C	Acenaphthene	1.284	1.211	5.7	126	-0.01
52		3-Nitroaniline	0.336	0.323	3.9	128	0.00
53	P	2,4-Dinitrophenol	0.130	0.155	-19.2	156#	0.00
54		Dibenzofuran	1.861	1.682	9.6	123	-0.01
55	P	4-Nitrophenol	0.256	0.253	1.2	131	0.00
56		2,4-Dinitrotoluene	0.452	0.489	-8.2	134	0.00
57		Fluorene	1.622	1.441	11.2	121	0.00
58		2,3,4,6-Tetrachlorophenol	0.514	0.477	7.2	122	0.00
59		Diethylphthalate	1.835	1.604	12.6	117	-0.01
60		4-Chlorophenyl-phenylether	0.965	0.894	7.4	126	0.00
61		4-Nitroaniline	0.356	0.340	4.5	128	0.00
62		Azobenzene	1.983	1.727	12.9	118	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	139	0.00
64		4,6-Dinitro-2-methylphenol	0.094	0.105	-11.7	155#	0.00
65	c	n-Nitrosodiphenylamine	0.545	0.477	12.5	118	0.00
66		4-Bromophenyl-phenylether	0.248	0.222	10.5	121	0.00
67		Hexachlorobenzene	0.252	0.233	7.5	127	0.00
68		Atrazine	0.223	0.207	7.2	123	0.00
69	C	Pentachlorophenol	0.176	0.171	2.8	125	0.00
70		Phenanthrene	1.028	0.902	12.3	121	0.00
71		Anthracene	1.042	0.901	13.5	120	0.00
72		Carbazole	0.953	0.828	13.1	120	0.00
73		Di-n-butylphthalate	1.148	0.986	14.1	119	-0.01
74	C	Fluoranthene	1.299	1.146	11.8	123	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	142	0.00
76		Benzidine	0.515	0.575	-11.7	156#	0.00
77		Pyrene	1.253	1.108	11.6	122	0.00
78	S	Terphenyl-d14	0.913	0.799	12.5	123	-0.01
79		Butylbenzylphthalate	0.489	0.437	10.6	123	-0.02
80		Benzo(a)anthracene	1.282	1.155	9.9	126	-0.01
81		3,3'-Dichlorobenzidine	0.485	0.467	3.7	132	0.00
82		Chrysene	1.227	1.113	9.3	129	0.00
83		Bis(2-ethylhexyl)phthalate	0.673	0.591	12.2	120	-0.02
84	c	Di-n-octyl phthalate	1.075	0.959	10.8	122	-0.03
85		Indeno(1,2,3-cd)pyrene	1.350	1.273	5.7	128	-0.03
86	I	Perylene-d12	1.000	1.000	0.0	145	-0.02
87		Benzo(b)fluoranthene	1.263	1.132	10.4	129	-0.02

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88	Benzo(k)fluoranthene	1.207	1.055	12.6	127	-0.02
89 C	Benzo(a)pyrene	1.182	1.050	11.2	127	-0.02
90	Dibenzo(a,h)anthracene	1.114	0.990	11.1	129	-0.04
91	Benzo(g,h,i)perylene	1.098	0.983	10.5	128	-0.05

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