Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033016\
Data File : BF085878.D
Acq On : 30 Mar 2016 10:56
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Mar 30 12:44:00 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 28 15:27:05 2016
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	119	0.00
2		1,4-Dioxane	0.573	0.585	-2.1	123	0.00
3		Pyridine	1.375	1.345	2.2	111	0.00
4		n-Nitrosodimethylamine	0.550	0.638	-16.0	133	0.00
5	S	2-Fluorophenol	1.201	1.258	-4.7	131	0.00
6		Aniline	2.055	1.958	4.7	119	0.00
7	S	Phenol-d6	1.527	1.561	-2.2	130	0.00
8		2-Chlorophenol	1.395	1.438	-3.1	123	0.00
9		Benzaldehyde	0.920	0.840	8.7	115	0.00
10	C	Phenol	1.730	1.880	-8.7	136	0.00
11		bis(2-Chloroethyl)ether	1.331	1.266	4.9	118	0.00
12		1,3-Dichlorobenzene	1.503	1.507	-0.3	120	0.00
13	C	1,4-Dichlorobenzene	1.524	1.485	2.6	124	0.00
14		1,2-Dichlorobenzene	1.420	1.477	-4.0	125	0.00
15		Benzyl Alcohol	1.019	0.997	2.2	113	0.00
16		2,2'-oxybis(1-Chloropropane	1.766	1.795	-1.6	124	0.00
17		2-Methylphenol	1.117	1.070	4.2	112	0.00
18		Hexachloroethane	0.558	0.562	-0.7	124	0.00
19	P	n-Nitroso-di-n-propylamine	0.914	0.871	4.7	110	0.00
20		3+4-Methylphenols	1.343	1.291	3.9	119	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	116	0.00
22		Acetophenone	0.466	0.457	1.9	123	0.00
23	S	Nitrobenzene-d5	0.355	0.356	-0.3	119	0.00
24		Nitrobenzene	0.366	0.368	-0.5	128	0.00
25		Isophorone	0.684	0.690	-0.9	126	0.00
26	C	2-Nitrophenol	0.183	0.181	1.1	122	0.00
27		2,4-Dimethylphenol	0.320	0.329	-2.8	116	0.00
28		bis(2-Chloroethoxy)methane	0.390	0.399	-2.3	118	0.00
29	C	2,4-Dichlorophenol	0.269	0.279	-3.7	127	0.00
30		1,2,4-Trichlorobenzene	0.299	0.301	-0.7	123	0.00
31		Naphthalene	1.008	0.974	3.4	122	0.00
32		Benzoic acid	0.213	0.240	-12.7	120	0.00
33		4-Chloroaniline	0.411	0.388	5.6	114	0.00
34	C	Hexachlorobutadiene	0.162	0.168	-3.7	126	0.00
35		Caprolactam	0.095	0.092	3.2	123	0.00
36	C	4-Chloro-3-methylphenol	0.314	0.320	-1.9	131	0.00
37		2-Methylnaphthalene	0.635	0.633	0.3	122	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	115	0.00
39		1,2,4,5-Tetrachlorobenzene	0.593	0.630	-6.2	121	0.00
40	P	Hexachlorocyclopentadiene	0.196	0.178	9.2	103	0.00
41	S	2,4,6-Tribromophenol	0.190	0.180	5.3	108	0.00
42	C	2,4,6-Trichlorophenol	0.401	0.424	-5.7	124	0.00
43		2,4,5-Trichlorophenol	0.420	0.412	1.9	114	0.00
44	S	2-Fluorobiphenyl	1.197	1.202	-0.4	113	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.688	1.768	-4.7	120	0.00
46		2-Chloronaphthalene	1.241	1.339	-7.9	119	0.00
47		2-Nitroaniline	0.379	0.396	-4.5	129	0.00
48		Acenaphthylene	2.022	1.978	2.2	110	0.00
49		Dimethylphthalate	1.517	1.461	3.7	119	0.00
50		2,6-Dinitrotoluene	0.327	0.345	-5.5	117	0.00
51	C	Acenaphthene	1.235	1.154	6.6	115	0.00
52		3-Nitroaniline	0.374	0.428	-14.4	142	0.00
53	P	2,4-Dinitrophenol	0.140	0.156	-11.4	117	0.00
54		Dibenzofuran	1.599	1.521	4.9	111	0.00
55	P	4-Nitrophenol	0.244	0.247	-1.2	112	0.00
56		2,4-Dinitrotoluene	0.415	0.389	6.3	99	0.00
57		Fluorene	1.329	1.310	1.4	111	0.00
58		2,3,4,6-Tetrachlorophenol	0.292	0.303	-3.8	123	0.00
59		Diethylphthalate	1.499	1.398	6.7	112	0.00
60		4-Chlorophenyl-phenylether	0.650	0.594	8.6	116	0.00
61		4-Nitroaniline	0.358	0.402	-12.3	123	0.00
62		Azobenzene	1.441	1.400	2.8	115	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
64		4,6-Dinitro-2-methylphenol	0.117	0.116	0.9	105	0.00
65	c	n-Nitrosodiphenylamine	0.633	0.620	2.1	111	0.00
66		4-Bromophenyl-phenylether	0.205	0.201	2.0	112	0.00
67		Hexachlorobenzene	0.214	0.207	3.3	106	0.00
68		Atrazine	0.214	0.177	17.3	97	0.00
69	C	Pentachlorophenol	0.105	0.105	0.0	105	0.00
70		Phenanthrene	1.027	1.026	0.1	107	0.00
71		Anthracene	1.078	1.079	-0.1	121	0.00
72		Carbazole	0.905	0.866	4.3	105	0.00
73		Di-n-butylphthalate	1.242	1.156	6.9	110	0.00
74	C	Fluoranthene	1.092	1.115	-2.1	121	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	121	0.00
76		Benzidine	0.704	0.576	18.2	97	0.00
77		Pyrene	1.644	1.551	5.7	127	0.00
78	S	Terphenyl-d14	0.972	0.852	12.3	119	0.00
79		Butylbenzylphthalate	0.688	0.714	-3.8	129	0.00
80		Benzo(a)anthracene	1.140	1.155	-1.3	127	0.00
81		3,3'-Dichlorobenzidine	0.791	0.920	-16.3	155#	0.00
82		Chrysene	1.149	1.131	1.6	127	0.00
83		Bis(2-ethylhexyl)phthalate	0.824	0.841	-2.1	124	0.00
84	c	Di-n-octyl phthalate	1.226	1.287	-5.0	125	0.00
85		Indeno(1,2,3-cd)pyrene	0.887	0.926	-4.4	128	0.00
86	I	Perylene-d12	1.000	1.000	0.0	132	0.00
87		Benzo(b)fluoranthene	1.260	1.165	7.5	120	0.00

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88	Benzo(k)fluoranthene	1.136	1.218	-7.2	153#	0.00
89 C	Benzo(a)pyrene	1.119	1.104	1.3	133	0.00
90	Dibenzo(a,h)anthracene	1.039	0.984	5.3	128	0.00
91	Benzo(g,h,i)perylene	1.052	0.989	6.0	127	0.00

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