Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040216\
Data File : BF085972.D
Acq On : 1 Apr 2016 20:17
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Apr 01 23:21:30 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 01 19:44:06 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	101	0.00
2		1,4-Dioxane	0.555	0.536	3.4	102	0.00
3		Pyridine	1.242	1.379	-11.0	101	0.00
4		n-Nitrosodimethylamine	0.546	0.538	1.5	98	0.00
5	S	2-Fluorophenol	1.170	1.162	0.7	100	0.00
6		Aniline	1.950	1.914	1.8	98	0.00
7	S	Phenol-d6	1.486	1.498	-0.8	100	0.00
8		2-Chlorophenol	1.395	1.345	3.6	100	0.00
9		Benzaldehyde	0.800	0.758	5.3	95	0.00
10	C	Phenol	1.695	1.788	-5.5	99	0.00
11		bis(2-Chloroethyl)ether	1.342	1.166	13.1	98	0.00
12		1,3-Dichlorobenzene	1.479	1.428	3.4	100	0.00
13	C	1,4-Dichlorobenzene	1.524	1.428	6.3	98	0.00
14		1,2-Dichlorobenzene	1.402	1.388	1.0	98	0.00
15		Benzyl Alcohol	0.962	0.907	5.7	99	0.00
16		2,2'-oxybis(1-Chloropropane	1.640	1.581	3.6	99	0.00
17		2-Methylphenol	1.100	1.058	3.8	103	0.00
18		Hexachloroethane	0.560	0.529	5.5	99	0.00
19	P	n-Nitroso-di-n-propylamine	0.921	0.825	10.4	98	0.00
20		3+4-Methylphenols	1.338	1.271	5.0	99	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
22		Acetophenone	0.470	0.461	1.9	100	0.00
23	S	Nitrobenzene-d5	0.339	0.326	3.8	100	0.00
24		Nitrobenzene	0.371	0.366	1.3	97	0.00
25		Isophorone	0.669	0.649	3.0	97	0.00
26	C	2-Nitrophenol	0.178	0.174	2.2	98	0.00
27		2,4-Dimethylphenol	0.319	0.297	6.9	100	0.00
28		bis(2-Chloroethoxy)methane	0.393	0.366	6.9	100	0.00
29	C	2,4-Dichlorophenol	0.270	0.260	3.7	97	0.00
30		1,2,4-Trichlorobenzene	0.303	0.298	1.7	100	0.00
31		Naphthalene	1.006	0.938	6.8	95	0.00
32		Benzoic acid	0.234	0.232	0.9	95	-0.01
33		4-Chloroaniline	0.406	0.381	6.2	97	0.00
34	C	Hexachlorobutadiene	0.163	0.159	2.5	98	0.00
35		Caprolactam	0.086	0.090	-4.7	96	0.00
36	C	4-Chloro-3-methylphenol	0.303	0.307	-1.3	98	0.00
37		2-Methylnaphthalene	0.657	0.620	5.6	99	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
39		1,2,4,5-Tetrachlorobenzene	0.601	0.580	3.5	97	0.00
40	P	Hexachlorocyclopentadiene	0.163	0.170	-4.3	102	0.00
41	S	2,4,6-Tribromophenol	0.188	0.188	0.0	98	0.00
42	C	2,4,6-Trichlorophenol	0.386	0.381	1.3	98	0.00
43		2,4,5-Trichlorophenol	0.392	0.377	3.8	98	0.00
44	S	2-Fluorobiphenyl	1.203	1.253	-4.2	101	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.724	1.665	3.4	98	0.00
46		2-Chloronaphthalene	1.250	1.278	-2.2	100	0.00
47		2-Nitroaniline	0.366	0.365	0.3	96	0.00
48		Acenaphthylene	2.002	2.059	-2.8	99	0.00
49		Dimethylphthalate	1.482	1.370	7.6	99	0.00
50		2,6-Dinitrotoluene	0.314	0.329	-4.8	97	0.00
51	C	Acenaphthene	1.191	1.205	-1.2	99	0.00
52		3-Nitroaniline	0.378	0.397	-5.0	97	0.00
53	P	2,4-Dinitrophenol	0.127	0.147	-15.7	94	0.00
54		Dibenzofuran	1.573	1.566	0.4	98	0.00
55	P	4-Nitrophenol	0.223	0.214	4.0	97	0.00
56		2,4-Dinitrotoluene	0.396	0.373	5.8	99	0.00
57		Fluorene	1.344	1.359	-1.1	97	0.00
58		2,3,4,6-Tetrachlorophenol	0.292	0.285	2.4	99	0.00
59		Diethylphthalate	1.496	1.406	6.0	101	0.00
60		4-Chlorophenyl-phenylether	0.626	0.612	2.2	98	0.00
61		4-Nitroaniline	0.372	0.353	5.1	95	0.00
62		Azobenzene	1.433	1.443	-0.7	101	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.01
64		4,6-Dinitro-2-methylphenol	0.121	0.121	0.0	101	0.00
65	c	n-Nitrosodiphenylamine	0.625	0.628	-0.5	99	0.00
66		4-Bromophenyl-phenylether	0.204	0.212	-3.9	101	0.00
67		Hexachlorobenzene	0.211	0.218	-3.3	100	0.00
68		Atrazine	0.202	0.199	1.5	105	0.00
69	C	Pentachlorophenol	0.099	0.100	-1.0	97	0.00
70		Phenanthrene	1.091	1.064	2.5	96	0.00
71		Anthracene	1.143	1.034	9.5	100	0.00
72		Carbazole	0.982	0.901	8.2	98	0.00
73		Di-n-butylphthalate	1.217	1.242	-2.1	100	0.00
74	C	Fluoranthene	1.135	1.002	11.7	95	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
76		Benzidine	0.706	0.686	2.8	99	0.00
77		Pyrene	1.409	1.254	11.0	95	0.00
78	S	Terphenyl-d14	0.851	0.792	6.9	103	0.00
79		Butylbenzylphthalate	0.635	0.607	4.4	98	-0.01
80		Benzo(a)anthracene	1.179	1.076	8.7	97	0.00
81		3,3'-Dichlorobenzidine	0.861	0.775	10.0	87	-0.01
82		Chrysene	1.136	1.062	6.5	93	0.00
83		Bis(2-ethylhexyl)phthalate	0.842	0.809	3.9	99	0.00
84	c	Di-n-octyl phthalate	1.345	1.342	0.2	95	0.00
85		Indeno(1,2,3-cd)pyrene	0.921	0.821	10.9	92	0.00
86	I	Perylene-d12	1.000	1.000	0.0	95	0.00
87		Benzo(b)fluoranthene	1.258	1.432	-13.8	96	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.114	0.911	18.2	93	0.00
89 C	Benzo(a)pyrene	1.115	1.062	4.8	94	0.00
90	Dibenzo(a,h)anthracene	0.897	0.846	5.7	92	-0.01
91	Benzo(g,h,i)perylene	0.868	0.819	5.6	93	-0.01

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