Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122415\
Data File : BF084132.D
Acq On : 25 Dec 2015 16:24
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 26 03:53:51 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF122415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 16:48:39 2015
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	106	0.00
2		1,4-Dioxane	0.483	0.479	0.8	102	-0.01
3		Pyridine	1.181	1.314	-11.3	121	-0.02
4		n-Nitrosodimethylamine	0.520	0.493	5.2	103	-0.01
5	S	2-Fluorophenol	1.180	1.169	0.9	102	0.00
6		Aniline	1.845	1.885	-2.2	106	0.00
7	S	Phenol-d6	1.460	1.337	8.4	103	0.00
8		2-Chlorophenol	1.465	1.471	-0.4	103	0.00
9		Benzaldehyde	0.781	0.739	5.4	102	0.00
10	C	Phenol	1.669	1.562	6.4	108	0.00
11		bis(2-Chloroethyl)ether	1.204	1.157	3.9	105	0.00
12		1,3-Dichlorobenzene	1.599	1.563	2.3	102	0.00
13	C	1,4-Dichlorobenzene	1.609	1.575	2.1	102	0.00
14		1,2-Dichlorobenzene	1.483	1.435	3.2	107	0.00
15		Benzyl Alcohol	1.105	1.060	4.1	103	0.00
16		2,2'-oxybis(1-Chloropropane	1.176	1.128	4.1	107	0.00
17		2-Methylphenol	1.125	1.075	4.4	108	0.00
18		Hexachloroethane	0.587	0.576	1.9	104	0.00
19	P	n-Nitroso-di-n-propylamine	0.899	0.850	5.5	105	0.00
20		3+4-Methylphenols	1.435	1.400	2.4	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
22		Acetophenone	0.500	0.502	-0.4	103	0.00
23	S	Nitrobenzene-d5	0.342	0.336	1.8	105	0.00
24		Nitrobenzene	0.363	0.367	-1.1	100	0.00
25		Isophorone	0.632	0.637	-0.8	104	0.00
26	C	2-Nitrophenol	0.186	0.187	-0.5	104	0.00
27		2,4-Dimethylphenol	0.308	0.327	-6.2	103	0.00
28		bis(2-Chloroethoxy)methane	0.368	0.344	6.5	108	0.00
29	C	2,4-Dichlorophenol	0.286	0.282	1.4	106	0.00
30		1,2,4-Trichlorobenzene	0.314	0.318	-1.3	103	0.00
31		Naphthalene	1.064	1.070	-0.6	103	0.00
32		Benzoic acid	0.148	0.125	15.5	95	0.01
33		4-Chloroaniline	0.423	0.402	5.0	105	0.00
34	C	Hexachlorobutadiene	0.179	0.171	4.5	105	0.00
35		Caprolactam	0.079	0.088	-11.4	107	0.00
36	C	4-Chloro-3-methylphenol	0.322	0.335	-4.0	104	0.00
37		2-Methylnaphthalene	0.666	0.650	2.4	109	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
39		1,2,4,5-Tetrachlorobenzene	0.630	0.643	-2.1	107	0.00
40	P	Hexachlorocyclopentadiene	0.129	0.096	25.6#	82	0.00
41	S	2,4,6-Tribromophenol	0.213	0.198	7.0	107	0.00
42	C	2,4,6-Trichlorophenol	0.411	0.391	4.9	103	0.00
43		2,4,5-Trichlorophenol	0.411	0.415	-1.0	106	0.00
44	S	2-Fluorobiphenyl	1.462	1.401	4.2	108	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.807	1.824	-0.9	102	0.00
46		2-Chloronaphthalene	1.374	1.398	-1.7	107	0.00
47		2-Nitroaniline	0.365	0.387	-6.0	109	0.00
48		Acenaphthylene	2.256	2.210	2.0	110	0.00
49		Dimethylphthalate	1.656	1.540	7.0	102	-0.01
50		2,6-Dinitrotoluene	0.352	0.380	-8.0	107	0.00
51	C	Acenaphthene	1.312	1.265	3.6	107	0.00
52		3-Nitroaniline	0.377	0.399	-5.8	106	0.00
53	P	2,4-Dinitrophenol	0.095	0.081	14.7	97	0.00
54		Dibenzofuran	1.804	1.731	4.0	110	0.00
55	P	4-Nitrophenol	0.193	0.179	7.3	100	0.00
56		2,4-Dinitrotoluene	0.464	0.425	8.4	104	0.00
57		Fluorene	1.533	1.528	0.3	113	0.00
58		2,3,4,6-Tetrachlorophenol	0.293	0.293	0.0	106	0.00
59		Diethylphthalate	1.683	1.480	12.1	104	0.00
60		4-Chlorophenyl-phenylether	0.707	0.624	11.7	103	0.00
61		4-Nitroaniline	0.349	0.350	-0.3	105	0.00
62		Azobenzene	1.386	1.340	3.3	106	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
64		4,6-Dinitro-2-methylphenol	0.111	0.091	18.0	93	0.00
65	c	n-Nitrosodiphenylamine	0.713	0.759	-6.5	107	0.00
66		4-Bromophenyl-phenylether	0.232	0.244	-5.2	110	0.00
67		Hexachlorobenzene	0.254	0.247	2.8	108	0.00
68		Atrazine	0.215	0.202	6.0	109	0.00
69	C	Pentachlorophenol	0.069	0.067	2.9	102	0.00
70		Phenanthrene	1.186	1.185	0.1	104	0.00
71		Anthracene	1.240	1.153	7.0	101	0.00
72		Carbazole	1.055	1.002	5.0	106	0.00
73		Di-n-butylphthalate	1.359	1.326	2.4	108	0.00
74	C	Fluoranthene	1.275	1.173	8.0	96	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
76		Benzidine	0.680	0.706	-3.8	101	0.00
77		Pyrene	1.725	1.755	-1.7	98	0.00
78	S	Terphenyl-d14	1.105	1.090	1.4	105	0.00
79		Butylbenzylphthalate	0.714	0.756	-5.9	104	-0.01
80		Benzo(a)anthracene	1.230	1.257	-2.2	103	0.00
81		3,3'-Dichlorobenzidine	0.373	0.439	-17.7	108	0.00
82		Chrysene	1.134	1.219	-7.5	101	0.00
83		Bis(2-ethylhexyl)phthalate	0.923	0.990	-7.3	103	0.00
84	c	Di-n-octyl phthalate	1.299	1.481	-14.0	107	0.00
85		Indeno(1,2,3-cd)pyrene	1.136	1.298	-14.3	110	0.00
86	I	Perylene-d12	1.000	1.000	0.0	113	0.00
87		Benzo(b)fluoranthene	1.485	1.452	2.2	110	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.007	0.975	3.2	115	0.00
89 C	Benzo(a)pyrene	1.224	1.190	2.8	114	0.00
90	Dibenzo(a,h)anthracene	1.194	1.174	1.7	109	0.00
91	Benzo(g,h,i)perylene	1.219	1.187	2.6	108	0.00

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