Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF020116\
Data File : BF084721.D
Acq On : 1 Feb 2016 20:49
Operator : SJ/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Feb 02 01:11:23 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 01 14:55:11 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	95	-0.01
2		1,4-Dioxane	0.562	0.554	1.4	96	-0.01
3		Pyridine	1.465	1.368	6.6	94	-0.02
4		n-Nitrosodimethylamine	0.758	0.743	2.0	92	-0.02
5	S	2-Fluorophenol	1.284	1.260	1.9	100	-0.01
6		Aniline	1.948	1.904	2.3	95	-0.01
7	S	Phenol-d6	1.592	1.516	4.8	98	-0.01
8		2-Chlorophenol	1.453	1.495	-2.9	97	-0.01
9		Benzaldehyde	0.940	0.951	-1.2	95	-0.01
10	C	Phenol	1.783	1.665	6.6	102	-0.01
11		bis(2-Chloroethyl)ether	1.391	1.349	3.0	101	-0.01
12		1,3-Dichlorobenzene	1.536	1.467	4.5	97	-0.01
13	C	1,4-Dichlorobenzene	1.535	1.533	0.1	100	-0.01
14		1,2-Dichlorobenzene	1.430	1.383	3.3	90	-0.01
15		Benzyl Alcohol	1.099	1.097	0.2	98	-0.01
16		2,2'-oxybis(1-Chloropropane	2.339	2.295	1.9	99	-0.01
17		2-Methylphenol	1.149	1.144	0.4	91	-0.01
18		Hexachloroethane	0.591	0.581	1.7	93	-0.02
19	P	n-Nitroso-di-n-propylamine	0.998	0.971	2.7	100	-0.01
20		3+4-Methylphenols	1.427	1.323	7.3	90	-0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	94	-0.02
22		Acetophenone	0.527	0.508	3.6	93	-0.01
23	S	Nitrobenzene-d5	0.355	0.372	-4.8	98	-0.01
24		Nitrobenzene	0.380	0.346	8.9	96	-0.01
25		Isophorone	0.690	0.687	0.4	93	-0.01
26	C	2-Nitrophenol	0.188	0.198	-5.3	101	-0.01
27		2,4-Dimethylphenol	0.326	0.288	11.7	89	-0.01
28		bis(2-Chloroethoxy)methane	0.410	0.382	6.8	91	-0.02
29	C	2,4-Dichlorophenol	0.279	0.280	-0.4	91	-0.01
30		1,2,4-Trichlorobenzene	0.315	0.303	3.8	93	-0.02
31		Naphthalene	1.003	0.924	7.9	93	-0.01
32		Benzoic acid	0.209	0.238	-13.9	108	-0.01
33		4-Chloroaniline	0.415	0.392	5.5	98	-0.01
34	C	Hexachlorobutadiene	0.182	0.188	-3.3	96	-0.01
35		Caprolactam	0.086	0.095	-10.5	92	0.00
36	C	4-Chloro-3-methylphenol	0.318	0.299	6.0	95	-0.01
37		2-Methylnaphthalene	0.628	0.672	-7.0	97	-0.01
38	I	Acenaphthene-d10	1.000	1.000	0.0	95	-0.01
39		1,2,4,5-Tetrachlorobenzene	0.635	0.566	10.9	94	-0.02
40	P	Hexachlorocyclopentadiene	0.223	0.245	-9.9	104	-0.01
41	S	2,4,6-Tribromophenol	0.209	0.216	-3.3	95	-0.01
42	C	2,4,6-Trichlorophenol	0.409	0.391	4.4	90	-0.01
43		2,4,5-Trichlorophenol	0.416	0.389	6.5	93	-0.01
44	S	2-Fluorobiphenyl	1.321	1.252	5.2	102	-0.01

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.786	1.704	4.6	91	-0.01
46		2-Chloronaphthalene	1.316	1.206	8.4	90	-0.02
47		2-Nitroaniline	0.417	0.356	14.6	93	-0.01
48		Acenaphthylene	1.996	1.946	2.5	93	-0.01
49		Dimethylphthalate	1.523	1.500	1.5	93	-0.01
50		2,6-Dinitrotoluene	0.333	0.349	-4.8	95	-0.01
51	C	Acenaphthene	1.299	1.250	3.8	93	-0.01
52		3-Nitroaniline	0.374	0.323	13.6	86	-0.01
53	P	2,4-Dinitrophenol	0.133	0.155	-16.5	105	0.00
54		Dibenzofuran	1.587	1.571	1.0	94	-0.01
55	P	4-Nitrophenol	0.275	0.271	1.5	86	0.00
56		2,4-Dinitrotoluene	0.424	0.464	-9.4	103	-0.01
57		Fluorene	1.326	1.276	3.8	90	-0.01
58		2,3,4,6-Tetrachlorophenol	0.317	0.299	5.7	101	-0.01
59		Diethylphthalate	1.487	1.412	5.0	94	-0.01
60		4-Chlorophenyl-phenylether	0.621	0.580	6.6	96	-0.01
61		4-Nitroaniline	0.364	0.365	-0.3	99	-0.01
62		Azobenzene	1.430	1.436	-0.4	98	-0.01
63	I	Phenanthrene-d10	1.000	1.000	0.0	99	-0.01
64		4,6-Dinitro-2-methylphenol	0.123	0.126	-2.4	96	0.00
65	c	n-Nitrosodiphenylamine	0.635	0.657	-3.5	95	-0.01
66		4-Bromophenyl-phenylether	0.221	0.231	-4.5	97	-0.01
67		Hexachlorobenzene	0.241	0.220	8.7	95	-0.01
68		Atrazine	0.201	0.176	12.4	93	-0.01
69	C	Pentachlorophenol	0.113	0.113	0.0	95	-0.01
70		Phenanthrene	1.109	0.979	11.7	94	-0.01
71		Anthracene	1.118	1.164	-4.1	97	-0.01
72		Carbazole	0.975	0.990	-1.5	93	-0.01
73		Di-n-butylphthalate	1.241	1.121	9.7	93	-0.01
74	C	Fluoranthene	1.123	1.151	-2.5	98	-0.01
75	I	Chrysene-d12	1.000	1.000	0.0	92	-0.01
76		Benzidine	0.597	0.558	6.5	72	-0.01
77		Pyrene	1.531	1.605	-4.8	92	-0.01
78	S	Terphenyl-d14	0.883	0.948	-7.4	103	-0.01
79		Butylbenzylphthalate	0.695	0.751	-8.1	93	-0.01
80		Benzo(a)anthracene	1.241	1.211	2.4	90	-0.01
81		3,3'-Dichlorobenzidine	0.440	0.471	-7.0	89	-0.01
82		Chrysene	1.204	1.285	-6.7	95	-0.01
83		Bis(2-ethylhexyl)phthalate	0.864	0.943	-9.1	98	-0.01
84	c	Di-n-octyl phthalate	1.426	1.485	-4.1	93	-0.01
85		Indeno(1,2,3-cd)pyrene	0.947	0.972	-2.6	96	-0.02
86	I	Perylene-d12	1.000	1.000	0.0	95	-0.01
87		Benzo(b)fluoranthene	1.344	1.480	-10.1	104	-0.01

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.111	0.959	13.7	84	-0.01
89 C	Benzo(a)pyrene	1.145	1.086	5.2	89	-0.01
90	Dibenzo(a,h)anthracene	0.964	0.956	0.8	96	-0.02
91	Benzo(g,h,i)perylene	0.971	0.972	-0.1	96	-0.02

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