Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
Data File : BF087051.D
Acq On : 15 May 2016 6:20
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: May 16 06:48:26 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 16 05:03:47 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	88	-0.08
2		1,4-Dioxane	0.580	0.609	-5.0	92	-0.13
3		Pyridine	1.417	1.354	4.4	84	-0.17
4		n-Nitrosodimethylamine	1.028	1.149	-11.8	94	-0.17
5	S	2-Fluorophenol	1.181	1.225	-3.7	90	-0.09
6		Aniline	1.909	1.959	-2.6	91	-0.08
7	S	Phenol-d6	1.578	1.474	6.6	82	-0.08
8		2-Chlorophenol	1.425	1.426	-0.1	88	-0.08
9		Benzaldehyde	0.914	0.870	4.8	87	-0.08
10	C	Phenol	1.876	1.767	5.8	81	-0.08
11		bis(2-Chloroethyl)ether	1.463	1.521	-4.0	86	-0.08
12		1,3-Dichlorobenzene	1.542	1.459	5.4	84	-0.09
13	C	1,4-Dichlorobenzene	1.573	1.526	3.0	91	-0.08
14		1,2-Dichlorobenzene	1.371	1.370	0.1	85	-0.08
15		Benzyl Alcohol	1.090	1.159	-6.3	92	-0.08
16		2,2'-oxybis(1-Chloropropane	3.180	3.049	4.1	89	-0.08
17		2-Methylphenol	1.134	1.085	4.3	82	-0.08
18		Hexachloroethane	0.592	0.584	1.4	88	-0.09
19	P	n-Nitroso-di-n-propylamine	1.103	1.164	-5.5	86	-0.08
20		3+4-Methylphenols	1.481	1.496	-1.0	86	-0.08
21	I	Naphthalene-d8	1.000	1.000	0.0	87	-0.08
22		Acetophenone	0.472	0.480	-1.7	90	-0.08
23	S	Nitrobenzene-d5	0.398	0.416	-4.5	91	-0.08
24		Nitrobenzene	0.410	0.416	-1.5	87	-0.08
25		Isophorone	0.739	0.693	6.2	86	-0.08
26	C	2-Nitrophenol	0.180	0.187	-3.9	85	-0.08
27		2,4-Dimethylphenol	0.307	0.318	-3.6	97	-0.07
28		bis(2-Chloroethoxy)methane	0.399	0.392	1.8	82	-0.08
29	C	2,4-Dichlorophenol	0.270	0.271	-0.4	87	-0.08
30		1,2,4-Trichlorobenzene	0.302	0.311	-3.0	90	-0.08
31		Naphthalene	1.002	0.952	5.0	84	-0.09
32		Benzoic acid	0.180	0.155	13.9	75	-0.07
33		4-Chloroaniline	0.389	0.377	3.1	83	-0.08
34	C	Hexachlorobutadiene	0.175	0.183	-4.6	90	-0.08
35		Caprolactam	0.092	0.088	4.3	88	-0.08
36	C	4-Chloro-3-methylphenol	0.327	0.313	4.3	83	-0.08
37		2-Methylnaphthalene	0.586	0.632	-7.8	91	-0.08
38	I	Acenaphthene-d10	1.000	1.000	0.0	79	-0.09
39		1,2,4,5-Tetrachlorobenzene	0.582	0.589	-1.2	83	-0.09
40	P	Hexachlorocyclopentadiene	0.276	0.213	22.8	60	-0.08
41	S	2,4,6-Tribromophenol	0.212	0.225	-6.1	87	-0.08
42	C	2,4,6-Trichlorophenol	0.389	0.395	-1.5	84	-0.08
43		2,4,5-Trichlorophenol	0.402	0.413	-2.7	82	-0.08
44	S	2-Fluorobiphenyl	1.190	1.222	-2.7	92	-0.08

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.591	1.794	-12.8	87	-0.08
46		2-Chloronaphthalene	1.246	1.324	-6.3	82	-0.08
47		2-Nitroaniline	0.456	0.466	-2.2	86	-0.08
48		Acenaphthylene	1.833	1.930	-5.3	80	-0.09
49		Dimethylphthalate	1.526	1.548	-1.4	87	-0.08
50		2,6-Dinitrotoluene	0.321	0.340	-5.9	89	-0.07
51	C	Acenaphthene	1.140	1.207	-5.9	79	-0.09
52		3-Nitroaniline	0.338	0.344	-1.8	83	-0.08
53	P	2,4-Dinitrophenol	0.134	0.094	29.9#	54	-0.08
54		Dibenzofuran	1.464	1.512	-3.3	78	-0.09
55	P	4-Nitrophenol	0.201	0.179	10.9	66	-0.08
56		2,4-Dinitrotoluene	0.397	0.444	-11.8	88	-0.08
57		Fluorene	1.248	1.205	3.4	74	-0.09
58		2,3,4,6-Tetrachlorophenol	0.303	0.321	-5.9	80	-0.08
59		Diethylphthalate	1.487	1.621	-9.0	86	-0.08
60		4-Chlorophenyl-phenylether	0.635	0.636	-0.2	92	-0.08
61		4-Nitroaniline	0.325	0.304	6.5	70	-0.08
62		Azobenzene	1.604	1.797	-12.0	92	-0.08
63	I	Phenanthrene-d10	1.000	1.000	0.0	81	-0.08
64		4,6-Dinitro-2-methylphenol	0.124	0.095	23.4	64	-0.08
65	c	n-Nitrosodiphenylamine	0.614	0.681	-10.9	94	-0.08
66		4-Bromophenyl-phenylether	0.203	0.207	-2.0	78	-0.08
67		Hexachlorobenzene	0.237	0.257	-8.4	97	-0.08
68		Atrazine	0.205	0.218	-6.3	79	-0.08
69	C	Pentachlorophenol	0.110	0.094	14.5	64	-0.08
70		Phenanthrene	1.067	1.128	-5.7	93	-0.08
71		Anthracene	1.092	1.021	6.5	73	-0.09
72		Carbazole	0.938	0.986	-5.1	88	-0.08
73		Di-n-butylphthalate	1.146	1.212	-5.8	85	-0.08
74	C	Fluoranthene	1.098	0.998	9.1	72	-0.09
75	I	Chrysene-d12	1.000	1.000	0.0	66	-0.08
76		Benzidine	0.510	0.522	-2.4	62	-0.08
77		Pyrene	1.531	1.797	-17.4	80	-0.08
78	S	Terphenyl-d14	0.943	0.990	-5.0	70	-0.09
79		Butylbenzylphthalate	0.648	0.738	-13.9	78	-0.08
80		Benzo(a)anthracene	1.123	1.232	-9.7	75	-0.08
81		3,3'-Dichlorobenzidine	0.713	0.737	-3.4	65	-0.09
82		Chrysene	1.142	1.315	-15.1	85	-0.08
83		Bis(2-ethylhexyl)phthalate	0.779	0.884	-13.5	76	-0.08
84	c	Di-n-octyl phthalate	1.290	1.436	-11.3	74	-0.08
85		Indeno(1,2,3-cd)pyrene	0.950	1.524	-60.4#	105	-0.13
86	I	Perylene-d12	1.000	1.000	0.0	94	-0.10
87		Benzo(b)fluoranthene	1.300	1.047	19.5	82	-0.09

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.064	1.091	-2.5	93	-0.09
89 C	Benzo(a)pyrene	1.121	1.110	1.0	95	-0.09
90	Dibenzo(a,h)anthracene	0.945	1.121	-18.6	107	-0.13
91	Benzo(g,h,i)perylene	0.960	1.145	-19.3	107	-0.16

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