Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\Data\BF053015\
Data File : BF079623.D
Acq On : 31 May 2015 2:26
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 01 03:33:45 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 01 03:28:53 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	105	0.03
2		1,4-Dioxane	0.549	0.642	-16.9	123	0.05
3		Pyridine	1.208	1.491	-23.4	125	0.03
4		n-Nitrosodimethylamine	0.595	0.654	-9.9	121	0.05
5	S	2-Fluorophenol	1.153	1.233	-6.9	110	0.03
6		Aniline	2.086	2.175	-4.3	108	0.03
7	S	Phenol-d6	1.470	1.539	-4.7	106	0.03
8		2-Chlorophenol	1.342	1.381	-2.9	102	0.03
9		Benzaldehyde	0.868	0.874	-0.7	109	0.02
10	C	Phenol	1.731	1.856	-7.2	107	0.03
11		bis(2-Chloroethyl)ether	1.252	1.351	-7.9	112	0.03
12		1,3-Dichlorobenzene	1.487	1.582	-6.4	109	0.03
13	C	1,4-Dichlorobenzene	1.517	1.573	-3.7	106	0.03
14		1,2-Dichlorobenzene	1.409	1.446	-2.6	106	0.03
15		Benzyl Alcohol	1.080	1.106	-2.4	107	0.03
16		2,2'-oxybis(1-Chloropropane	1.832	1.859	-1.5	106	0.03
17		2-Methylphenol	1.055	1.107	-4.9	106	0.02
18		Hexachloroethane	0.522	0.439	15.9	84	0.03
19	P	n-Nitroso-di-n-propylamine	1.034	1.030	0.4	106	0.03
20		3+4-Methylphenols	1.449	1.457	-0.6	102	0.03
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.03
22		Acetophenone	0.448	0.461	-2.9	108	0.02
23	S	Nitrobenzene-d5	0.346	0.342	1.2	102	0.02
24		Nitrobenzene	0.341	0.341	0.0	107	0.02
25		Isophorone	0.631	0.635	-0.6	103	0.03
26	C	2-Nitrophenol	0.161	0.151	6.2	94	0.03
27		2,4-Dimethylphenol	0.290	0.297	-2.4	105	0.02
28		bis(2-Chloroethoxy)methane	0.391	0.401	-2.6	107	0.02
29	C	2,4-Dichlorophenol	0.266	0.265	0.4	104	0.03
30		1,2,4-Trichlorobenzene	0.276	0.280	-1.4	105	0.02
31		Naphthalene	0.960	0.961	-0.1	105	0.02
32		Benzoic acid	0.180	0.166	7.8	93	0.02
33		4-Chloroaniline	0.401	0.418	-4.2	107	0.02
34	C	Hexachlorobutadiene	0.157	0.163	-3.8	105	0.02
35		Caprolactam	0.084	0.083	1.2	99	0.02
36	C	4-Chloro-3-methylphenol	0.276	0.271	1.8	102	0.03
37		2-Methylnaphthalene	0.666	0.656	1.5	103	0.02
38	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.02
39		1,2,4,5-Tetrachlorobenzene	0.559	0.572	-2.3	105	0.02
40	P	Hexachlorocyclopentadiene	0.121	0.007#	94.2#	7#	0.03
41	S	2,4,6-Tribromophenol	0.220	0.234	-6.4	106	0.02
42	C	2,4,6-Trichlorophenol	0.391	0.409	-4.6	105	0.02
43		2,4,5-Trichlorophenol	0.389	0.406	-4.4	110	0.03
44	S	2-Fluorobiphenyl	1.402	1.460	-4.1	105	0.03

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.562	1.594	-2.0	104	0.02
46		2-Chloronaphthalene	1.234	1.289	-4.5	104	0.03
47		2-Nitroaniline	0.367	0.379	-3.3	105	0.02
48		Acenaphthylene	2.048	2.104	-2.7	105	0.02
49		Dimethylphthalate	1.474	1.443	2.1	103	0.02
50		2,6-Dinitrotoluene	0.294	0.282	4.1	98	0.03
51	C	Acenaphthene	1.171	1.179	-0.7	104	0.03
52		3-Nitroaniline	0.383	0.407	-6.3	110	0.02
53	P	2,4-Dinitrophenol	0.086	0.004#	95.3#	5#	0.05
54		Dibenzofuran	1.727	1.758	-1.8	105	0.03
55	P	4-Nitrophenol	0.212	0.168	20.8	93	0.01
56		2,4-Dinitrotoluene	0.395	0.380	3.8	95	0.02
57		Fluorene	1.424	1.476	-3.7	104	0.03
58		2,3,4,6-Tetrachlorophenol	0.283	0.320	-13.1	114	0.02
59		Diethylphthalate	1.443	1.440	0.2	103	0.02
60		4-Chlorophenyl-phenylether	0.615	0.639	-3.9	104	0.03
61		4-Nitroaniline	0.357	0.386	-8.1	112	0.02
62		Azobenzene	1.403	1.487	-6.0	113	0.03
63	I	Phenanthrene-d10	1.000	1.000	0.0	105	0.03
64		4,6-Dinitro-2-methylphenol	0.092	0.011	88.0#	13#	0.03
65	c	n-Nitrosodiphenylamine	0.664	0.693	-4.4	106	0.02
66		4-Bromophenyl-phenylether	0.206	0.218	-5.8	105	0.03
67		Hexachlorobenzene	0.235	0.247	-5.1	107	0.03
68		Atrazine	0.179	0.178	0.6	97	0.03
69	C	Pentachlorophenol	0.090	0.089	1.1	103	0.02
70		Phenanthrene	1.097	1.107	-0.9	104	0.02
71		Anthracene	1.114	1.168	-4.8	106	0.03
72		Carbazole	1.072	1.110	-3.5	106	0.03
73		Di-n-butylphthalate	1.316	1.370	-4.1	110	0.03
74	C	Fluoranthene	1.177	1.251	-6.3	108	0.03
75	I	Chrysene-d12	1.000	1.000	0.0	110	0.05
76		Benzidine	0.428	0.718	-67.8#	186#	0.03
77		Pyrene	1.239	1.227	1.0	109	0.03
78	S	Terphenyl-d14	0.852	0.860	-0.9	109	0.03
79		Butylbenzylphthalate	0.557	0.592	-6.3	117	0.03
80		Benzo(a)anthracene	1.151	1.172	-1.8	114	0.03
81		3,3'-Dichlorobenzidine	0.421	0.457	-8.6	118	0.03
82		Chrysene	1.094	1.120	-2.4	112	0.03
83		Bis(2-ethylhexyl)phthalate	0.798	0.897	-12.4	123	0.03
84	c	Di-n-octyl phthalate	1.389	1.590	-14.5	127	0.05
85		Indeno(1,2,3-cd)pyrene	1.407	1.349	4.1	107	0.10
86	I	Perylene-d12	1.000	1.000	0.0	106	0.08
87		Benzo(b)fluoranthene	1.141	1.122	1.7	108	0.06

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88	Benzo(k)fluoranthene	1.020	1.183	-16.0	109	0.07
89 C	Benzo(a)pyrene	1.096	1.081	1.4	106	0.07
90	Dibenzo(a,h)anthracene	1.191	1.127	5.4	108	0.10
91	Benzo(g,h,i)perylene	1.200	1.120	6.7	105	0.11

(#) = Out of Range SPCC's out = 2 CCC's out = 0