Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122217\
Data File : BF101650.D
Acq On : 22 Dec 2017 13:45
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 22 16:12:19 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 22 16:07:58 2017
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	83	0.00
2		1,4-Dioxane	0.690	0.644	6.7	76	0.00
3		Pyridine	1.917	1.635	14.7	69	0.00
4		n-Nitrosodimethylamine	0.883	0.825	6.6	75	0.00
5	S	2-Fluorophenol	1.343	1.367	-1.8	84	0.00
6		Aniline	2.322	2.205	5.0	80	0.00
7	S	Phenol-d6	1.671	1.589	4.9	82	0.00
8		2-Chlorophenol	1.412	1.378	2.4	83	0.00
9		Benzaldehyde	1.234	1.117	9.5	75	0.00
10	C	Phenol	1.905	1.826	4.1	81	0.00
11		bis(2-Chloroethyl)ether	1.494	1.460	2.3	82	0.00
12		1,3-Dichlorobenzene	1.594	1.576	1.1	83	0.00
13	C	1,4-Dichlorobenzene	1.628	1.607	1.3	84	0.00
14		1,2-Dichlorobenzene	1.465	1.434	2.1	82	0.00
15		Benzyl Alcohol	1.150	1.093	5.0	81	0.00
16		2,2'-oxybis(1-Chloropropane	2.286	2.245	1.8	81	0.00
17		2-Methylphenol	1.299	1.215	6.5	82	0.00
18		Hexachloroethane	0.566	0.557	1.6	83	0.00
19	P	n-Nitroso-di-n-propylamine	1.097	1.063	3.1	86	0.00
20		3+4-Methylphenols	1.377	1.463	-6.2	89	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
22		Acetophenone	0.456	0.448	1.8	85	0.00
23	S	Nitrobenzene-d5	0.359	0.351	2.2	83	0.00
24		Nitrobenzene	0.398	0.381	4.3	83	0.00
25		Isophorone	0.721	0.686	4.9	83	0.00
26	C	2-Nitrophenol	0.171	0.187	-9.4	90	0.00
27		2,4-Dimethylphenol	0.290	0.277	4.5	83	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.446	2.6	85	0.00
29	C	2,4-Dichlorophenol	0.287	0.286	0.3	85	0.00
30		1,2,4-Trichlorobenzene	0.303	0.294	3.0	84	0.00
31		Naphthalene	1.007	0.962	4.5	84	0.00
32		Benzoic acid	0.173	0.213	-23.1	108	0.00
33		4-Chloroaniline	0.438	0.419	4.3	84	0.00
34	C	Hexachlorobutadiene	0.175	0.175	0.0	86	0.00
35		Caprolactam	0.100	0.097	3.0	84	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.313	0.6	85	0.00
37		2-Methylnaphthalene	0.656	0.635	3.2	85	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
39		1,2,4,5-Tetrachlorobenzene	0.675	0.655	3.0	87	0.00
40	P	Hexachlorocyclopentadiene	0.088	0.088	0.0	91	0.00
41	S	2,4,6-Tribromophenol	0.193	0.201	-4.1	92	0.00
42	C	2,4,6-Trichlorophenol	0.407	0.402	1.2	85	0.00
43		2,4,5-Trichlorophenol	0.445	0.418	6.1	81	0.00
44	S	2-Fluorobiphenyl	1.289	1.266	1.8	88	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.774	1.698	4.3	88	0.00
46		2-Chloronaphthalene	1.357	1.274	6.1	86	0.00
47		2-Nitroaniline	0.469	0.478	-1.9	89	0.00
48		Acenaphthylene	2.144	1.968	8.2	84	0.00
49		Dimethylphthalate	1.609	1.478	8.1	84	0.00
50		2,6-Dinitrotoluene	0.327	0.327	0.0	86	0.00
51	C	Acenaphthene	1.288	1.217	5.5	87	0.00
52		3-Nitroaniline	0.408	0.416	-2.0	88	0.00
53	P	2,4-Dinitrophenol	0.087	0.100	-14.9	99	0.00
54		Dibenzofuran	1.637	1.654	-1.0	90	0.00
55	P	4-Nitrophenol	0.178	0.187	-5.1	88	0.00
56		2,4-Dinitrotoluene	0.368	0.409	-11.1	97	0.00
57		Fluorene	1.385	1.380	0.4	88	0.00
58		2,3,4,6-Tetrachlorophenol	0.320	0.324	-1.3	88	0.00
59		Diethylphthalate	1.593	1.576	1.1	92	0.00
60		4-Chlorophenyl-phenylether	0.664	0.688	-3.6	91	0.00
61		4-Nitroaniline	0.410	0.391	4.6	84	0.00
62		Azobenzene	1.650	1.565	5.2	88	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
64		4,6-Dinitro-2-methylphenol	0.102	0.122	-19.6	103	0.00
65	c	n-Nitrosodiphenylamine	0.738	0.688	6.8	88	0.00
66		4-Bromophenyl-phenylether	0.225	0.220	2.2	91	0.00
67		Hexachlorobenzene	0.238	0.233	2.1	91	0.00
68		Atrazine	0.220	0.214	2.7	90	0.00
69	C	Pentachlorophenol	0.079	0.080	-1.3	92	0.00
70		Phenanthrene	1.112	1.026	7.7	89	0.00
71		Anthracene	1.136	1.074	5.5	91	0.00
72		Carbazole	1.064	1.012	4.9	91	0.00
73		Di-n-butylphthalate	1.291	1.294	-0.2	96	0.00
74	C	Fluoranthene	1.167	1.125	3.6	92	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	94	0.00
76		Benzidine	0.845	0.738	12.7	82	0.00
77		Pyrene	1.501	1.425	5.1	92	0.00
78	S	Terphenyl-d14	0.830	0.788	5.1	95	0.00
79		Butylbenzylphthalate	0.679	0.690	-1.6	96	0.00
80		Benzo(a)anthracene	1.321	1.248	5.5	91	0.00
81		3,3'-Dichlorobenzidine	0.431	0.405	6.0	89	0.00
82		Chrysene	1.247	1.183	5.1	92	0.00
83		Bis(2-ethylhexyl)phthalate	0.860	0.845	1.7	94	0.00
84	c	Di-n-octyl phthalate	1.534	1.569	-2.3	98	0.00
85		Indeno(1,2,3-cd)pyrene	1.110	0.925	16.7	83	0.00
86	I	Perylene-d12	1.000	1.000	0.0	90	0.00
87		Benzo(b)fluoranthene	1.219	1.213	0.5	89	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.185	1.117	5.7	89	0.00
89 C	Benzo(a)pyrene	1.124	1.074	4.4	88	0.00
90	Dibenzo(a,h)anthracene	0.965	0.857	11.2	84	0.00
91	Benzo(g,h,i)perylene	0.955	0.841	11.9	83	0.00

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