Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF122117\
Data File : BF101598.D
Acq On : 21 Dec 2017 11:13
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 21 13:24:48 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 20 14:25:04 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	91	0.00
2		1,4-Dioxane	0.690	0.640	7.2	84	0.02
3		Pyridine	1.917	1.796	6.3	84	0.02
4		n-Nitrosodimethylamine	0.883	0.836	5.3	84	0.02
5	S	2-Fluorophenol	1.343	1.317	1.9	90	0.00
6		Aniline	2.322	2.159	7.0	86	0.00
7	S	Phenol-d6	1.671	1.537	8.0	88	0.00
8		2-Chlorophenol	1.412	1.341	5.0	89	0.01
9		Benzaldehyde	1.234	1.117	9.5	83	0.01
10	C	Phenol	1.905	1.789	6.1	88	0.00
11		bis(2-Chloroethyl)ether	1.494	1.434	4.0	88	0.00
12		1,3-Dichlorobenzene	1.594	1.504	5.6	88	0.00
13	C	1,4-Dichlorobenzene	1.628	1.546	5.0	89	0.01
14		1,2-Dichlorobenzene	1.465	1.395	4.8	89	0.01
15		Benzyl Alcohol	1.150	1.046	9.0	85	0.00
16		2,2'-oxybis(1-Chloropropane	2.286	2.174	4.9	87	0.00
17		2-Methylphenol	1.299	1.197	7.9	89	0.00
18		Hexachloroethane	0.566	0.546	3.5	90	0.00
19	P	n-Nitroso-di-n-propylamine	1.097	1.002	8.7	90	0.01
20		3+4-Methylphenols	1.377	1.389	-0.9	93	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	92	0.01
22		Acetophenone	0.456	0.439	3.7	90	0.01
23	S	Nitrobenzene-d5	0.359	0.350	2.5	89	0.00
24		Nitrobenzene	0.398	0.378	5.0	90	0.00
25		Isophorone	0.721	0.680	5.7	90	0.00
26	C	2-Nitrophenol	0.171	0.182	-6.4	95	0.01
27		2,4-Dimethylphenol	0.290	0.269	7.2	88	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.434	5.2	90	0.00
29	C	2,4-Dichlorophenol	0.287	0.278	3.1	90	0.00
30		1,2,4-Trichlorobenzene	0.303	0.285	5.9	88	0.00
31		Naphthalene	1.007	0.937	7.0	89	0.01
32		Benzoic acid	0.173	0.208	-20.2	115	0.01
33		4-Chloroaniline	0.438	0.412	5.9	90	0.00
34	C	Hexachlorobutadiene	0.175	0.168	4.0	90	0.01
35		Caprolactam	0.100	0.094	6.0	88	0.01
36	C	4-Chloro-3-methylphenol	0.315	0.300	4.8	89	0.00
37		2-Methylnaphthalene	0.656	0.604	7.9	88	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
39		1,2,4,5-Tetrachlorobenzene	0.675	0.651	3.6	91	0.00
40	P	Hexachlorocyclopentadiene	0.088	0.105	-19.3	115	0.00
41	S	2,4,6-Tribromophenol	0.193	0.198	-2.6	95	0.01
42	C	2,4,6-Trichlorophenol	0.407	0.402	1.2	90	0.00
43		2,4,5-Trichlorophenol	0.445	0.428	3.8	88	0.00
44	S	2-Fluorobiphenyl	1.289	1.247	3.3	91	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.774	1.650	7.0	90	0.00
46		2-Chloronaphthalene	1.357	1.263	6.9	90	0.01
47		2-Nitroaniline	0.469	0.477	-1.7	94	0.00
48		Acenaphthylene	2.144	1.942	9.4	88	0.00
49		Dimethylphthalate	1.609	1.436	10.8	86	0.00
50		2,6-Dinitrotoluene	0.327	0.318	2.8	88	0.00
51	C	Acenaphthene	1.288	1.185	8.0	89	0.00
52		3-Nitroaniline	0.408	0.408	0.0	91	0.01
53	P	2,4-Dinitrophenol	0.087	0.104	-19.5	108	0.00
54		Dibenzofuran	1.637	1.615	1.3	92	0.00
55	P	4-Nitrophenol	0.178	0.147	17.4	72	0.00
56		2,4-Dinitrotoluene	0.368	0.391	-6.3	97	0.00
57		Fluorene	1.385	1.334	3.7	90	0.00
58		2,3,4,6-Tetrachlorophenol	0.320	0.344	-7.5	99	0.00
59		Diethylphthalate	1.593	1.512	5.1	93	0.00
60		4-Chlorophenyl-phenylether	0.664	0.664	0.0	92	0.00
61		4-Nitroaniline	0.410	0.388	5.4	88	0.00
62		Azobenzene	1.650	1.552	5.9	92	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	93	0.00
64		4,6-Dinitro-2-methylphenol	0.102	0.119	-16.7	103	0.00
65	c	n-Nitrosodiphenylamine	0.738	0.689	6.6	90	0.00
66		4-Bromophenyl-phenylether	0.225	0.220	2.2	93	0.00
67		Hexachlorobenzene	0.238	0.228	4.2	92	0.00
68		Atrazine	0.220	0.213	3.2	92	0.00
69	C	Pentachlorophenol	0.079	0.080	-1.3	95	0.00
70		Phenanthrene	1.112	1.021	8.2	91	0.00
71		Anthracene	1.136	1.046	7.9	90	0.00
72		Carbazole	1.064	0.974	8.5	89	0.00
73		Di-n-butylphthalate	1.291	1.246	3.5	95	0.00
74	C	Fluoranthene	1.167	1.079	7.5	91	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76		Benzidine	0.845	0.758	10.3	83	0.00
77		Pyrene	1.501	1.424	5.1	90	0.00
78	S	Terphenyl-d14	0.830	0.780	6.0	93	0.00
79		Butylbenzylphthalate	0.679	0.691	-1.8	95	0.00
80		Benzo(a)anthracene	1.321	1.229	7.0	88	0.00
81		3,3'-Dichlorobenzidine	0.431	0.404	6.3	87	0.00
82		Chrysene	1.247	1.160	7.0	89	0.00
83		Bis(2-ethylhexyl)phthalate	0.860	0.859	0.1	94	0.00
84	c	Di-n-octyl phthalate	1.534	1.547	-0.8	95	0.00
85		Indeno(1,2,3-cd)pyrene	1.110	0.929	16.3	82	0.00
86	I	Perylene-d12	1.000	1.000	0.0	87	0.00
87		Benzo(b)fluoranthene	1.219	1.236	-1.4	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.185	1.029	13.2	80	0.00
89 C	Benzo(a)pyrene	1.124	1.041	7.4	83	0.00
90	Dibenzo(a,h)anthracene	0.965	0.866	10.3	83	0.01
91	Benzo(g,h,i)perylene	0.955	0.850	11.0	82	0.01

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