Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122917\
Data File : BF101816.D
Acq On : 29 Dec 2017 9:18
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Dec 29 13:52:02 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 29 13:21:45 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	89	0.00
2		1,4-Dioxane	0.690	0.643	6.8	82	0.00
3		Pyridine	1.917	1.655	13.7	76	0.00
4		n-Nitrosodimethylamine	0.883	0.730	17.3	72	0.00
5	S	2-Fluorophenol	1.343	1.379	-2.7	91	0.00
6		Aniline	2.322	2.075	10.6	81	0.00
7	S	Phenol-d6	1.671	1.537	8.0	85	0.00
8		2-Chlorophenol	1.412	1.368	3.1	89	0.00
9		Benzaldehyde	1.234	1.011	18.1	73	0.00
10	C	Phenol	1.905	1.698	10.9	81	0.00
11		bis(2-Chloroethyl)ether	1.494	1.383	7.4	83	0.00
12		1,3-Dichlorobenzene	1.594	1.548	2.9	88	0.00
13	C	1,4-Dichlorobenzene	1.628	1.581	2.9	89	0.00
14		1,2-Dichlorobenzene	1.465	1.408	3.9	87	0.00
15		Benzyl Alcohol	1.150	1.059	7.9	84	0.00
16		2,2'-oxybis(1-Chloropropane	2.286	2.091	8.5	81	0.00
17		2-Methylphenol	1.299	1.191	8.3	86	0.00
18		Hexachloroethane	0.566	0.533	5.8	85	0.00
19	P	n-Nitroso-di-n-propylamine	1.097	0.996	9.2	87	0.00
20		3+4-Methylphenols	1.377	1.497	-8.7	98	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
22		Acetophenone	0.456	0.447	2.0	88	0.00
23	S	Nitrobenzene-d5	0.359	0.343	4.5	83	0.00
24		Nitrobenzene	0.398	0.379	4.8	85	0.00
25		Isophorone	0.721	0.645	10.5	81	0.00
26	C	2-Nitrophenol	0.171	0.191	-11.7	95	0.00
27		2,4-Dimethylphenol	0.290	0.278	4.1	86	0.00
28		bis(2-Chloroethoxy)methane	0.458	0.425	7.2	84	0.00
29	C	2,4-Dichlorophenol	0.287	0.297	-3.5	91	0.00
30		1,2,4-Trichlorobenzene	0.303	0.290	4.3	85	0.00
31		Naphthalene	1.007	0.950	5.7	86	0.00
32		Benzoic acid	0.173	0.218	-26.0#	115	0.00
33		4-Chloroaniline	0.438	0.424	3.2	88	0.00
34	C	Hexachlorobutadiene	0.175	0.172	1.7	88	0.00
35		Caprolactam	0.100	0.097	3.0	87	0.00
36	C	4-Chloro-3-methylphenol	0.315	0.308	2.2	87	0.00
37		2-Methylnaphthalene	0.656	0.614	6.4	85	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	87	0.00
39		1,2,4,5-Tetrachlorobenzene	0.675	0.669	0.9	89	0.00
40	P	Hexachlorocyclopentadiene	0.088	0.060	31.8#	62	0.00
41	S	2,4,6-Tribromophenol	0.193	0.209	-8.3	95	0.00
42	C	2,4,6-Trichlorophenol	0.407	0.419	-2.9	89	0.00
43		2,4,5-Trichlorophenol	0.445	0.409	8.1	79	0.00
44	S	2-Fluorobiphenyl	1.289	1.233	4.3	85	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.774	1.680	5.3	87	0.00
46		2-Chloronaphthalene	1.357	1.273	6.2	86	0.00
47		2-Nitroaniline	0.469	0.468	0.2	87	0.00
48		Acenaphthylene	2.144	2.000	6.7	86	0.00
49		Dimethylphthalate	1.609	1.465	8.9	84	0.00
50		2,6-Dinitrotoluene	0.327	0.323	1.2	85	0.00
51	C	Acenaphthene	1.288	1.209	6.1	86	0.00
52		3-Nitroaniline	0.408	0.424	-3.9	90	0.00
53	P	2,4-Dinitrophenol	0.087	0.142	-63.2#	140	0.00
54		Dibenzofuran	1.637	1.691	-3.3	92	0.00
55	P	4-Nitrophenol	0.178	0.165	7.3	77	0.00
56		2,4-Dinitrotoluene	0.368	0.450	-22.3	106	0.00
57		Fluorene	1.385	1.411	-1.9	90	0.00
58		2,3,4,6-Tetrachlorophenol	0.320	0.337	-5.3	92	0.00
59		Diethylphthalate	1.593	1.511	5.1	88	0.00
60		4-Chlorophenyl-phenylether	0.664	0.690	-3.9	91	0.00
61		4-Nitroaniline	0.410	0.417	-1.7	90	0.00
62		Azobenzene	1.650	1.496	9.3	84	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
64		4,6-Dinitro-2-methylphenol	0.102	0.117	-14.7	98	0.00
65	c	n-Nitrosodiphenylamine	0.738	0.683	7.5	87	0.00
66		4-Bromophenyl-phenylether	0.225	0.221	1.8	91	0.00
67		Hexachlorobenzene	0.238	0.228	4.2	89	0.00
68		Atrazine	0.220	0.209	5.0	88	0.00
69	C	Pentachlorophenol	0.079	0.078	1.3	90	0.00
70		Phenanthrene	1.112	1.035	6.9	89	0.00
71		Anthracene	1.136	1.077	5.2	90	0.00
72		Carbazole	1.064	1.026	3.6	91	0.00
73		Di-n-butylphthalate	1.291	1.237	4.2	92	0.00
74	C	Fluoranthene	1.167	1.132	3.0	93	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
76		Benzidine	0.845	1.001	-18.5	110	0.00
77		Pyrene	1.501	1.457	2.9	93	0.00
78	S	Terphenyl-d14	0.830	0.776	6.5	92	0.00
79		Butylbenzylphthalate	0.679	0.666	1.9	92	0.00
80		Benzo(a)anthracene	1.321	1.248	5.5	90	0.00
81		3,3'-Dichlorobenzidine	0.431	0.408	5.3	89	0.00
82		Chrysene	1.247	1.179	5.5	91	0.00
83		Bis(2-ethylhexyl)phthalate	0.860	0.767	10.8	85	0.00
84	c	Di-n-octyl phthalate	1.534	1.422	7.3	88	0.00
85		Indeno(1,2,3-cd)pyrene	1.110	0.954	14.1	85	0.00
86	I	Perylene-d12	1.000	1.000	0.0	89	0.00
87		Benzo(b)fluoranthene	1.219	1.203	1.3	88	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.185	1.065	10.1	85	0.00
89 C	Benzo(a)pyrene	1.124	1.038	7.7	85	0.00
90	Dibenzo(a,h)anthracene	0.965	0.871	9.7	85	0.00
91	Benzo(g,h,i)perylene	0.955	0.878	8.1	86	0.00

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