Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081915\
Data File : BF081101.D
Acq On : 20 Aug 2015 1:35
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 20 02:08:54 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 17 17:57:25 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	113	0.00
2		1,4-Dioxane	0.627	0.671	-7.0	118	0.00
3		Pyridine	1.769	1.718	2.9	98	0.00
4		n-Nitrosodimethylamine	0.985	0.995	-1.0	112	0.00
5	S	2-Fluorophenol	1.330	1.356	-2.0	120	0.00
6		Aniline	2.523	2.620	-3.8	120	0.00
7	S	Phenol-d6	1.735	1.884	-8.6	116	0.00
8		2-Chlorophenol	1.455	1.442	0.9	103	0.00
9		Benzaldehyde	1.118	1.133	-1.3	107	0.00
10	C	Phenol	2.049	2.224	-8.5	111	0.00
11		bis(2-Chloroethyl)ether	1.572	1.529	2.7	108	0.00
12		1,3-Dichlorobenzene	1.564	1.693	-8.2	121	0.00
13	C	1,4-Dichlorobenzene	1.549	1.743	-12.5	128	0.00
14		1,2-Dichlorobenzene	1.449	1.387	4.3	100	0.00
15		Benzyl Alcohol	1.404	1.418	-1.0	123	0.00
16		2,2'-oxybis(1-Chloropropane	3.089	2.992	3.1	106	0.00
17		2-Methylphenol	1.249	1.306	-4.6	114	0.00
18		Hexachloroethane	0.626	0.618	1.3	108	0.00
19	P	n-Nitroso-di-n-propylamine	1.202	1.293	-7.6	114	0.00
20		3+4-Methylphenols	1.585	1.532	3.3	110	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22		Acetophenone	0.525	0.489	6.9	106	0.00
23	S	Nitrobenzene-d5	0.438	0.453	-3.4	126	0.00
24		Nitrobenzene	0.458	0.420	8.3	105	0.00
25		Isophorone	0.816	0.837	-2.6	123	0.00
26	C	2-Nitrophenol	0.190	0.212	-11.6	140	0.00
27		2,4-Dimethylphenol	0.337	0.312	7.4	102	0.00
28		bis(2-Chloroethoxy)methane	0.482	0.512	-6.2	128	0.00
29	C	2,4-Dichlorophenol	0.284	0.284	0.0	114	0.00
30		1,2,4-Trichlorobenzene	0.315	0.299	5.1	108	0.00
31		Naphthalene	1.115	1.128	-1.2	120	0.00
32		Benzoic acid	0.189	0.221	-16.9	164#	0.00
33		4-Chloroaniline	0.470	0.491	-4.5	135	0.00
34	C	Hexachlorobutadiene	0.178	0.193	-8.4	129	0.00
35		Caprolactam	0.099	0.111	-12.1	129	0.00
36	C	4-Chloro-3-methylphenol	0.338	0.373	-10.4	131	0.00
37		2-Methylnaphthalene	0.704	0.667	5.3	110	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
39		1,2,4,5-Tetrachlorobenzene	0.645	0.647	-0.3	130	0.00
40	P	Hexachlorocyclopentadiene	0.334	0.336	-0.6	123	0.00
41	S	2,4,6-Tribromophenol	0.173	0.160	7.5	126	0.00
42	C	2,4,6-Trichlorophenol	0.456	0.465	-2.0	133	0.00
43		2,4,5-Trichlorophenol	0.456	0.422	7.5	108	0.00
44	S	2-Fluorobiphenyl	1.526	1.479	3.1	140	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.762	1.648	6.5	110	0.00
46		2-Chloronaphthalene	1.415	1.402	0.9	132	0.00
47		2-Nitroaniline	0.579	0.584	-0.9	129	0.00
48		Acenaphthylene	2.532	2.458	2.9	135	0.00
49		Dimethylphthalate	1.647	1.450	12.0	106	0.00
50		2,6-Dinitrotoluene	0.354	0.308	13.0	104	0.00
51	C	Acenaphthene	1.516	1.453	4.2	127	0.00
52		3-Nitroaniline	0.443	0.483	-9.0	146	0.00
53	P	2,4-Dinitrophenol	0.167	0.222	-32.9#	166#	0.00
54		Dibenzofuran	2.031	1.976	2.7	135	0.00
55	P	4-Nitrophenol	0.311	0.287	7.7	126	0.00
56		2,4-Dinitrotoluene	0.469	0.428	8.7	115	0.00
57		Fluorene	1.562	1.414	9.5	125	0.00
58		2,3,4,6-Tetrachlorophenol	0.353	0.341	3.4	115	0.00
59		Diethylphthalate	1.743	1.652	5.2	120	0.00
60		4-Chlorophenyl-phenylether	0.661	0.617	6.7	120	0.00
61		4-Nitroaniline	0.452	0.423	6.4	124	0.00
62		Azobenzene	2.009	1.919	4.5	116	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	128	0.00
64		4,6-Dinitro-2-methylphenol	0.119	0.140	-17.6	136	0.00
65	c	n-Nitrosodiphenylamine	0.714	0.722	-1.1	125	0.00
66		4-Bromophenyl-phenylether	0.196	0.203	-3.6	136	0.00
67		Hexachlorobenzene	0.199	0.214	-7.5	129	0.00
68		Atrazine	0.199	0.193	3.0	125	0.00
69	C	Pentachlorophenol	0.119	0.132	-10.9	139	0.00
70		Phenanthrene	1.185	1.158	2.3	128	0.00
71		Anthracene	1.153	1.144	0.8	124	0.00
72		Carbazole	1.110	1.215	-9.5	125	0.00
73		Di-n-butylphthalate	1.344	1.320	1.8	121	0.00
74	C	Fluoranthene	1.279	1.212	5.2	117	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	126	0.00
76		Benzidine	0.756	0.831	-9.9	112	0.00
77		Pyrene	1.626	1.580	2.8	130	0.00
78	S	Terphenyl-d14	0.933	1.015	-8.8	131	0.00
79		Butylbenzylphthalate	0.699	0.859	-22.9	140	0.00
80		Benzo(a)anthracene	1.341	1.526	-13.8	135	0.00
81		3,3'-Dichlorobenzidine	0.434	0.456	-5.1	132	0.00
82		Chrysene	1.209	1.469	-21.5	142	0.00
83		Bis(2-ethylhexyl)phthalate	0.895	1.041	-16.3	140	0.00
84	c	Di-n-octyl phthalate	1.361	1.782	-30.9#	153#	0.00
85		Indeno(1,2,3-cd)pyrene	0.849	1.140	-34.3#	161#	0.00
86	I	Perylene-d12	1.000	1.000	0.0	161#	0.00
87		Benzo(b)fluoranthene	1.415	1.756	-24.1	183#	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.318	0.966	26.7#	128	0.00
89 C	Benzo(a)pyrene	1.233	1.199	2.8	155#	0.00
90	Dibenzo(a,h)anthracene	0.960	0.986	-2.7	161#	0.00
91	Benzo(g,h,i)perylene	0.974	0.944	3.1	154#	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 1