Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082915\
Data File : BF081284.D
Acq On : 29 Aug 2015 21:57
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Aug 31 02:16:47 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 31 00:56:51 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	123	0.00
2		1,4-Dioxane	0.627	0.624	0.5	119	0.00
3		Pyridine	1.769	1.932	-9.2	119	0.01
4		n-Nitrosodimethylamine	0.985	0.958	2.7	117	0.01
5	S	2-Fluorophenol	1.330	1.347	-1.3	129	0.01
6		Aniline	2.523	2.400	4.9	120	0.00
7	S	Phenol-d6	1.735	1.678	3.3	112	0.01
8		2-Chlorophenol	1.455	1.408	3.2	110	0.00
9		Benzaldehyde	1.118	1.131	-1.2	116	0.00
10	C	Phenol	2.049	2.144	-4.6	116	0.00
11		bis(2-Chloroethyl)ether	1.572	1.634	-3.9	125	0.00
12		1,3-Dichlorobenzene	1.564	1.615	-3.3	126	0.00
13	C	1,4-Dichlorobenzene	1.549	1.643	-6.1	131	0.00
14		1,2-Dichlorobenzene	1.449	1.227	15.3	96	0.00
15		Benzyl Alcohol	1.404	1.464	-4.3	138	0.00
16		2,2'-oxybis(1-Chloropropane	3.089	2.973	3.8	114	0.00
17		2-Methylphenol	1.249	1.289	-3.2	122	0.01
18		Hexachloroethane	0.626	0.631	-0.8	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.202	1.161	3.4	111	0.00
20		3+4-Methylphenols	1.585	1.649	-4.0	129	0.01
21	I	Naphthalene-d8	1.000	1.000	0.0	126	0.00
22		Acetophenone	0.525	0.538	-2.5	121	0.00
23	S	Nitrobenzene-d5	0.438	0.405	7.5	118	0.00
24		Nitrobenzene	0.458	0.503	-9.8	131	0.00
25		Isophorone	0.816	0.820	-0.5	125	0.00
26	C	2-Nitrophenol	0.190	0.178	6.3	122	0.00
27		2,4-Dimethylphenol	0.337	0.324	3.9	110	0.00
28		bis(2-Chloroethoxy)methane	0.482	0.487	-1.0	127	0.00
29	C	2,4-Dichlorophenol	0.284	0.293	-3.2	123	0.00
30		1,2,4-Trichlorobenzene	0.315	0.307	2.5	116	-0.01
31		Naphthalene	1.115	1.019	8.6	113	0.00
32		Benzoic acid	0.189	0.013	93.1#	10#	0.07
33		4-Chloroaniline	0.470	0.467	0.6	134	0.01
34	C	Hexachlorobutadiene	0.178	0.182	-2.2	126	0.00
35		Caprolactam	0.099	0.104	-5.1	125	0.01
36	C	4-Chloro-3-methylphenol	0.338	0.316	6.5	115	0.00
37		2-Methylnaphthalene	0.704	0.675	4.1	116	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	135	0.00
39		1,2,4,5-Tetrachlorobenzene	0.645	0.575	10.9	119	0.00
40	P	Hexachlorocyclopentadiene	0.334	0.316	5.4	119	0.00
41	S	2,4,6-Tribromophenol	0.173	0.163	5.8	131	0.00
42	C	2,4,6-Trichlorophenol	0.456	0.420	7.9	124	0.01
43		2,4,5-Trichlorophenol	0.456	0.436	4.4	114	0.00
44	S	2-Fluorobiphenyl	1.526	1.353	11.3	132	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.762	1.479	16.1	102	0.00
46		2-Chloronaphthalene	1.415	1.297	8.3	126	0.00
47		2-Nitroaniline	0.579	0.503	13.1	114	0.00
48		Acenaphthylene	2.532	2.338	7.7	132	0.00
49		Dimethylphthalate	1.647	1.379	16.3	104	0.00
50		2,6-Dinitrotoluene	0.354	0.327	7.6	114	0.00
51	C	Acenaphthene	1.516	1.365	10.0	123	0.00
52		3-Nitroaniline	0.443	0.391	11.7	121	0.00
53	P	2,4-Dinitrophenol	0.167	0.163	2.4	125	0.00
54		Dibenzofuran	2.031	1.876	7.6	132	0.00
55	P	4-Nitrophenol	0.311	0.275	11.6	124	0.00
56		2,4-Dinitrotoluene	0.469	0.453	3.4	125	0.00
57		Fluorene	1.562	1.258	19.5	114	0.00
58		2,3,4,6-Tetrachlorophenol	0.353	0.314	11.0	109	0.00
59		Diethylphthalate	1.743	1.718	1.4	128	0.00
60		4-Chlorophenyl-phenylether	0.661	0.586	11.3	117	0.00
61		4-Nitroaniline	0.452	0.392	13.3	118	0.00
62		Azobenzene	2.009	1.724	14.2	107	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
64		4,6-Dinitro-2-methylphenol	0.119	0.126	-5.9	119	0.01
65	c	n-Nitrosodiphenylamine	0.714	0.630	11.8	106	0.00
66		4-Bromophenyl-phenylether	0.196	0.210	-7.1	137	0.00
67		Hexachlorobenzene	0.199	0.219	-10.1	128	0.00
68		Atrazine	0.199	0.183	8.0	115	0.00
69	C	Pentachlorophenol	0.119	0.042	64.7#	44#	0.00
70		Phenanthrene	1.185	1.013	14.5	109	0.00
71		Anthracene	1.153	1.196	-3.7	126	0.00
72		Carbazole	1.110	1.106	0.4	110	0.00
73		Di-n-butylphthalate	1.344	1.344	0.0	120	0.00
74	C	Fluoranthene	1.279	1.174	8.2	110	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	132	0.00
76		Benzidine	0.756	0.785	-3.8	111	0.00
77		Pyrene	1.626	1.575	3.1	135	0.00
78	S	Terphenyl-d14	0.933	0.939	-0.6	127	0.00
79		Butylbenzylphthalate	0.699	0.756	-8.2	129	0.00
80		Benzo(a)anthracene	1.341	1.271	5.2	118	0.00
81		3,3'-Dichlorobenzidine	0.434	0.402	7.4	122	0.00
82		Chrysene	1.209	0.911	24.6	92	0.00
83		Bis(2-ethylhexyl)phthalate	0.895	0.930	-3.9	131	0.00
84	c	Di-n-octyl phthalate	1.361	1.588	-16.7	143	0.00
85		Indeno(1,2,3-cd)pyrene	0.849	0.818	3.7	121	0.00
86	I	Perylene-d12	1.000	1.000	0.0	118	0.00
87		Benzo(b)fluoranthene	1.415	1.753	-23.9	133	-0.02

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88	Benzo(k)fluoranthene	1.318	1.111	15.7	108	0.00
89 C	Benzo(a)pyrene	1.233	1.224	0.7	116	0.00
90	Dibenzo(a,h)anthracene	0.960	1.024	-6.7	122	-0.01
91	Benzo(g,h,i)perylene	0.974	1.029	-5.6	123	0.00

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