Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\Data\BF100915\
Data File : BF082143.D
Acq On : 9 Oct 2015 13:52
Operator : UM/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 09 22:47:27 2015
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 08 02:46:05 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	125	-0.02
2		1,4-Dioxane	40.000	37.429	6.4	119	0.00
3		Pyridine	40.000	38.674	3.3	114	0.00
4		n-Nitrosodimethylamine	40.000	35.267	11.8	111	0.01
5	S	2-Fluorophenol	80.000	67.939	15.1	108	-0.02
6		Aniline	40.000	36.116	9.7	116	-0.01
7	S	Phenol-d6	80.000	72.043	9.9	117	-0.01
8		2-Chlorophenol	40.000	38.524	3.7	126	-0.02
9		Benzaldehyde	40.000	29.699	25.8#	97	-0.02
10	C	Phenol	40.000	34.440	13.9	107	-0.02
11		bis(2-Chloroethyl)ether	40.000	38.991	2.5	133	-0.02
12		1,3-Dichlorobenzene	40.000	36.716	8.2	120	-0.02
13	C	1,4-Dichlorobenzene	40.000	37.291	6.8	121	-0.02
14		1,2-Dichlorobenzene	40.000	37.800	5.5	128	-0.02
15		Benzyl Alcohol	40.000	36.472	8.8	117	-0.01
16		2,2'-oxybis(1-Chloropropane	40.000	38.536	3.7	124	-0.02
17		2-Methylphenol	40.000	38.511	3.7	124	-0.01
18		Hexachloroethane	40.000	39.249	1.9	129	-0.02
19	P	n-Nitroso-di-n-propylamine	40.000	39.274	1.8	122	-0.01
20		3+4-Methylphenols	40.000	34.241	14.4	112	-0.02
21	I	Naphthalene-d8	20.000	20.000	0.0	130	-0.02
22		Acetophenone	40.000	37.452	6.4	123	-0.02
23	S	Nitrobenzene-d5	80.000	75.641	5.4	126	-0.02
24		Nitrobenzene	40.000	39.752	0.6	128	-0.01
25		Isophorone	40.000	39.582	1.0	131	-0.01
26	C	2-Nitrophenol	40.000	42.930	-7.3	133	-0.02
27		2,4-Dimethylphenol	40.000	38.706	3.2	124	-0.01
28		bis(2-Chloroethoxy)methane	40.000	39.676	0.8	137	-0.02
29	C	2,4-Dichlorophenol	40.000	38.287	4.3	126	-0.02
30		1,2,4-Trichlorobenzene	40.000	38.030	4.9	125	-0.02
31		Naphthalene	40.000	36.474	8.8	127	-0.02
32		Benzoic acid	40.000	45.557	-13.9	159	0.01
33		4-Chloroaniline	40.000	36.579	8.6	117	-0.02
34	C	Hexachlorobutadiene	40.000	38.781	3.0	127	-0.02
35		Caprolactam	40.000	39.955	0.1	131	0.00
36	C	4-Chloro-3-methylphenol	40.000	42.328	-5.8	137	-0.01
37		2-Methylnaphthalene	40.000	38.557	3.6	125	-0.02
38	I	Acenaphthene-d10	20.000	20.000	0.0	133	-0.02
39		1,2,4,5-Tetrachlorobenzene	40.000	37.494	6.3	129	-0.02
40	P	Hexachlorocyclopentadiene	40.000	38.090	4.8	119	-0.02
41	S	2,4,6-Tribromophenol	80.000	78.863	1.4	138	-0.02
42	C	2,4,6-Trichlorophenol	40.000	37.255	6.9	123	-0.01
43		2,4,5-Trichlorophenol	40.000	40.523	-1.3	135	-0.02
44	S	2-Fluorobiphenyl	80.000	73.079	8.7	120	-0.02

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		Compound	Amount	Calc.	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	40.000	38.980	2.6	136	-0.02
46		2-Chloronaphthalene	40.000	37.903	5.2	126	-0.02
47		2-Nitroaniline	40.000	40.923	-2.3	143	-0.02
48		Acenaphthylene	40.000	34.729	13.2	122	-0.02
49		Dimethylphthalate	40.000	40.713	-1.8	137	-0.01
50		2,6-Dinitrotoluene	40.000	37.738	5.7	130	-0.02
51	C	Acenaphthene	40.000	38.406	4.0	133	-0.02
52		3-Nitroaniline	40.000	37.747	5.6	122	-0.02
53	P	2,4-Dinitrophenol	40.000	58.146	-45.4#	225	-0.01
54		Dibenzofuran	40.000	34.764	13.1	125	-0.02
55	P	4-Nitrophenol	40.000	34.473	13.8	110	-0.01
56		2,4-Dinitrotoluene	40.000	41.677	-4.2	138	-0.01
57		Fluorene	40.000	38.952	2.6	128	-0.02
58		2,3,4,6-Tetrachlorophenol	40.000	42.485	-6.2	144	-0.02
59		Diethylphthalate	40.000	42.754	-6.9	143	-0.01
60		4-Chlorophenyl-phenylether	40.000	39.167	2.1	139	-0.02
61		4-Nitroaniline	40.000	39.415	1.5	136	-0.01
62		Azobenzene	40.000	40.675	-1.7	139	-0.01
63	I	Phenanthrene-d10	20.000	20.000	0.0	132	-0.02
64		4,6-Dinitro-2-methylphenol	40.000	52.275	-30.7#	170	-0.01
65	c	n-Nitrosodiphenylamine	40.000	39.329	1.7	133	-0.01
66		4-Bromophenyl-phenylether	40.000	41.318	-3.3	143	-0.02
67		Hexachlorobenzene	40.000	37.213	7.0	122	-0.02
68		Atrazine	40.000	43.345	-8.4	149	-0.01
69	C	Pentachlorophenol	40.000	39.301	1.7	126	-0.02
70		Phenanthrene	40.000	40.558	-1.4	138	-0.01
71		Anthracene	40.000	38.023	4.9	130	-0.02
72		Carbazole	40.000	38.412	4.0	128	-0.02
73		Di-n-butylphthalate	40.000	47.000	-17.5	158	-0.02
74	C	Fluoranthene	40.000	37.421	6.4	135	-0.01
75	I	Chrysene-d12	20.000	20.000	0.0	141	-0.02
76		Benzidine	40.000	39.603	1.0	126	-0.02
77		Pyrene	40.000	39.709	0.7	133	-0.02
78	S	Terphenyl-d14	80.000	92.384	-15.5	156	-0.02
79		Butylbenzylphthalate	40.000	48.745	-21.9	160	-0.02
80		Benzo(a)anthracene	40.000	38.498	3.8	137	-0.02
81		3,3'-Dichlorobenzidine	40.000	41.340	-3.4	136	-0.02
82		Chrysene	40.000	33.967	15.1	124	-0.02
83		Bis(2-ethylhexyl)phthalate	40.000	51.249	-28.1#	177	-0.01
84	c	Di-n-octyl phthalate	40.000	52.676	-31.7#	187	-0.02
85		Indeno(1,2,3-cd)pyrene	40.000	37.919	5.2	132	-0.03
86	I	Perylene-d12	20.000	20.000	0.0	134	-0.02
87		Benzo(b)fluoranthene	40.000	41.881	-4.7	139	-0.03

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	40.000	35.739	10.7	134	-0.02
89 C	Benzo(a)pyrene	40.000	39.979	0.1	137	-0.02
90	Dibenzo(a,h)anthracene	40.000	39.345	1.6	135	-0.03
91	Benzo(g,h,i)perylene	40.000	36.718	8.2	128	-0.05

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