Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051015\
Data File : BG017047.D
Acq On : 11 May 2015 5:24
Operator : TP/IZ
Sample : SSTDCCC040
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: May 19 08:11:25 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG050515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 19 07:51:25 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	106	-0.02
2		1,4-Dioxane	0.481	0.397	17.5	93	-0.01
3		Pyridine	1.488	1.302	12.5	95	-0.01
4		n-Nitrosodimethylamine	0.888	0.890	-0.2	115	-0.01
5	S	2-Fluorophenol	1.149	1.119	2.6	108	0.00
6		Aniline	2.304	2.230	3.2	108	-0.01
7	S	Phenol-d6	1.641	1.696	-3.4	115	0.02
8		2-Chlorophenol	1.331	1.331	0.0	113	0.00
9		Benzaldehyde	1.144	1.070	6.5	101	-0.01
10	C	Phenol	1.760	1.803	-2.4	115	0.01
11		bis(2-Chloroethyl)ether	1.361	1.294	4.9	105	-0.02
12		1,3-Dichlorobenzene	1.467	1.369	6.7	106	-0.01
13	C	1,4-Dichlorobenzene	1.486	1.436	3.4	107	-0.01
14		1,2-Dichlorobenzene	1.426	1.335	6.4	104	-0.02
15		Benzyl Alcohol	1.499	1.513	-0.9	113	0.00
16		2,2'-oxybis(1-Chloropropane	2.519	2.246	10.8	101	-0.02
17		2-Methylphenol	1.239	1.248	-0.7	112	0.00
18		Hexachloroethane	0.611	0.593	2.9	108	-0.03
19	P	n-Nitroso-di-n-propylamine	1.439	1.391	3.3	109	-0.01
20		3+4-Methylphenols	1.708	1.818	-6.4	119	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
22		Acetophenone	0.476	0.447	6.1	112	-0.01
23	S	Nitrobenzene-d5	0.409	0.404	1.2	119	-0.01
24		Nitrobenzene	0.413	0.402	2.7	117	-0.01
25		Isophorone	0.827	0.753	8.9	110	-0.01
26	C	2-Nitrophenol	0.168	0.183	-8.9	130	0.00
27		2,4-Dimethylphenol	0.305	0.290	4.9	112	0.00
28		bis(2-Chloroethoxy)methane	0.417	0.381	8.6	113	-0.02
29	C	2,4-Dichlorophenol	0.288	0.286	0.7	119	0.00
30		1,2,4-Trichlorobenzene	0.305	0.293	3.9	115	-0.01
31		Naphthalene	0.995	0.925	7.0	113	-0.01
32		Benzoic acid	0.179	0.223	-24.6	151#	0.04
33		4-Chloroaniline	0.459	0.447	2.6	116	0.00
34	C	Hexachlorobutadiene	0.191	0.172	9.9	110	-0.02
35		Caprolactam	0.150	0.141	6.0	114	0.00
36	C	4-Chloro-3-methylphenol	0.369	0.368	0.3	120	0.01
37		2-Methylnaphthalene	0.758	0.714	5.8	115	-0.02
38	I	Acenaphthene-d10	1.000	1.000	0.0	117	-0.01
39		1,2,4,5-Tetrachlorobenzene	0.541	0.519	4.1	118	-0.01
40	P	Hexachlorocyclopentadiene	0.349	0.272	22.1	96	-0.02
41	S	2,4,6-Tribromophenol	0.201	0.212	-5.5	131	-0.01
42	C	2,4,6-Trichlorophenol	0.383	0.393	-2.6	120	0.00
43		2,4,5-Trichlorophenol	0.407	0.418	-2.7	124	0.01
44	S	2-Fluorobiphenyl	1.325	1.241	6.3	115	-0.02

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.432	1.339	6.5	115	-0.01
46		2-Chloronaphthalene	1.134	1.082	4.6	117	-0.01
47		2-Nitroaniline	0.395	0.447	-13.2	136	0.00
48		Acenaphthylene	1.975	1.808	8.5	112	-0.02
49		Dimethylphthalate	1.493	1.395	6.6	115	-0.01
50		2,6-Dinitrotoluene	0.310	0.332	-7.1	126	0.00
51	C	Acenaphthene	1.175	1.075	8.5	113	-0.02
52		3-Nitroaniline	0.353	0.372	-5.4	123	0.00
53	P	2,4-Dinitrophenol	0.142	0.112	21.1	102	0.00
54		Dibenzofuran	1.669	1.590	4.7	116	-0.02
55	P	4-Nitrophenol	0.299	0.268	10.4	108	0.04
56		2,4-Dinitrotoluene	0.397	0.468	-17.9	141	0.00
57		Fluorene	1.478	1.391	5.9	115	-0.01
58		2,3,4,6-Tetrachlorophenol	0.351	0.353	-0.6	119	0.00
59		Diethylphthalate	1.577	1.462	7.3	114	-0.02
60		4-Chlorophenyl-phenylether	0.742	0.696	6.2	117	-0.02
61		4-Nitroaniline	0.409	0.395	3.4	117	0.00
62		Azobenzene	1.633	1.516	7.2	115	-0.02
63	I	Phenanthrene-d10	1.000	1.000	0.0	111	-0.02
64		4,6-Dinitro-2-methylphenol	0.099	0.112	-13.1	134	0.00
65	c	n-Nitrosodiphenylamine	0.611	0.593	2.9	115	-0.01
66		4-Bromophenyl-phenylether	0.201	0.201	0.0	119	-0.02
67		Hexachlorobenzene	0.212	0.214	-0.9	121	-0.01
68		Atrazine	0.220	0.208	5.5	110	-0.01
69	C	Pentachlorophenol	0.137	0.123	10.2	102	0.00
70		Phenanthrene	1.029	0.975	5.2	112	-0.01
71		Anthracene	1.038	0.987	4.9	112	-0.01
72		Carbazole	0.987	0.891	9.7	105	0.00
73		Di-n-butylphthalate	1.280	1.196	6.6	109	-0.03
74	C	Fluoranthene	1.194	1.076	9.9	104	-0.01
75	I	Chrysene-d12	1.000	1.000	0.0	101	-0.02
76		Benzidine	0.680	0.566	16.8	85	-0.01
77		Pyrene	1.180	1.121	5.0	103	-0.02
78	S	Terphenyl-d14	0.853	0.853	0.0	106	-0.02
79		Butylbenzylphthalate	0.561	0.547	2.5	104	-0.03
80		Benzo(a)anthracene	1.073	1.044	2.7	104	-0.01
81		3,3'-Dichlorobenzidine	0.419	0.407	2.9	103	-0.02
82		Chrysene	1.005	0.996	0.9	106	-0.01
83		Bis(2-ethylhexyl)phthalate	0.767	0.742	3.3	102	-0.03
84	c	Di-n-octyl phthalate	1.289	1.251	2.9	102	-0.04
85		Indeno(1,2,3-cd)pyrene	1.198	1.180	1.5	109	-0.03
86	I	Perylene-d12	1.000	1.000	0.0	103	-0.03
87		Benzo(b)fluoranthene	1.114	1.095	1.7	107	-0.03

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(k)fluoranthene	1.072	1.030	3.9	106	-0.03
89 C	Benzo(a)pyrene	1.039	1.010	2.8	106	-0.03
90	Dibenzo(a,h)anthracene	1.061	1.022	3.7	108	-0.05
91	Benzo(g,h,i)perylene	1.011	0.966	4.5	108	-0.03

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