Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092517\
Data File : BG028926.D
Acq On : 26 Sep 2017 3:12
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Sep 26 03:54:27 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 16:57:11 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	94	0.00
2		1,4-Dioxane	0.491	0.492	-0.2	96	0.00
3		Pyridine	1.400	1.403	-0.2	90	0.00
4		n-Nitrosodimethylamine	0.637	0.680	-6.8	97	0.00
5	S	2-Fluorophenol	1.212	1.264	-4.3	93	0.00
6		Aniline	2.124	2.187	-3.0	92	0.00
7	S	Phenol-d6	1.825	1.868	-2.4	93	0.00
8		2-Chlorophenol	1.351	1.369	-1.3	92	0.00
9		Benzaldehyde	1.132	1.180	-4.2	95	0.00
10	C	Phenol	1.926	1.989	-3.3	93	0.00
11		bis(2-Chloroethyl)ether	1.383	1.393	-0.7	94	0.00
12		1,3-Dichlorobenzene	1.455	1.522	-4.6	97	0.00
13	C	1,4-Dichlorobenzene	1.496	1.541	-3.0	92	0.00
14		1,2-Dichlorobenzene	1.478	1.518	-2.7	96	0.00
15		Benzyl Alcohol	1.425	1.307	8.3	83	0.00
16		2,2'-oxybis(1-Chloropropane	2.513	2.488	1.0	91	0.00
17		2-Methylphenol	1.259	1.291	-2.5	94	0.00
18		Hexachloroethane	0.548	0.568	-3.6	93	0.00
19	P	n-Nitroso-di-n-propylamine	1.294	1.304	-0.8	91	0.00
20		3+4-Methylphenols	1.760	1.788	-1.6	92	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
22		Acetophenone	0.585	0.590	-0.9	93	0.00
23	S	Nitrobenzene-d5	0.418	0.422	-1.0	93	0.00
24		Nitrobenzene	0.463	0.454	1.9	92	0.00
25		Isophorone	0.846	0.828	2.1	91	0.00
26	C	2-Nitrophenol	0.197	0.197	0.0	92	0.00
27		2,4-Dimethylphenol	0.360	0.351	2.5	89	0.00
28		bis(2-Chloroethoxy)methane	0.459	0.467	-1.7	93	0.00
29	C	2,4-Dichlorophenol	0.358	0.360	-0.6	92	0.00
30		1,2,4-Trichlorobenzene	0.409	0.410	-0.2	93	0.00
31		Naphthalene	1.045	1.063	-1.7	94	0.00
32		Benzoic acid	0.234	0.204	12.8	78	0.00
33		4-Chloroaniline	0.438	0.433	1.1	92	0.00
34	C	Hexachlorobutadiene	0.301	0.299	0.7	94	0.00
35		Caprolactam	0.129	0.148	-14.7	105	0.00
36	C	4-Chloro-3-methylphenol	0.466	0.478	-2.6	97	0.00
37		2-Methylnaphthalene	0.780	0.792	-1.5	95	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
39		1,2,4,5-Tetrachlorobenzene	0.822	0.803	2.3	96	0.00
40	P	Hexachlorocyclopentadiene	0.264	0.369	-39.8#	131	0.00
41	S	2,4,6-Tribromophenol	0.331	0.380	-14.8	116	0.00
42	C	2,4,6-Trichlorophenol	0.522	0.504	3.4	97	0.00
43		2,4,5-Trichlorophenol	0.524	0.533	-1.7	102	0.00
44	S	2-Fluorobiphenyl	1.500	1.466	2.3	96	0.00

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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	1.656	1.616	2.4	96	0.00
46		2-Chloronaphthalene	1.208	1.182	2.2	97	0.00
47		2-Nitroaniline	0.449	0.481	-7.1	105	0.00
48		Acenaphthylene	1.930	1.950	-1.0	101	0.00
49		Dimethylphthalate	1.677	1.772	-5.7	106	0.00
50		2,6-Dinitrotoluene	0.373	0.410	-9.9	108	0.00
51	C	Acenaphthene	1.172	1.180	-0.7	101	0.00
52		3-Nitroaniline	0.330	0.390	-18.2	117	0.00
53	P	2,4-Dinitrophenol	0.159	0.154	3.1	92	0.00
54		Dibenzofuran	1.869	1.916	-2.5	102	0.00
55	P	4-Nitrophenol	0.242	0.237	2.1	92	0.00
56		2,4-Dinitrotoluene	0.525	0.598	-13.9	110	0.00
57		Fluorene	1.669	1.790	-7.2	107	0.00
58		2,3,4,6-Tetrachlorophenol	0.462	0.511	-10.6	110	0.00
59		Diethylphthalate	1.723	1.848	-7.3	110	0.00
60		4-Chlorophenyl-phenylether	0.950	0.990	-4.2	106	0.00
61		4-Nitroaniline	0.350	0.399	-14.0	109	0.00
62		Azobenzene	1.450	1.558	-7.4	109	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
64		4,6-Dinitro-2-methylphenol	0.129	0.131	-1.6	110	0.00
65	c	n-Nitrosodiphenylamine	0.573	0.569	0.7	112	0.00
66		4-Bromophenyl-phenylether	0.257	0.253	1.6	111	0.00
67		Hexachlorobenzene	0.293	0.289	1.4	112	0.00
68		Atrazine	0.246	0.246	0.0	109	0.00
69	C	Pentachlorophenol	0.132	0.129	2.3	106	0.00
70		Phenanthrene	1.023	1.041	-1.8	115	0.00
71		Anthracene	1.033	1.060	-2.6	115	0.00
72		Carbazole	0.930	0.990	-6.5	116	0.00
73		Di-n-butylphthalate	1.141	1.191	-4.4	116	0.00
74	C	Fluoranthene	1.249	1.343	-7.5	117	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	113	0.00
76		Benzidine	0.519	0.825	-59.0#	171#	0.00
77		Pyrene	1.154	1.165	-1.0	116	0.00
78	S	Terphenyl-d14	0.938	0.960	-2.3	115	0.00
79		Butylbenzylphthalate	0.466	0.466	0.0	114	0.00
80		Benzo(a)anthracene	1.204	1.229	-2.1	115	0.00
81		3,3'-Dichlorobenzidine	0.488	0.498	-2.0	113	0.00
82		Chrysene	1.142	1.165	-2.0	114	0.00
83		Bis(2-ethylhexyl)phthalate	0.662	0.665	-0.5	112	0.00
84	c	Di-n-octyl phthalate	1.157	1.168	-1.0	112	0.00
85		Indeno(1,2,3-cd)pyrene	1.468	1.513	-3.1	117	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Benzo(b)fluoranthene	1.198	1.214	-1.3	115	0.00

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88	Benzo(k)fluoranthene	1.197	1.247	-4.2	117	0.00
89 C	Benzo(a)pyrene	1.137	1.172	-3.1	115	0.00
90	Dibenzo(a,h)anthracene	1.186	1.209	-1.9	114	0.00
91	Benzo(g,h,i)perylene	1.157	1.202	-3.9	117	0.00

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