Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071016\
Data File : BG022983.D
Acq On : 10 Jul 2016 3:29
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTDCCC040

Quant Time: Jul 11 02:33:17 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG070816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 16:51:07 2016
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	110	0.00
2		1,4-Dioxane	0.475	0.499	-5.1	120	0.00
3		Pyridine	1.627	1.695	-4.2	115	0.00
4		n-Nitrosodimethylamine	0.698	0.766	-9.7	120	0.00
5	S	2-Fluorophenol	1.223	1.246	-1.9	115	0.00
6		Aniline	2.654	2.853	-7.5	117	0.00
7	S	Phenol-d6	1.915	2.057	-7.4	116	0.00
8		2-Chlorophenol	1.301	1.399	-7.5	119	0.00
9		Benzaldehyde	1.280	1.270	0.8	112	0.00
10	C	Phenol	1.971	2.183	-10.8	121	0.00
11		bis(2-Chloroethyl)ether	1.562	1.606	-2.8	114	0.00
12		1,3-Dichlorobenzene	1.593	1.611	-1.1	115	0.00
13	C	1,4-Dichlorobenzene	1.595	1.659	-4.0	116	0.00
14		1,2-Dichlorobenzene	1.585	1.624	-2.5	118	0.00
15		Benzyl Alcohol	1.754	1.919	-9.4	117	0.00
16		2,2'-oxybis(1-Chloropropane	1.908	2.027	-6.2	118	0.00
17		2-Methylphenol	1.283	1.388	-8.2	119	0.00
18		Hexachloroethane	0.673	0.688	-2.2	121	0.00
19	P	n-Nitroso-di-n-propylamine	1.727	1.784	-3.3	111	0.00
20		3+4-Methylphenols	1.789	1.966	-9.9	114	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	114	0.00
22		Acetophenone	0.600	0.589	1.8	112	0.00
23	S	Nitrobenzene-d5	0.467	0.469	-0.4	115	0.00
24		Nitrobenzene	0.496	0.495	0.2	117	0.00
25		Isophorone	0.939	0.910	3.1	108	0.00
26	C	2-Nitrophenol	0.195	0.198	-1.5	110	0.00
27		2,4-Dimethylphenol	0.337	0.326	3.3	112	0.00
28		bis(2-Chloroethoxy)methane	0.524	0.506	3.4	109	0.00
29	C	2,4-Dichlorophenol	0.359	0.358	0.3	111	0.00
30		1,2,4-Trichlorobenzene	0.411	0.401	2.4	112	0.00
31		Naphthalene	1.018	1.019	-0.1	116	0.00
32		Benzoic acid	0.306	0.307	-0.3	108	0.02
33		4-Chloroaniline	0.498	0.515	-3.4	118	0.00
34	C	Hexachlorobutadiene	0.334	0.313	6.3	110	0.00
35		Caprolactam	0.148	0.137	7.4	105	0.00
36	C	4-Chloro-3-methylphenol	0.491	0.496	-1.0	113	0.00
37		2-Methylnaphthalene	0.805	0.820	-1.9	114	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
39		1,2,4,5-Tetrachlorobenzene	0.862	0.858	0.5	111	0.00
40	P	Hexachlorocyclopentadiene	0.496	0.417	15.9	93	0.00
41	S	2,4,6-Tribromophenol	0.359	0.316	12.0	100	0.00
42	C	2,4,6-Trichlorophenol	0.495	0.489	1.2	108	0.00
43		2,4,5-Trichlorophenol	0.509	0.494	2.9	109	0.00
44	S	2-Fluorobiphenyl	1.270	1.220	3.9	109	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.501	1.521	-1.3	112	0.00
46		2-Chloronaphthalene	1.217	1.224	-0.6	111	0.00
47		2-Nitroaniline	0.519	0.542	-4.4	116	0.00
48		Acenaphthylene	1.826	1.776	2.7	108	0.00
49		Dimethylphthalate	1.634	1.513	7.4	105	0.00
50		2,6-Dinitrotoluene	0.367	0.355	3.3	108	0.00
51	C	Acenaphthene	1.193	1.169	2.0	110	0.00
52		3-Nitroaniline	0.366	0.361	1.4	109	0.00
53	P	2,4-Dinitrophenol	0.252	0.238	5.6	101	0.00
54		Dibenzofuran	1.786	1.696	5.0	108	0.00
55	P	4-Nitrophenol	0.307	0.269	12.4	97	0.00
56		2,4-Dinitrotoluene	0.535	0.507	5.2	106	0.00
57		Fluorene	1.537	1.478	3.8	110	0.00
58		2,3,4,6-Tetrachlorophenol	0.509	0.480	5.7	105	0.00
59		Diethylphthalate	1.662	1.533	7.8	104	0.00
60		4-Chlorophenyl-phenylether	0.936	0.883	5.7	104	0.00
61		4-Nitroaniline	0.396	0.372	6.1	106	0.00
62		Azobenzene	1.590	1.564	1.6	111	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
64		4,6-Dinitro-2-methylphenol	0.149	0.140	6.0	94	0.00
65	c	n-Nitrosodiphenylamine	0.576	0.585	-1.6	105	0.00
66		4-Bromophenyl-phenylether	0.260	0.259	0.4	103	0.00
67		Hexachlorobenzene	0.283	0.279	1.4	102	0.00
68		Atrazine	0.256	0.247	3.5	102	0.00
69	C	Pentachlorophenol	0.183	0.174	4.9	94	0.00
70		Phenanthrene	0.980	0.960	2.0	103	0.00
71		Anthracene	0.992	0.968	2.4	103	0.00
72		Carbazole	0.858	0.842	1.9	104	0.00
73		Di-n-butylphthalate	0.954	0.983	-3.0	105	0.00
74	C	Fluoranthene	1.203	1.125	6.5	103	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
76		Benzidine	0.573	0.517	9.8	91	0.00
77		Pyrene	1.124	1.055	6.1	104	0.00
78	S	Terphenyl-d14	0.646	0.627	2.9	101	0.00
79		Butylbenzylphthalate	0.445	0.453	-1.8	107	0.00
80		Benzo(a)anthracene	1.119	1.093	2.3	104	0.00
81		3,3'-Dichlorobenzidine	0.491	0.482	1.8	101	0.00
82		Chrysene	1.050	1.029	2.0	105	0.00
83		Bis(2-ethylhexyl)phthalate	0.618	0.621	-0.5	107	0.00
84	c	Di-n-octyl phthalate	1.031	1.037	-0.6	106	0.00
85		Indeno(1,2,3-cd)pyrene	1.338	1.304	2.5	105	0.05
86	I	Perylene-d12	1.000	1.000	0.0	103	0.02
87		Benzo(b)fluoranthene	1.154	1.149	0.4	105	0.02

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88	Benzo(k)fluoranthene	1.095	1.088	0.6	101	0.02
89 C	Benzo(a)pyrene	1.106	1.110	-0.4	104	0.02
90	Dibenzo(a,h)anthracene	1.098	1.108	-0.9	105	0.04
91	Benzo(g,h,i)perylene	1.099	1.108	-0.8	104	0.05

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