Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021715\
Data File : BG016000.D
Acq On : 17 Feb 2015 17:44
Operator : TP/IZ
Sample : SSTDCCC020EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTD02009

Quant Time: Feb 17 18:24:07 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG021015.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 17 18:10:47 2015
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	103	0.00
2		1,4-Dioxane	0.558	0.602	-7.9	111	0.00
3	S	1,4-Dioxane-d8	0.488	0.475	2.7	104	0.00
4		Benzaldehyde	0.590	0.676	-14.6	103	0.00
5	S	Phenol-d5	1.984	1.978	0.3	103	0.00
6		Phenol	2.067	2.082	-0.7	103	0.00
7	S	Bis-(2-Chloroethyl)ether-d8	1.143	1.140	0.3	101	0.00
8		Bis(2-Chloroethyl)ether	1.585	1.591	-0.4	101	0.00
9	S	2-Chlorophenol-d4	1.471	1.476	-0.3	104	0.00
10		2-Chlorophenol	1.489	1.494	-0.3	103	0.00
11		2-Methylphenol	1.533	1.512	1.4	102	0.00
12		2,2'-oxybis(1-Chloropropane	2.196	2.096	4.6	96	0.00
13	S	4-Methylphenol-d8	1.543	1.490	3.4	99	0.00
14		Acetophenone	2.217	2.192	1.1	99	0.00
15	P	N-Nitroso-di-n-propylamine	1.342	1.278	4.8	96	0.00
16		4-Methylphenol	1.720	1.674	2.7	99	0.00
17		Hexachloroethane	0.578	0.574	0.7	104	0.00
18	I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
19	S	Nitrobenzene-d5	0.167	0.168	-0.6	102	0.00
20		Nitrobenzene	0.382	0.390	-2.1	101	0.00
21		Isophorone	0.785	0.763	2.8	94	0.00
22	S	2-Nitrophenol-d4	0.170	0.169	0.6	99	0.00
23	C	2-Nitrophenol	0.183	0.188	-2.7	101	0.00
24		2,4-Dimethylphenol	0.372	0.367	1.3	96	0.00
25		Bis(2-Chloroethoxy)methane	0.458	0.448	2.2	95	0.00
26	S	2,4-Dichlorophenol-d3	0.300	0.304	-1.3	98	0.00
27	C	2,4-Dichlorophenol	0.292	0.288	1.4	97	0.00
28		Naphthalene	1.041	1.059	-1.7	99	0.00
29	S	4-Chloroaniline-d4	0.334	0.374	-12.0	99	0.00
30		4-Chloroaniline	0.335	0.375	-11.9	98	0.00
31	C	Hexachlorobutadiene	0.153	0.151	1.3	98	0.00
32		Caprolactam	0.156	0.151	3.2	94	0.00
33	C	4-Chloro-3-methylphenol	0.355	0.350	1.4	95	0.00
34		2-Methylnaphthalene	0.748	0.743	0.7	96	0.00
35	I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
36		1,2,4,5-Tetrachlorobenzene	0.512	0.513	-0.2	96	0.00
37		Hexachlorocyclopentadiene	0.319	0.264	17.2	80	0.00
38	C	2,4,6-Trichlorophenol	0.343	0.352	-2.6	96	0.00
39		2,4,5-Trichlorophenol	0.379	0.398	-5.0	97	0.00
40		1,1'-Biphenyl	1.511	1.544	-2.2	93	0.00
41		2-Chloronaphthalene	1.124	1.149	-2.2	93	0.00
42		2-Nitroaniline	0.378	0.386	-2.1	94	0.00
43	S	Dimethylphthalate-d6	1.343	1.327	1.2	89	0.00
44		Dimethylphthalate	1.450	1.428	1.5	89	0.00

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Instrument : BNA_G
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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		2,6-Dinitrotoluene	0.312	0.313	-0.3	93	0.00
46	S	Acenaphthylene-d8	1.831	1.912	-4.4	94	0.00
47		Acenaphthylene	1.967	2.120	-7.8	97	0.00
48		3-Nitroaniline	0.345	0.393	-13.9	100	0.00
49	C	Acenaphthene	1.303	1.335	-2.5	94	0.00
50		2,4-Dinitrophenol	0.166	0.135	18.7	88	0.00
51	S	4-Nitrophenol-d4	0.335	0.353	-5.4	98	0.00
52		4-Nitrophenol	0.189	0.194	-2.6	94	0.00
53		Dibenzofuran	1.747	1.754	-0.4	91	0.00
54		2,4-Dinitrotoluene	0.436	0.439	-0.7	91	0.00
55		2,3,4,6-Tetrachlorophenol	0.330	0.337	-2.1	94	0.00
56		Diethylphthalate	1.501	1.464	2.5	87	0.00
57	S	Fluorene-d10	1.310	1.306	0.3	91	0.00
58		Fluorene	1.530	1.557	-1.8	91	0.00
59		4-Chlorophenyl-phenylether	0.705	0.680	3.5	89	0.00
60		4-Nitroaniline	0.425	0.451	-6.1	97	0.00
61	I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
62	S	4,6-Dinitro-2-methylphenol-	0.118	0.096	18.6	84	0.00
63		4,6-Dinitro-2-methylphenol	0.129	0.107	17.1	85	0.00
64		N-Nitrosodiphenylamine	0.626	0.627	-0.2	89	0.00
65		4-Bromophenyl-phenylether	0.208	0.203	2.4	90	0.00
66		Hexachlorobenzene	0.233	0.225	3.4	89	0.00
67		Atrazine	0.207	0.211	-1.9	89	0.00
68	C	Pentachlorophenol	0.139	0.142	-2.2	99	0.00
69		Phenanthrene	1.080	1.102	-2.0	90	0.00
70	S	Anthracene-d10	0.919	0.936	-1.8	91	0.00
71		Anthracene	1.114	1.155	-3.7	91	0.00
72		Carbazole	0.985	1.119	-13.6	92	0.00
73		Di-n-butylphthalate	1.265	1.331	-5.2	91	0.00
74	C	Fluoranthene	1.095	1.275	-16.4	91	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	90	0.00
76	S	Pyrene-d10	0.890	0.929	-4.4	91	0.00
77		Pyrene	1.164	1.235	-6.1	91	0.00
78		Butylbenzylphthalate	0.527	0.574	-8.9	95	0.00
79		3,3'-Dichlorobenzidine	0.372	0.416	-11.8	93	0.00
80		Benzo(a)anthracene	1.095	1.147	-4.7	91	0.00
81		Bis(2-ethylhexyl)phthalate	0.698	0.778	-11.5	97	0.00
82		Chrysene	1.027	1.089	-6.0	90	0.00
83	I	Perylene-d12	1.000	1.000	0.0	92	0.00
84		Di-n-octyl phthalate	1.102	1.347	-22.2#	97	0.00
85		Benzo(b)fluoranthene	1.124	1.170	-4.1	93	0.00
86		Benzo(k)fluoranthene	1.082	1.125	-4.0	90	0.00
87	S	Benzo(a)pyrene-d12	0.886	0.909	-2.6	92	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88 C	Benzo(a)pyrene	1.087	1.127	-3.7	92	0.00
89	Indeno(1,2,3-cd)pyrene	1.305	1.322	-1.3	92	0.00
90	Dibenzo(a,h)anthracene	1.099	1.111	-1.1	91	0.00
91	Benzo(g,h,i)perylene	1.089	1.097	-0.7	92	0.00

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