Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG041316\
Data File : BG021622.D
Acq On : 13 Apr 2016 15:36
Operator : UM/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ICVBG041316

Quant Time: Apr 13 16:15:43 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG041316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 13 15:48:13 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	107	0.00
2		1,4-Dioxane	0.535	0.532	0.6	104	0.00
3		Pyridine	1.604	1.559	2.8	106	0.00
4		n-Nitrosodimethylamine	0.795	0.767	3.5	108	0.00
5	S	2-Fluorophenol	1.201	1.162	3.2	104	0.00
6		Aniline	2.373	2.301	3.0	107	0.00
7	S	Phenol-d6	1.794	1.719	4.2	104	0.00
8		2-Chlorophenol	1.440	1.421	1.3	107	0.00
9		Benzaldehyde	1.037	0.939	9.5	103	0.00
10	C	Phenol	1.930	1.876	2.8	105	0.00
11		bis(2-Chloroethyl)ether	1.544	1.476	4.4	105	0.00
12		1,3-Dichlorobenzene	1.608	1.560	3.0	104	0.00
13	C	1,4-Dichlorobenzene	1.637	1.601	2.2	105	0.00
14		1,2-Dichlorobenzene	1.570	1.518	3.3	105	0.00
15		Benzyl Alcohol	1.371	1.306	4.7	104	0.00
16		2,2'-oxybis(1-Chloropropane	3.308	3.139	5.1	104	0.00
17		2-Methylphenol	1.334	1.299	2.6	107	0.00
18		Hexachloroethane	0.596	0.575	3.5	104	0.00
19	P	n-Nitroso-di-n-propylamine	1.394	1.328	4.7	107	0.00
20		3+4-Methylphenols	1.826	1.758	3.7	105	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.557	0.554	0.5	107	0.00
23	S	Nitrobenzene-d5	0.389	0.388	0.3	106	0.00
24		Nitrobenzene	0.417	0.417	0.0	107	0.00
25		Isophorone	0.852	0.822	3.5	108	0.00
26	C	2-Nitrophenol	0.159	0.162	-1.9	109	0.00
27		2,4-Dimethylphenol	0.361	0.350	3.0	108	0.00
28		bis(2-Chloroethoxy)methane	0.453	0.441	2.6	106	0.00
29	C	2,4-Dichlorophenol	0.308	0.309	-0.3	107	0.00
30		1,2,4-Trichlorobenzene	0.331	0.323	2.4	103	0.00
31		Naphthalene	1.070	1.039	2.9	104	0.00
32		Benzoic acid	0.192	0.203	-5.7	118	0.01
33		4-Chloroaniline	0.463	0.449	3.0	107	0.00
34	C	Hexachlorobutadiene	0.214	0.211	1.4	105	0.00
35		Caprolactam	0.141	0.141	0.0	110	0.00
36	C	4-Chloro-3-methylphenol	0.387	0.383	1.0	109	0.00
37		2-Methylnaphthalene	0.735	0.731	0.5	108	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
39		1,2,4,5-Tetrachlorobenzene	0.625	0.617	1.3	109	0.00
40	P	Hexachlorocyclopentadiene	0.347	0.360	-3.7	109	0.00
41	S	2,4,6-Tribromophenol	0.216	0.212	1.9	111	0.00
42	C	2,4,6-Trichlorophenol	0.399	0.393	1.5	107	0.00
43		2,4,5-Trichlorophenol	0.430	0.422	1.9	106	0.00
44	S	2-Fluorobiphenyl	1.365	1.313	3.8	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.685	1.632	3.1	106	0.00
46		2-Chloronaphthalene	1.246	1.216	2.4	108	0.00
47		2-Nitroaniline	0.427	0.432	-1.2	114	0.00
48		Acenaphthylene	2.060	2.005	2.7	108	0.00
49		Dimethylphthalate	1.729	1.670	3.4	111	0.00
50		2,6-Dinitrotoluene	0.330	0.346	-4.8	116	0.00
51	C	Acenaphthene	1.317	1.291	2.0	108	0.00
52		3-Nitroaniline	0.366	0.367	-0.3	113	0.00
53	P	2,4-Dinitrophenol	0.106	0.112	-5.7	121	0.00
54		Dibenzofuran	1.798	1.750	2.7	109	0.00
55	P	4-Nitrophenol	0.313	0.319	-1.9	109	0.00
56		2,4-Dinitrotoluene	0.446	0.467	-4.7	116	0.00
57		Fluorene	1.606	1.558	3.0	110	0.00
58		2,3,4,6-Tetrachlorophenol	0.357	0.363	-1.7	114	0.00
59		Diethylphthalate	1.805	1.734	3.9	110	0.00
60		4-Chlorophenyl-phenylether	0.791	0.778	1.6	112	0.00
61		4-Nitroaniline	0.402	0.409	-1.7	109	0.00
62		Azobenzene	1.547	1.489	3.7	109	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
64		4,6-Dinitro-2-methylphenol	0.077	0.083	-7.8	114	0.00
65	c	n-Nitrosodiphenylamine	0.600	0.606	-1.0	111	0.00
66		4-Bromophenyl-phenylether	0.214	0.219	-2.3	111	0.00
67		Hexachlorobenzene	0.226	0.227	-0.4	113	0.00
68		Atrazine	0.237	0.239	-0.8	104	0.00
69	C	Pentachlorophenol	0.129	0.136	-5.4	111	0.00
70		Phenanthrene	1.102	1.102	0.0	110	0.00
71		Anthracene	1.119	1.120	-0.1	109	0.00
72		Carbazole	1.044	1.027	1.6	106	0.00
73		Di-n-butylphthalate	1.329	1.325	0.3	103	0.00
74	C	Fluoranthene	1.316	1.309	0.5	105	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
76		Benzidine	0.623	0.602	3.4	98	0.00
77		Pyrene	1.153	1.178	-2.2	107	0.00
78	S	Terphenyl-d14	0.802	0.800	0.2	104	0.00
79		Butylbenzylphthalate	0.535	0.542	-1.3	102	0.00
80		Benzo(a)anthracene	1.151	1.150	0.1	102	0.00
81		3,3'-Dichlorobenzidine	0.911	0.899	1.3	101	0.00
82		Chrysene	1.106	1.094	1.1	102	0.00
83		Bis(2-ethylhexyl)phthalate	0.783	0.786	-0.4	104	0.00
84	c	Di-n-octyl phthalate	1.312	1.317	-0.4	101	0.00
85		Indeno(1,2,3-cd)pyrene	1.315	1.321	-0.5	102	0.00
86	I	Perylene-d12	1.000	1.000	0.0	101	0.00
87		Benzo(b)fluoranthene	1.160	1.172	-1.0	100	0.00

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88	Benzo(k)fluoranthene	1.135	1.157	-1.9	104	0.00
89 C	Benzo(a)pyrene	1.124	1.131	-0.6	102	0.00
90	Dibenzo(a,h)anthracene	1.127	1.154	-2.4	103	0.00
91	Benzo(g,h,i)perylene	1.106	1.119	-1.2	102	0.01

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