Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110316\
Data File : BF091011.D
Acq On : 3 Nov 2016 21:35
Operator : UM/SJ
Sample : SSTDICV040
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : ICVBF110316

Quant Time: Nov 04 11:14:01 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 11:03:12 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	0.693	0.662	4.5	103	0.00
3		Pyridine	1.621	1.662	-2.5	103	0.00
4		n-Nitrosodimethylamine	0.641	0.640	0.2	100	0.01
5	S	2-Fluorophenol	1.211	1.204	0.6	100	0.00
6		Aniline	1.939	1.972	-1.7	98	0.00
7	S	Phenol-d6	1.644	1.631	0.8	99	0.00
8		2-Chlorophenol	1.445	1.413	2.2	101	0.00
9		Benzaldehyde	0.912	0.901	1.2	101	0.00
10	C	Phenol	1.819	1.706	6.2	99	0.00
11		bis(2-Chloroethyl)ether	1.533	1.496	2.4	102	0.00
12		1,3-Dichlorobenzene	1.461	1.489	-1.9	103	0.00
13	C	1,4-Dichlorobenzene	1.568	1.502	4.2	102	0.00
14		1,2-Dichlorobenzene	1.439	1.488	-3.4	103	0.00
15		Benzyl Alcohol	1.159	1.137	1.9	100	0.00
16		2,2'-oxybis(1-Chloropropane	2.195	1.973	10.1	96	0.00
17		2-Methylphenol	1.144	1.186	-3.7	102	0.00
18		Hexachloroethane	0.607	0.621	-2.3	104	0.00
19	P	n-Nitroso-di-n-propylamine	1.139	1.094	4.0	104	0.00
20		3+4-Methylphenols	1.373	1.479	-7.7	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22		Acetophenone	0.460	0.458	0.4	106	0.00
23	S	Nitrobenzene-d5	0.367	0.334	9.0	100	0.00
24		Nitrobenzene	0.405	0.416	-2.7	102	0.00
25		Isophorone	0.706	0.652	7.6	101	0.00
26	C	2-Nitrophenol	0.171	0.166	2.9	102	0.01
27		2,4-Dimethylphenol	0.283	0.287	-1.4	101	0.00
28		bis(2-Chloroethoxy)methane	0.386	0.404	-4.7	101	0.00
29	C	2,4-Dichlorophenol	0.247	0.256	-3.6	107	0.00
30		1,2,4-Trichlorobenzene	0.278	0.282	-1.4	104	0.00
31		Naphthalene	0.956	0.965	-0.9	104	0.00
32		Benzoic acid	0.199	0.203	-2.0	101	0.00
33		4-Chloroaniline	0.398	0.394	1.0	104	0.00
34	C	Hexachlorobutadiene	0.150	0.144	4.0	104	0.00
35		Caprolactam	0.078	0.074	5.1	101	0.00
36	C	4-Chloro-3-methylphenol	0.299	0.300	-0.3	102	0.00
37		2-Methylnaphthalene	0.615	0.562	8.6	100	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
39		1,2,4,5-Tetrachlorobenzene	0.510	0.564	-10.6	104	0.00
40	P	Hexachlorocyclopentadiene	0.164	0.170	-3.7	103	0.00
41	S	2,4,6-Tribromophenol	0.181	0.174	3.9	107	0.00
42	C	2,4,6-Trichlorophenol	0.329	0.352	-7.0	104	0.00
43		2,4,5-Trichlorophenol	0.346	0.366	-5.8	106	0.00
44	S	2-Fluorobiphenyl	1.162	1.151	0.9	106	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45		1,1'-Biphenyl	1.460	1.501	-2.8	104	0.00
46		2-Chloronaphthalene	1.109	1.149	-3.6	103	0.00
47		2-Nitroaniline	0.411	0.443	-7.8	101	0.00
48		Acenaphthylene	1.728	1.728	0.0	104	0.00
49		Dimethylphthalate	1.311	1.285	2.0	103	0.00
50		2,6-Dinitrotoluene	0.281	0.263	6.4	104	0.00
51	C	Acenaphthene	1.085	1.005	7.4	102	0.00
52		3-Nitroaniline	0.333	0.326	2.1	100	0.00
53	P	2,4-Dinitrophenol	0.132	0.130	1.5	106	0.00
54		Dibenzofuran	1.460	1.404	3.8	104	0.00
55	P	4-Nitrophenol	0.186	0.198	-6.5	103	0.00
56		2,4-Dinitrotoluene	0.358	0.401	-12.0	105	0.00
57		Fluorene	1.194	1.199	-0.4	105	0.00
58		2,3,4,6-Tetrachlorophenol	0.271	0.312	-15.1	107	0.00
59		Diethylphthalate	1.345	1.392	-3.5	105	0.00
60		4-Chlorophenyl-phenylether	0.543	0.558	-2.8	99	0.00
61		4-Nitroaniline	0.337	0.356	-5.6	104	0.00
62		Azobenzene	1.583	1.484	6.3	100	-0.01
63	I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
64		4,6-Dinitro-2-methylphenol	0.122	0.123	-0.8	105	0.00
65	c	n-Nitrosodiphenylamine	0.636	0.596	6.3	103	0.00
66		4-Bromophenyl-phenylether	0.208	0.199	4.3	107	0.00
67		Hexachlorobenzene	0.229	0.249	-8.7	107	0.00
68		Atrazine	0.183	0.203	-10.9	102	0.00
69	C	Pentachlorophenol	0.102	0.106	-3.9	105	0.00
70		Phenanthrene	1.063	1.119	-5.3	102	0.00
71		Anthracene	1.130	1.008	10.8	99	0.00
72		Carbazole	1.019	0.938	7.9	102	0.00
73		Di-n-butylphthalate	1.281	1.272	0.7	97	0.00
74	C	Fluoranthene	1.103	1.040	5.7	104	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
76		Benzidine	0.447	0.412	7.8	89	-0.01
77		Pyrene	1.310	1.171	10.6	103	0.00
78	S	Terphenyl-d14	0.801	0.786	1.9	98	0.00
79		Butylbenzylphthalate	0.627	0.597	4.8	100	0.00
80		Benzo(a)anthracene	1.136	1.102	3.0	102	0.00
81		3,3'-Dichlorobenzidine	0.399	0.366	8.3	97	-0.01
82		Chrysene	1.120	1.148	-2.5	104	0.00
83		Bis(2-ethylhexyl)phthalate	0.848	0.795	6.2	96	0.00
84	c	Di-n-octyl phthalate	1.394	1.407	-0.9	100	0.00
85		Indeno(1,2,3-cd)pyrene	0.929	0.903	2.8	107	0.00
86	I	Perylene-d12	1.000	1.000	0.0	112	0.00
87		Benzo(b)fluoranthene	1.356	1.438	-6.0	107	0.00

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88	Benzo(k)fluoranthene	1.190	1.087	8.7	103	0.00
89 C	Benzo(a)pyrene	1.181	1.209	-2.4	106	0.00
90	Dibenzo(a,h)anthracene	1.021	1.019	0.2	106	0.00
91	Benzo(g,h,i)perylene	0.923	0.910	1.4	105	0.00

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