Evaluate Continuing Calibration Report

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF061220\
Data File : BF120607.D
Acq On : 12 Jun 2020 8:26
Operator : JU/CG
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 12 10:50:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 11 11:28:22 2020
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	111	0.00
2		1,4-Dioxane	0.553	0.513	7.2	91	-0.03
3		Pyridine	1.554	1.418	8.8	89	-0.03
4		n-Nitrosodimethylamine	0.645	0.635	1.6	95	-0.04
5	S	2-Fluorophenol	1.167	1.152	1.3	100	0.00
6		Aniline	1.859	1.950	-4.9	98	0.00
7	S	Phenol-d6	1.453	1.510	-3.9	99	0.00
8		2-Chlorophenol	1.318	1.316	0.2	97	0.00
9		Benzaldehyde	0.919	0.924	-0.5	97	0.00
10	C	Phenol	1.550	1.643	-6.0	99	0.00
11		bis(2-Chloroethyl)ether	1.291	1.297	-0.5	98	0.00
12		1,3-Dichlorobenzene	1.401	1.418	-1.2	100	0.00
13	C	1,4-Dichlorobenzene	1.383	1.434	-3.7	107	0.00
14		1,2-Dichlorobenzene	1.347	1.357	-0.7	101	0.00
15		Benzyl Alcohol	1.030	1.081	-5.0	102	0.00
16		2,2'-oxybis(1-Chloropropane	1.859	1.998	-7.5	108	0.00
17		2-Methylphenol	1.124	1.133	-0.8	108	0.00
18		Hexachloroethane	0.510	0.529	-3.7	105	0.00
19	P	n-Nitroso-di-n-propylamine	0.843	0.864	-2.5	105	0.00
20		3+4-Methylphenols	1.405	1.370	2.5	104	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
22		Acetophenone	0.447	0.440	1.6	103	0.00
23	S	Nitrobenzene-d5	0.358	0.353	1.4	102	0.00
24		Nitrobenzene	0.374	0.370	1.1	108	0.00
25		Isophorone	0.697	0.670	3.9	100	0.00
26	C	2-Nitrophenol	0.198	0.186	6.1	94	0.00
27		2,4-Dimethylphenol	0.292	0.279	4.5	97	0.00
28		bis(2-Chloroethoxy)methane	0.404	0.415	-2.7	97	0.00
29	C	2,4-Dichlorophenol	0.296	0.289	2.4	92	0.00
30		1,2,4-Trichlorobenzene	0.329	0.331	-0.6	96	0.00
31		Naphthalene	0.982	1.007	-2.5	101	0.00
32		Benzoic acid	0.224	0.211	5.8	88	0.00
33		4-Chloroaniline	0.451	0.443	1.8	99	0.00
34	C	Hexachlorobutadiene	0.192	0.199	-3.6	108	0.00
35		Caprolactam	0.095	0.088	7.4	101	0.00
36	C	4-Chloro-3-methylphenol	0.296	0.297	-0.3	106	0.00
37		2-Methylnaphthalene	0.641	0.669	-4.4	109	0.00
38		1-Methylnaphthalene	0.603	0.633	-5.0	108	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
40		1,2,4,5-Tetrachlorobenzene	0.597	0.620	-3.9	110	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.339	-1.2	108	0.00
42	S	2,4,6-Tribromophenol	0.233	0.232	0.4	104	0.00
43	C	2,4,6-Trichlorophenol	0.424	0.418	1.4	105	0.00
44		2,4,5-Trichlorophenol	0.481	0.480	0.2	105	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.307	1.259	3.7	109	0.00
46		1,1'-Biphenyl	1.493	1.541	-3.2	108	0.00
47		2-Chloronaphthalene	1.221	1.236	-1.2	106	0.00
48		2-Nitroaniline	0.384	0.388	-1.0	108	0.00
49		Acenaphthylene	1.885	1.902	-0.9	105	0.00
50		Dimethylphthalate	1.440	1.402	2.6	104	0.00
51		2,6-Dinitrotoluene	0.326	0.314	3.7	102	0.00
52	C	Acenaphthene	1.124	1.153	-2.6	107	0.00
53		3-Nitroaniline	0.392	0.376	4.1	103	0.00
54	P	2,4-Dinitrophenol	0.175	0.147	16.0	92	0.00
55		Dibenzofuran	1.724	1.743	-1.1	106	0.00
56	P	4-Nitrophenol	0.295	0.270	8.5	98	0.00
57		2,4-Dinitrotoluene	0.433	0.416	3.9	102	0.00
58		Fluorene	1.329	1.307	1.7	107	0.00
59		2,3,4,6-Tetrachlorophenol	0.378	0.367	2.9	103	0.00
60		Diethylphthalate	1.419	1.422	-0.2	105	0.00
61		4-Chlorophenyl-phenylether	0.686	0.678	1.2	106	0.00
62		4-Nitroaniline	0.389	0.370	4.9	101	0.00
63		Azobenzene	1.288	1.342	-4.2	109	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
65		4,6-Dinitro-2-methylphenol	0.120	0.115	4.2	96	0.00
66	c	n-Nitrosodiphenylamine	0.614	0.639	-4.1	105	0.00
67		4-Bromophenyl-phenylether	0.227	0.236	-4.0	103	0.00
68		Hexachlorobenzene	0.244	0.251	-2.9	104	0.00
69		Atrazine	0.190	0.188	1.1	100	0.00
70	C	Pentachlorophenol	0.136	0.135	0.7	97	0.00
71		Phenanthrene	0.994	1.018	-2.4	102	0.00
72		Anthracene	1.002	1.038	-3.6	103	0.00
73		Carbazole	0.992	0.994	-0.2	100	0.00
74		Di-n-butylphthalate	1.115	1.174	-5.3	104	0.00
75	C	Fluoranthene	1.137	1.126	1.0	93	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
77		Benzidine	0.676	0.554	18.0	75	0.00
78		Pyrene	1.417	1.427	-0.7	95	0.00
79	S	Terphenyl-d14	0.905	0.903	0.2	98	0.00
80		Butylbenzylphthalate	0.629	0.624	0.8	94	0.00
81		Benzo(a)anthracene	1.202	1.224	-1.8	100	0.00
82		3,3'-Dichlorobenzidine	0.459	0.465	-1.3	98	0.00
83		Chrysene	1.233	1.251	-1.5	98	0.00
84		Bis(2-ethylhexyl)phthalate	0.768	0.813	-5.9	103	0.00
85	c	Di-n-octyl phthalate	1.465	1.483	-1.2	94	0.00
86	I	Perylene-d12	1.000	1.000	0.0	96	0.00
87		Indeno(1,2,3-cd)pyrene	1.217	1.362	-11.9	101	-0.01

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88	Benzo(b)fluoranthene	1.191	1.138	4.5	94	0.00
89	Benzo(k)fluoranthene	1.054	1.145	-8.6	93	0.00
90 C	Benzo(a)pyrene	1.066	1.087	-2.0	90	0.00
91	Dibenzo(a,h)anthracene	0.976	1.110	-13.7	103	-0.01
92	Benzo(g,h,i)perylene	0.983	1.115	-13.4	103	-0.01

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