Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
Data File : BF119761.D
Acq On : 6 Apr 2020 10:25
Operator : MA/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Apr 06 11:35:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 06 11:15:16 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	69	0.00
2		1,4-Dioxane	0.621	0.558	10.1	60	0.00
3		Pyridine	1.709	1.497	12.4	58	0.00
4		n-Nitrosodimethylamine	0.834	0.734	12.0	59	0.00
5	S	2-Fluorophenol	1.256	1.268	-1.0	67	0.00
6		Aniline	2.215	2.059	7.0	61	0.00
7	S	Phenol-d6	1.605	1.544	3.8	63	0.00
8		2-Chlorophenol	1.320	1.356	-2.7	67	0.00
9		Benzaldehyde	1.018	0.852	16.3	56	0.00
10	C	Phenol	1.712	1.764	-3.0	68	0.00
11		bis(2-Chloroethyl)ether	1.370	1.326	3.2	64	0.00
12		1,3-Dichlorobenzene	1.428	1.456	-2.0	68	0.00
13	C	1,4-Dichlorobenzene	1.428	1.459	-2.2	68	0.00
14		1,2-Dichlorobenzene	1.335	1.365	-2.2	67	0.00
15		Benzyl Alcohol	1.207	1.168	3.2	62	0.00
16		2,2'-oxybis(1-Chloropropane	2.763	2.472	10.5	59	0.00
17		2-Methylphenol	1.209	1.206	0.2	66	0.00
18		Hexachloroethane	0.523	0.568	-8.6	72	0.00
19	P	n-Nitroso-di-n-propylamine	0.967	0.954	1.3	66	0.00
20		3+4-Methylphenols	1.482	1.520	-2.6	67	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	68	0.00
22		Acetophenone	0.478	0.490	-2.5	67	0.00
23	S	Nitrobenzene-d5	0.368	0.402	-9.2	71	0.00
24		Nitrobenzene	0.393	0.412	-4.8	69	0.00
25		Isophorone	0.746	0.738	1.1	66	0.00
26	C	2-Nitrophenol	0.155	0.191	-23.2#	80	0.00
27		2,4-Dimethylphenol	0.320	0.298	6.9	61	0.00
28		bis(2-Chloroethoxy)methane	0.441	0.404	8.4	61	0.00
29	C	2,4-Dichlorophenol	0.294	0.293	0.3	66	0.00
30		1,2,4-Trichlorobenzene	0.325	0.317	2.5	65	0.00
31		Naphthalene	1.029	1.046	-1.7	66	0.00
32		Benzoic acid	0.206	0.241	-17.0	77	0.00
33		4-Chloroaniline	0.472	0.441	6.6	61	0.00
34	C	Hexachlorobutadiene	0.182	0.188	-3.3	69	0.00
35		Caprolactam	0.096	0.093	3.1	62	0.00
36	C	4-Chloro-3-methylphenol	0.322	0.323	-0.3	66	0.00
37		2-Methylnaphthalene	0.675	0.681	-0.9	66	0.00
38		1-Methylnaphthalene	0.639	0.642	-0.5	65	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	65	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.631	-7.7	68	0.00
41	P	Hexachlorocyclopentadiene	0.333	0.365	-9.6	69	0.00
42	S	2,4,6-Tribromophenol	0.206	0.259	-25.7#	79	0.00
43	C	2,4,6-Trichlorophenol	0.420	0.479	-14.0	72	0.00
44		2,4,5-Trichlorophenol	0.470	0.533	-13.4	71	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.350	1.442	-6.8	70	0.00
46		1,1'-Biphenyl	1.629	1.743	-7.0	67	0.00
47		2-Chloronaphthalene	1.276	1.341	-5.1	66	0.00
48		2-Nitroaniline	0.440	0.508	-15.5	70	0.00
49		Acenaphthylene	2.004	2.064	-3.0	64	0.00
50		Dimethylphthalate	1.421	1.489	-4.8	66	0.00
51		2,6-Dinitrotoluene	0.304	0.332	-9.2	67	0.00
52	C	Acenaphthene	1.249	1.306	-4.6	66	0.00
53		3-Nitroaniline	0.384	0.400	-4.2	64	0.00
54	P	2,4-Dinitrophenol	0.112	0.180	-60.7#	106	0.00
55		Dibenzofuran	1.791	1.850	-3.3	65	0.00
56	P	4-Nitrophenol	0.303	0.313	-3.3	62	0.00
57		2,4-Dinitrotoluene	0.384	0.457	-19.0	73	0.00
58		Fluorene	1.324	1.404	-6.0	66	0.00
59		2,3,4,6-Tetrachlorophenol	0.351	0.378	-7.7	66	0.00
60		Diethylphthalate	1.442	1.505	-4.4	66	0.00
61		4-Chlorophenyl-phenylether	0.648	0.705	-8.8	69	0.00
62		4-Nitroaniline	0.369	0.401	-8.7	67	0.00
63		Azobenzene	1.452	1.526	-5.1	66	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	65	0.00
65		4,6-Dinitro-2-methylphenol	0.084	0.135	-60.7#	101	0.00
66	c	n-Nitrosodiphenylamine	0.657	0.711	-8.2	69	0.00
67		4-Bromophenyl-phenylether	0.228	0.252	-10.5	70	0.00
68		Hexachlorobenzene	0.233	0.253	-8.6	69	0.00
69		Atrazine	0.180	0.175	2.8	62	0.00
70	C	Pentachlorophenol	0.137	0.146	-6.6	68	0.00
71		Phenanthrene	1.037	1.079	-4.1	66	0.00
72		Anthracene	1.054	1.075	-2.0	64	0.00
73		Carbazole	1.043	1.103	-5.8	66	0.00
74		Di-n-butylphthalate	1.116	1.298	-16.3	74	0.00
75	C	Fluoranthene	1.122	1.137	-1.3	64	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	73	0.00
77		Benzidine	0.846	0.630	25.5#	54	0.00
78		Pyrene	1.641	1.444	12.0	64	0.00
79	S	Terphenyl-d14	1.021	0.973	4.7	71	0.00
80		Butylbenzylphthalate	0.664	0.682	-2.7	76	0.00
81		Benzo(a)anthracene	1.301	1.282	1.5	70	0.00
82		3,3'-Dichlorobenzidine	0.513	0.526	-2.5	72	0.00
83		Chrysene	1.342	1.311	2.3	70	0.00
84		Bis(2-ethylhexyl)phthalate	0.791	0.857	-8.3	80	0.00
85	c	Di-n-octyl phthalate	1.392	1.570	-12.8	79	0.00
86		Indeno(1,2,3-cd)pyrene	1.264	1.349	-6.7	81	0.00
87	I	Perylene-d12	1.000	1.000	0.0	80	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.336	1.289	3.5	76	0.00
89	Benzo(k)fluoranthene	1.272	1.201	5.6	72	0.00
90 C	Benzo(a)pyrene	1.214	1.182	2.6	76	0.00
91	Dibenzo(a,h)anthracene	1.062	1.037	2.4	81	0.00
92	Benzo(g,h,i)perylene	1.067	1.061	0.6	84	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 1