Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040620\
Data File : BF119801.D
Acq On : 7 Apr 2020 5:21
Operator : MA/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Apr 07 06:01:31 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	75	0.00
2		1,4-Dioxane	0.621	0.553	11.0	65	0.00
3		Pyridine	1.709	1.469	14.0	62	-0.01
4		n-Nitrosodimethylamine	0.834	0.688	17.5	60	0.00
5	S	2-Fluorophenol	1.256	1.230	2.1	70	0.00
6		Aniline	2.215	1.970	11.1	63	0.00
7	S	Phenol-d6	1.605	1.579	1.6	70	0.00
8		2-Chlorophenol	1.320	1.340	-1.5	72	0.00
9		Benzaldehyde	1.018	0.841	17.4	60	0.00
10	C	Phenol	1.712	1.763	-3.0	73	0.00
11		bis(2-Chloroethyl)ether	1.370	1.305	4.7	68	0.00
12		1,3-Dichlorobenzene	1.428	1.466	-2.7	74	0.00
13	C	1,4-Dichlorobenzene	1.428	1.463	-2.5	74	0.00
14		1,2-Dichlorobenzene	1.335	1.372	-2.8	73	0.00
15		Benzyl Alcohol	1.207	1.154	4.4	67	0.00
16		2,2'-oxybis(1-Chloropropane	2.763	2.374	14.1	62	0.00
17		2-Methylphenol	1.209	1.184	2.1	70	0.00
18		Hexachloroethane	0.523	0.540	-3.3	75	0.00
19	P	n-Nitroso-di-n-propylamine	0.967	0.919	5.0	68	0.00
20		3+4-Methylphenols	1.482	1.441	2.8	69	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	75	0.00
22		Acetophenone	0.478	0.458	4.2	70	0.00
23	S	Nitrobenzene-d5	0.368	0.375	-1.9	73	0.00
24		Nitrobenzene	0.393	0.382	2.8	71	0.00
25		Isophorone	0.746	0.703	5.8	69	0.00
26	C	2-Nitrophenol	0.155	0.192	-23.9#	89	0.00
27		2,4-Dimethylphenol	0.320	0.288	10.0	66	0.00
28		bis(2-Chloroethoxy)methane	0.441	0.421	4.5	70	0.00
29	C	2,4-Dichlorophenol	0.294	0.296	-0.7	73	0.00
30		1,2,4-Trichlorobenzene	0.325	0.330	-1.5	74	0.00
31		Naphthalene	1.029	1.040	-1.1	73	0.00
32		Benzoic acid	0.206	0.210	-1.9	75	0.00
33		4-Chloroaniline	0.472	0.443	6.1	68	0.00
34	C	Hexachlorobutadiene	0.182	0.192	-5.5	78	0.00
35		Caprolactam	0.096	0.088	8.3	65	0.00
36	C	4-Chloro-3-methylphenol	0.322	0.316	1.9	71	0.00
37		2-Methylnaphthalene	0.675	0.684	-1.3	74	0.00
38		1-Methylnaphthalene	0.639	0.645	-0.9	73	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	75	0.00
40		1,2,4,5-Tetrachlorobenzene	0.586	0.615	-4.9	76	0.00
41	P	Hexachlorocyclopentadiene	0.333	0.330	0.9	72	0.00
42	S	2,4,6-Tribromophenol	0.206	0.237	-15.0	83	0.00
43	C	2,4,6-Trichlorophenol	0.420	0.434	-3.3	76	0.00
44		2,4,5-Trichlorophenol	0.470	0.486	-3.4	75	0.00

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		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
45	S	2-Fluorobiphenyl	1.350	1.358	-0.6	76	0.00
46		1,1'-Biphenyl	1.629	1.662	-2.0	74	0.00
47		2-Chloronaphthalene	1.276	1.293	-1.3	74	0.00
48		2-Nitroaniline	0.440	0.459	-4.3	74	0.00
49		Acenaphthylene	2.004	2.004	0.0	72	0.00
50		Dimethylphthalate	1.421	1.440	-1.3	74	0.00
51		2,6-Dinitrotoluene	0.304	0.329	-8.2	77	0.00
52	C	Acenaphthene	1.249	1.275	-2.1	75	0.00
53		3-Nitroaniline	0.384	0.394	-2.6	73	0.00
54	P	2,4-Dinitrophenol	0.112	0.169	-50.9#	114	0.00
55		Dibenzofuran	1.791	1.807	-0.9	73	0.00
56	P	4-Nitrophenol	0.303	0.290	4.3	67	0.00
57		2,4-Dinitrotoluene	0.384	0.435	-13.3	81	0.00
58		Fluorene	1.324	1.378	-4.1	75	0.00
59		2,3,4,6-Tetrachlorophenol	0.351	0.371	-5.7	75	0.00
60		Diethylphthalate	1.442	1.471	-2.0	74	0.00
61		4-Chlorophenyl-phenylether	0.648	0.683	-5.4	77	0.00
62		4-Nitroaniline	0.369	0.384	-4.1	74	0.00
63		Azobenzene	1.452	1.396	3.9	70	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	74	0.00
65		4,6-Dinitro-2-methylphenol	0.084	0.118	-40.5#	101	0.00
66	c	n-Nitrosodiphenylamine	0.657	0.652	0.8	72	0.00
67		4-Bromophenyl-phenylether	0.228	0.237	-3.9	75	0.00
68		Hexachlorobenzene	0.233	0.244	-4.7	76	0.00
69		Atrazine	0.180	0.180	0.0	73	0.00
70	C	Pentachlorophenol	0.137	0.145	-5.8	77	0.00
71		Phenanthrene	1.037	1.046	-0.9	73	0.00
72		Anthracene	1.054	1.055	-0.1	71	0.00
73		Carbazole	1.043	1.035	0.8	71	0.00
74		Di-n-butylphthalate	1.116	1.197	-7.3	77	0.00
75	C	Fluoranthene	1.122	1.132	-0.9	72	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	76	0.00
77		Benzidine	0.846	0.267	68.4#	24#	0.00
78		Pyrene	1.641	1.547	5.7	71	0.00
79	S	Terphenyl-d14	1.021	1.020	0.1	76	0.00
80		Butylbenzylphthalate	0.664	0.683	-2.9	78	0.00
81		Benzo(a)anthracene	1.301	1.272	2.2	72	0.00
82		3,3'-Dichlorobenzidine	0.513	0.470	8.4	66	0.00
83		Chrysene	1.342	1.296	3.4	71	0.00
84		Bis(2-ethylhexyl)phthalate	0.791	0.866	-9.5	84	0.00
85	c	Di-n-octyl phthalate	1.392	1.569	-12.7	82	0.00
86		Indeno(1,2,3-cd)pyrene	1.264	1.404	-11.1	87	0.00
87	I	Perylene-d12	1.000	1.000	0.0	81	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
88	Benzo(b)fluoranthene	1.336	1.284	3.9	77	0.00
89	Benzo(k)fluoranthene	1.272	1.230	3.3	75	0.00
90 C	Benzo(a)pyrene	1.214	1.185	2.4	77	0.00
91	Dibenzo(a,h)anthracene	1.062	1.101	-3.7	87	0.00
92	Benzo(g,h,i)perylene	1.067	1.071	-0.4	86	0.00

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