Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115105.D
Acq On : 22 Jun 2019 3:36
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 05:00:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
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	119	0.00
2		1,4-Dioxane	0.612	0.617	-0.8	117	0.00
3		Pyridine	1.724	1.744	-1.2	119	-0.01
4		n-Nitrosodimethylamine	0.676	0.671	0.7	117	0.00
5	S	2-Fluorophenol	1.296	1.313	-1.3	117	0.00
6		Aniline	2.162	2.213	-2.4	117	0.00
7	S	Phenol-d6	1.573	1.608	-2.2	118	0.00
8		2-Chlorophenol	1.457	1.527	-4.8	120	0.00
9		Benzaldehyde	1.026	1.090	-6.2	119	0.00
10	C	Phenol	1.843	1.841	0.1	115	0.00
11		bis(2-Chloroethyl)ether	1.358	1.414	-4.1	121	0.00
12		1,3-Dichlorobenzene	1.617	1.672	-3.4	120	0.00
13	C	1,4-Dichlorobenzene	1.622	1.689	-4.1	119	0.00
14		1,2-Dichlorobenzene	1.502	1.567	-4.3	119	0.00
15		Benzyl Alcohol	1.145	1.165	-1.7	115	0.00
16		2,2'-oxybis(1-Chloropropane	1.970	2.031	-3.1	120	0.00
17		2-Methylphenol	1.203	1.224	-1.7	119	0.00
18		Hexachloroethane	0.585	0.609	-4.1	120	0.00
19	P	n-Nitroso-di-n-propylamine	1.007	1.017	-1.0	118	0.00
20		3+4-Methylphenols	1.389	1.420	-2.2	118	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	121	0.00
22		Acetophenone	0.458	0.458	0.0	117	0.00
23	S	Nitrobenzene-d5	0.325	0.340	-4.6	122	0.00
24		Nitrobenzene	0.358	0.373	-4.2	121	0.00
25		Isophorone	0.666	0.673	-1.1	120	0.00
26	C	2-Nitrophenol	0.177	0.197	-11.3	129	0.00
27		2,4-Dimethylphenol	0.290	0.297	-2.4	120	0.00
28		bis(2-Chloroethoxy)methane	0.421	0.430	-2.1	119	0.00
29	C	2,4-Dichlorophenol	0.299	0.309	-3.3	120	0.00
30		1,2,4-Trichlorobenzene	0.330	0.347	-5.2	121	0.00
31		Naphthalene	0.982	1.015	-3.4	119	0.00
32		Benzoic acid	0.207	0.224	-8.2	149	0.00
33		4-Chloroaniline	0.449	0.456	-1.6	118	0.00
34	C	Hexachlorobutadiene	0.181	0.192	-6.1	122	0.00
35		Caprolactam	0.100	0.099	1.0	118	0.00
36	C	4-Chloro-3-methylphenol	0.303	0.307	-1.3	118	0.00
37		2-Methylnaphthalene	0.662	0.683	-3.2	119	0.00
38		1-Methylnaphthalene	0.632	0.657	-4.0	119	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	121	0.00
40		1,2,4,5-Tetrachlorobenzene	0.565	0.593	-5.0	120	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.337	-0.6	117	0.00
42	S	2,4,6-Tribromophenol	0.211	0.225	-6.6	124	0.00
43	C	2,4,6-Trichlorophenol	0.436	0.451	-3.4	119	0.00
44		2,4,5-Trichlorophenol	0.449	0.476	-6.0	126	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115105.D
Acq On : 22 Jun 2019 3:36
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 05:00:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
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)
45	S	2-Fluorobiphenyl	1.177	1.224	-4.0	118	0.00
46		1,1'-Biphenyl	1.600	1.593	0.4	117	0.00
47		2-Chloronaphthalene	1.298	1.349	-3.9	119	0.00
48		2-Nitroaniline	0.378	0.403	-6.6	123	0.00
49		Acenaphthylene	2.022	2.070	-2.4	117	0.00
50		Dimethylphthalate	1.471	1.511	-2.7	118	0.00
51		2,6-Dinitrotoluene	0.340	0.362	-6.5	124	0.00
52	C	Acenaphthene	1.266	1.303	-2.9	118	0.00
53		3-Nitroaniline	0.415	0.427	-2.9	119	0.00
54	P	2,4-Dinitrophenol	0.150	0.166	-10.7	133	0.00
55		Dibenzofuran	1.816	1.817	-0.1	118	0.00
56	P	4-Nitrophenol	0.332	0.336	-1.2	115	0.00
57		2,4-Dinitrotoluene	0.439	0.476	-8.4	125	0.00
58		Fluorene	1.352	1.257	7.0	116	0.00
59		2,3,4,6-Tetrachlorophenol	0.377	0.398	-5.6	122	0.00
60		Diethylphthalate	1.479	1.539	-4.1	121	0.00
61		4-Chlorophenyl-phenylether	0.645	0.614	4.8	119	0.00
62		4-Nitroaniline	0.416	0.432	-3.8	121	0.00
63		Azobenzene	1.382	1.417	-2.5	119	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.112	-12.0	130	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.642	-3.0	117	0.00
67		4-Bromophenyl-phenylether	0.217	0.229	-5.5	121	0.00
68		Hexachlorobenzene	0.235	0.246	-4.7	121	0.00
69		Atrazine	0.200	0.214	-7.0	122	0.00
70	C	Pentachlorophenol	0.150	0.162	-8.0	121	0.00
71		Phenanthrene	1.077	1.076	0.1	118	0.00
72		Anthracene	1.087	1.074	1.2	115	0.00
73		Carbazole	0.971	0.986	-1.5	116	0.00
74		Di-n-butylphthalate	1.122	1.187	-5.8	120	0.00
75	C	Fluoranthene	1.074	1.105	-2.9	117	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	117	0.00
77		Benzidine	0.888	0.861	3.0	110	0.00
78		Pyrene	1.537	1.560	-1.5	116	0.00
79	S	Terphenyl-d14	0.941	0.953	-1.3	115	0.00
80		Butylbenzylphthalate	0.678	0.720	-6.2	122	0.00
81		Benzo(a)anthracene	1.435	1.479	-3.1	117	0.00
82		3,3'-Dichlorobenzidine	0.518	0.533	-2.9	114	0.00
83		Chrysene	1.315	1.331	-1.2	115	0.00
84		Bis(2-ethylhexyl)phthalate	0.889	0.962	-8.2	124	0.00
85	c	Di-n-octyl phthalate	1.493	1.633	-9.4	124	0.00
86		Indeno(1,2,3-cd)pyrene	1.556	1.594	-2.4	114	-0.01
87	I	Perylene-d12	1.000	1.000	0.0	119	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062119\
Data File : BF115105.D
Acq On : 22 Jun 2019 3:36
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 22 05:00:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 21 17:55:32 2019
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)
88	Benzo(b)fluoranthene	1.248	1.329	-6.5	119	0.00
89	Benzo(k)fluoranthene	1.119	1.071	4.3	118	0.00
90 C	Benzo(a)pyrene	1.125	1.156	-2.8	117	0.00
91	Dibenzo(a,h)anthracene	1.050	1.094	-4.2	115	-0.01
92	Benzo(g,h,i)perylene	1.063	1.093	-2.8	112	-0.01

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