Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
Data File : BF115266.D
Acq On : 28 Jun 2019 8:11
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 29 04:00:11 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 28 05:26:43 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	108	0.00
2		1,4-Dioxane	0.612	0.558	8.8	96	0.00
3		Pyridine	1.724	1.569	9.0	96	0.00
4		n-Nitrosodimethylamine	0.676	0.581	14.1	91	0.00
5	S	2-Fluorophenol	1.296	1.218	6.0	98	0.00
6		Aniline	2.162	1.960	9.3	94	0.00
7	S	Phenol-d6	1.573	1.468	6.7	97	0.00
8		2-Chlorophenol	1.457	1.416	2.8	101	0.00
9		Benzaldehyde	1.026	0.928	9.6	92	0.00
10	C	Phenol	1.843	1.662	9.8	94	0.00
11		bis(2-Chloroethyl)ether	1.358	1.293	4.8	100	0.00
12		1,3-Dichlorobenzene	1.617	1.563	3.3	101	0.00
13	C	1,4-Dichlorobenzene	1.622	1.576	2.8	101	0.00
14		1,2-Dichlorobenzene	1.502	1.478	1.6	101	0.00
15		Benzyl Alcohol	1.145	1.067	6.8	95	0.00
16		2,2'-oxybis(1-Chloropropane	1.970	1.842	6.5	98	0.00
17		2-Methylphenol	1.203	1.107	8.0	97	0.00
18		Hexachloroethane	0.585	0.568	2.9	101	0.00
19	P	n-Nitroso-di-n-propylamine	1.007	0.894	11.2	94	0.00
20		3+4-Methylphenols	1.389	1.338	3.7	101	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
22		Acetophenone	0.458	0.430	6.1	98	0.00
23	S	Nitrobenzene-d5	0.325	0.313	3.7	101	0.00
24		Nitrobenzene	0.358	0.343	4.2	100	0.00
25		Isophorone	0.666	0.611	8.3	97	0.00
26	C	2-Nitrophenol	0.177	0.187	-5.6	110	0.00
27		2,4-Dimethylphenol	0.290	0.268	7.6	96	0.00
28		bis(2-Chloroethoxy)methane	0.421	0.403	4.3	100	0.00
29	C	2,4-Dichlorophenol	0.299	0.292	2.3	102	0.00
30		1,2,4-Trichlorobenzene	0.330	0.326	1.2	102	0.00
31		Naphthalene	0.982	0.959	2.3	101	0.00
32		Benzoic acid	0.207	0.178	14.0	106	0.00
33		4-Chloroaniline	0.449	0.429	4.5	99	0.00
34	C	Hexachlorobutadiene	0.181	0.183	-1.1	105	0.00
35		Caprolactam	0.100	0.091	9.0	97	0.00
36	C	4-Chloro-3-methylphenol	0.303	0.288	5.0	99	0.00
37		2-Methylnaphthalene	0.662	0.639	3.5	100	0.00
38		1-Methylnaphthalene	0.632	0.615	2.7	100	0.00
39	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
40		1,2,4,5-Tetrachlorobenzene	0.565	0.583	-3.2	104	0.00
41	P	Hexachlorocyclopentadiene	0.335	0.314	6.3	96	0.00
42	S	2,4,6-Tribromophenol	0.211	0.225	-6.6	109	0.00
43	C	2,4,6-Trichlorophenol	0.436	0.433	0.7	101	0.00
44		2,4,5-Trichlorophenol	0.449	0.455	-1.3	106	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
Data File : BF115266.D
Acq On : 28 Jun 2019 8:11
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 29 04:00:11 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 28 05:26:43 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	1.190	-1.1	101	0.00
46		1,1'-Biphenyl	1.600	1.542	3.6	100	0.00
47		2-Chloronaphthalene	1.298	1.288	0.8	100	0.00
48		2-Nitroaniline	0.378	0.372	1.6	100	0.00
49		Acenaphthylene	2.022	1.986	1.8	99	0.00
50		Dimethylphthalate	1.471	1.452	1.3	100	0.00
51		2,6-Dinitrotoluene	0.340	0.337	0.9	102	0.00
52	C	Acenaphthene	1.266	1.248	1.4	100	0.00
53		3-Nitroaniline	0.415	0.402	3.1	99	0.00
54	P	2,4-Dinitrophenol	0.150	0.170	-13.3	119	0.00
55		Dibenzofuran	1.816	1.725	5.0	99	0.00
56	P	4-Nitrophenol	0.332	0.311	6.3	94	0.00
57		2,4-Dinitrotoluene	0.439	0.445	-1.4	103	0.00
58		Fluorene	1.352	1.223	9.5	100	0.00
59		2,3,4,6-Tetrachlorophenol	0.377	0.383	-1.6	104	0.00
60		Diethylphthalate	1.479	1.439	2.7	100	0.00
61		4-Chlorophenyl-phenylether	0.645	0.605	6.2	103	0.00
62		4-Nitroaniline	0.416	0.405	2.6	100	0.00
63		Azobenzene	1.382	1.317	4.7	97	0.00
64	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
65		4,6-Dinitro-2-methylphenol	0.100	0.112	-12.0	114	0.00
66	c	n-Nitrosodiphenylamine	0.623	0.602	3.4	97	0.00
67		4-Bromophenyl-phenylether	0.217	0.222	-2.3	104	0.00
68		Hexachlorobenzene	0.235	0.240	-2.1	104	0.00
69		Atrazine	0.200	0.199	0.5	101	0.00
70	C	Pentachlorophenol	0.150	0.152	-1.3	101	0.00
71		Phenanthrene	1.077	1.021	5.2	100	0.00
72		Anthracene	1.087	1.029	5.3	98	0.00
73		Carbazole	0.971	0.943	2.9	98	0.00
74		Di-n-butylphthalate	1.122	1.153	-2.8	103	0.00
75	C	Fluoranthene	1.074	1.045	2.7	98	0.00
76	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
77		Benzidine	0.888	0.799	10.0	89	0.00
78		Pyrene	1.537	1.497	2.6	98	0.00
79	S	Terphenyl-d14	0.941	0.962	-2.2	102	0.00
80		Butylbenzylphthalate	0.678	0.707	-4.3	105	0.00
81		Benzo(a)anthracene	1.435	1.423	0.8	99	0.00
82		3,3'-Dichlorobenzidine	0.518	0.532	-2.7	100	0.00
83		Chrysene	1.315	1.350	-2.7	103	0.00
84		Bis(2-ethylhexyl)phthalate	0.889	0.958	-7.8	109	0.00
85	c	Di-n-octyl phthalate	1.493	1.638	-9.7	110	0.00
86		Indeno(1,2,3-cd)pyrene	1.556	1.676	-7.7	106	0.00
87	I	Perylene-d12	1.000	1.000	0.0	110	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
Data File : BF115266.D
Acq On : 28 Jun 2019 8:11
Operator : HP/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Jun 29 04:00:11 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 28 05:26:43 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	1.133	9.2	94	0.00
89	Benzo(k)fluoranthene	1.119	1.107	1.1	113	0.00
90 C	Benzo(a)pyrene	1.125	1.086	3.5	101	0.00
91	Dibenzo(a,h)anthracene	1.050	1.076	-2.5	104	0.00
92	Benzo(g,h,i)perylene	1.063	1.112	-4.6	105	0.00

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