Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF100517\
Data File : BF099101.D
Acq On : 5 Oct 2017 14:13
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 05 17:30:51 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
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	107	0.00
2		1,4-Dioxane	0.600	0.585	2.5	102	0.00
3		Pyridine	1.624	1.549	4.6	104	0.00
4		n-Nitrosodimethylamine	0.688	0.646	6.1	100	0.01
5	S	2-Fluorophenol	1.256	1.238	1.4	105	0.00
6		Aniline	2.092	2.065	1.3	106	0.00
7	S	Phenol-d6	1.550	1.547	0.2	106	0.00
8		2-Chlorophenol	1.423	1.386	2.6	105	0.00
9		Benzaldehyde	0.899	0.790	12.1	96	0.00
10	C	Phenol	1.733	1.796	-3.6	112	0.00
11		bis(2-Chloroethyl)ether	1.348	1.302	3.4	104	0.00
12		1,3-Dichlorobenzene	1.490	1.457	2.2	106	0.00
13	C	1,4-Dichlorobenzene	1.516	1.472	2.9	106	0.00
14		1,2-Dichlorobenzene	1.401	1.358	3.1	104	0.00
15		Benzyl Alcohol	1.137	1.038	8.7	98	0.00
16		2,2'-oxybis(1-Chloropropane	2.099	1.904	9.3	100	0.00
17		2-Methylphenol	1.164	1.150	1.2	107	0.00
18		Hexachloroethane	0.545	0.515	5.5	103	0.00
19	P	n-Nitroso-di-n-propylamine	0.990	0.888	10.3	100	0.00
20		3+4-Methylphenols	1.473	1.351	8.3	98	0.00
21	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
22		Acetophenone	0.485	0.440	9.3	98	0.00
23	S	Nitrobenzene-d5	0.312	0.313	-0.3	104	0.00
24		Nitrobenzene	0.354	0.345	2.5	102	0.00
25		Isophorone	0.645	0.627	2.8	105	0.00
26	C	2-Nitrophenol	0.170	0.193	-13.5	115	0.00
27		2,4-Dimethylphenol	0.321	0.312	2.8	104	0.00
28		bis(2-Chloroethoxy)methane	0.402	0.389	3.2	105	0.00
29	C	2,4-Dichlorophenol	0.276	0.280	-1.4	107	0.00
30		1,2,4-Trichlorobenzene	0.276	0.275	0.4	106	0.00
31		Naphthalene	0.939	0.911	3.0	105	0.00
32		Benzoic acid	0.264	0.228	13.6	87	0.00
33		4-Chloroaniline	0.392	0.388	1.0	105	0.00
34	C	Hexachlorobutadiene	0.142	0.137	3.5	104	0.00
35		Caprolactam	0.088	0.100	-13.6	122	0.00
36	C	4-Chloro-3-methylphenol	0.310	0.305	1.6	104	0.00
37		2-Methylnaphthalene	0.611	0.586	4.1	103	0.00
38	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
39		1,2,4,5-Tetrachlorobenzene	0.596	0.592	0.7	105	0.00
40	P	Hexachlorocyclopentadiene	0.273	0.281	-2.9	104	0.00
41	S	2,4,6-Tribromophenol	0.164	0.167	-1.8	103	0.00
42	C	2,4,6-Trichlorophenol	0.423	0.410	3.1	102	0.00
43		2,4,5-Trichlorophenol	0.422	0.421	0.2	102	0.00
44	S	2-Fluorobiphenyl	1.198	1.134	5.3	98	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF100517\
Data File : BF099101.D
Acq On : 5 Oct 2017 14:13
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 05 17:30:51 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
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		1,1'-Biphenyl	1.719	1.669	2.9	102	0.00
46		2-Chloronaphthalene	1.291	1.268	1.8	104	0.00
47		2-Nitroaniline	0.395	0.406	-2.8	104	0.00
48		Acenaphthylene	1.976	1.942	1.7	104	0.00
49		Dimethylphthalate	1.509	1.512	-0.2	107	0.00
50		2,6-Dinitrotoluene	0.329	0.350	-6.4	108	0.00
51	C	Acenaphthene	1.251	1.142	8.7	96	0.00
52		3-Nitroaniline	0.383	0.421	-9.9	110	0.00
53	P	2,4-Dinitrophenol	0.148	0.157	-6.1	105	0.00
54		Dibenzofuran	1.666	1.607	3.5	102	0.00
55	P	4-Nitrophenol	0.324	0.319	1.5	99	0.00
56		2,4-Dinitrotoluene	0.426	0.459	-7.7	108	0.00
57		Fluorene	1.339	1.303	2.7	104	0.00
58		2,3,4,6-Tetrachlorophenol	0.291	0.288	1.0	102	0.00
59		Diethylphthalate	1.475	1.415	4.1	101	0.00
60		4-Chlorophenyl-phenylether	0.602	0.570	5.3	100	0.00
61		4-Nitroaniline	0.370	0.427	-15.4	117	0.00
62		Azobenzene	1.356	1.276	5.9	99	0.00
63	I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
64		4,6-Dinitro-2-methylphenol	0.122	0.141	-15.6	117	0.00
65	c	n-Nitrosodiphenylamine	0.693	0.680	1.9	104	0.00
66		4-Bromophenyl-phenylether	0.196	0.193	1.5	103	0.00
67		Hexachlorobenzene	0.209	0.208	0.5	105	0.00
68		Atrazine	0.208	0.210	-1.0	105	0.00
69	C	Pentachlorophenol	0.130	0.111	14.6	85	0.00
70		Phenanthrene	1.071	1.053	1.7	105	0.00
71		Anthracene	1.095	1.084	1.0	104	0.00
72		Carbazole	1.073	1.079	-0.6	105	0.00
73		Di-n-butylphthalate	1.291	1.261	2.3	102	0.00
74	C	Fluoranthene	1.084	1.085	-0.1	106	0.00
75	I	Chrysene-d12	1.000	1.000	0.0	110	0.00
76		Benzidine	0.740	0.723	2.3	109	0.00
77		Pyrene	1.525	1.446	5.2	107	0.00
78	S	Terphenyl-d14	0.879	0.809	8.0	103	0.00
79		Butylbenzylphthalate	0.717	0.705	1.7	107	0.00
80		Benzo(a)anthracene	1.211	1.203	0.7	113	0.00
81		3,3'-Dichlorobenzidine	0.444	0.442	0.5	111	0.00
82		Chrysene	1.153	1.123	2.6	110	0.00
83		Bis(2-ethylhexyl)phthalate	0.987	0.944	4.4	106	0.00
84	c	Di-n-octyl phthalate	1.589	1.604	-0.9	115	0.00
85		Indeno(1,2,3-cd)pyrene	0.922	0.943	-2.3	124	0.00
86	I	Perylene-d12	1.000	1.000	0.0	121	0.00
87		Benzo(b)fluoranthene	1.230	1.250	-1.6	121	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA F\Data\BF100517\
Data File : BF099101.D
Acq On : 5 Oct 2017 14:13
Operator : SJ/JU
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Oct 05 17:30:51 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 05 17:20:48 2017
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(k)fluoranthene	1.215	1.146	5.7	116	0.00
89 C	Benzo(a)pyrene	1.129	1.118	1.0	121	0.00
90	Dibenzo(a,h)anthracene	0.903	0.880	2.5	122	0.00
91	Benzo(g,h,i)perylene	0.893	0.903	-1.1	126	0.00

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