Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085446.D
Acq On : 15 Mar 2016 00:41
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Mar 15 04:05:14 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
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	95	-0.06
2		1,4-Dioxane	0.610	0.577	5.4	95	-0.09
3		Pyridine	1.526	1.556	-2.0	101	-0.11
4		n-Nitrosodimethylamine	0.653	0.621	4.9	90	-0.10
5	S	2-Fluorophenol	1.192	1.217	-2.1	108	-0.06
6		Aniline	2.189	2.104	3.9	92	-0.05
7	S	Phenol-d6	1.562	1.484	5.0	96	-0.05
8		2-Chlorophenol	1.435	1.302	9.3	89	-0.06
9		Benzaldehyde	0.804	0.738	8.2	100	-0.06
10	C	Phenol	1.673	1.547	7.5	95	-0.05
11		bis(2-Chloroethyl)ether	1.390	1.260	9.4	83	-0.06
12		1,3-Dichlorobenzene	1.541	1.529	0.8	97	-0.06
13	C	1,4-Dichlorobenzene	1.545	1.454	5.9	98	-0.06
14		1,2-Dichlorobenzene	1.401	1.288	8.1	87	-0.06
15		Benzyl Alcohol	1.147	1.105	3.7	95	-0.05
16		2,2'-oxybis(1-Chloropropane	2.003	1.745	12.9	88	-0.06
17		2-Methylphenol	1.171	1.190	-1.6	95	-0.05
18		Hexachloroethane	0.570	0.548	3.9	92	-0.06
19	P	n-Nitroso-di-n-propylamine	1.018	0.844	17.1	80	-0.06
20		3+4-Methylphenols	1.387	1.128	18.7	86	-0.05
21	I	Naphthalene-d8	1.000	1.000	0.0	98	-0.05
22		Acetophenone	0.488	0.449	8.0	90	-0.06
23	S	Nitrobenzene-d5	0.374	0.329	12.0	84	-0.05
24		Nitrobenzene	0.380	0.388	-2.1	99	-0.05
25		Isophorone	0.693	0.691	0.3	97	-0.05
26	C	2-Nitrophenol	0.185	0.196	-5.9	99	-0.06
27		2,4-Dimethylphenol	0.338	0.325	3.8	90	-0.06
28		bis(2-Chloroethoxy)methane	0.386	0.421	-9.1	109	-0.05
29	C	2,4-Dichlorophenol	0.272	0.256	5.9	90	-0.06
30		1,2,4-Trichlorobenzene	0.294	0.300	-2.0	101	-0.06
31		Naphthalene	0.983	0.976	0.7	104	-0.05
32		Benzoic acid	0.224	0.232	-3.6	93	-0.03
33		4-Chloroaniline	0.398	0.410	-3.0	107	-0.05
34	C	Hexachlorobutadiene	0.153	0.164	-7.2	103	-0.06
35		Caprolactam	0.089	0.096	-7.9	105	-0.05
36	C	4-Chloro-3-methylphenol	0.309	0.271	12.3	87	-0.05
37		2-Methylnaphthalene	0.631	0.554	12.2	85	-0.06
38	I	Acenaphthene-d10	1.000	1.000	0.0	91	-0.06
39		1,2,4,5-Tetrachlorobenzene	0.572	0.658	-15.0	113	-0.05
40	P	Hexachlorocyclopentadiene	0.308	0.201	34.7#	58	-0.06
41	S	2,4,6-Tribromophenol	0.171	0.204	-19.3	105	-0.05
42	C	2,4,6-Trichlorophenol	0.426	0.423	0.7	90	-0.06
43		2,4,5-Trichlorophenol	0.404	0.435	-7.7	96	-0.05
44	S	2-Fluorobiphenyl	1.315	1.098	16.5	81	-0.06

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085446.D
Acq On : 15 Mar 2016 00:41
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Mar 15 04:05:14 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
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	1.709	1.703	0.4	101	-0.05
46		2-Chloronaphthalene	1.302	1.220	6.3	87	-0.06
47		2-Nitroaniline	0.404	0.365	9.7	80	-0.05
48		Acenaphthylene	2.027	1.877	7.4	88	-0.06
49		Dimethylphthalate	1.535	1.559	-1.6	91	-0.06
50		2,6-Dinitrotoluene	0.328	0.392	-19.5	104	-0.05
51	C	Acenaphthene	1.231	1.245	-1.1	97	-0.06
52		3-Nitroaniline	0.393	0.434	-10.4	91	-0.05
53	P	2,4-Dinitrophenol	0.137	0.130	5.1	82	-0.05
54		Dibenzofuran	1.613	1.473	8.7	85	-0.06
55	P	4-Nitrophenol	0.309	0.268	13.3	71	-0.05
56		2,4-Dinitrotoluene	0.420	0.454	-8.1	98	-0.05
57		Fluorene	1.267	1.171	7.6	84	-0.06
58		2,3,4,6-Tetrachlorophenol	0.284	0.310	-9.2	94	-0.05
59		Diethylphthalate	1.490	1.374	7.8	84	-0.06
60		4-Chlorophenyl-phenylether	0.616	0.613	0.5	95	-0.06
61		4-Nitroaniline	0.367	0.390	-6.3	93	-0.05
62		Azobenzene	1.468	1.438	2.0	88	-0.06
63	I	Phenanthrene-d10	1.000	1.000	0.0	87	-0.06
64		4,6-Dinitro-2-methylphenol	0.120	0.127	-5.8	82	-0.04
65	c	n-Nitrosodiphenylamine	0.622	0.606	2.6	90	-0.05
66		4-Bromophenyl-phenylether	0.194	0.200	-3.1	87	-0.06
67		Hexachlorobenzene	0.207	0.204	1.4	83	-0.06
68		Atrazine	0.173	0.181	-4.6	106	-0.05
69	C	Pentachlorophenol	0.115	0.131	-13.9	98	-0.05
70		Phenanthrene	1.048	1.008	3.8	92	-0.06
71		Anthracene	1.113	1.024	8.0	86	-0.06
72		Carbazole	0.976	0.830	15.0	76	-0.06
73		Di-n-butylphthalate	1.233	1.167	5.4	88	-0.05
74	C	Fluoranthene	1.052	0.845	19.7	73	-0.06
75	I	Chrysene-d12	1.000	1.000	0.0	86	-0.06
76		Benzidine	0.595	0.524	11.9	65	-0.05
77		Pyrene	1.505	1.380	8.3	71	-0.06
78	S	Terphenyl-d14	0.862	0.964	-11.8	95	-0.05
79		Butylbenzylphthalate	0.683	0.755	-10.5	89	-0.05
80		Benzo(a)anthracene	1.197	1.092	8.8	77	-0.05
81		3,3'-Dichlorobenzidine	0.378	0.407	-7.7	86	-0.05
82		Chrysene	1.106	0.858	22.4	60	-0.06
83		Bis(2-ethylhexyl)phthalate	0.899	0.963	-7.1	88	-0.05
84	c	Di-n-octyl phthalate	1.369	1.340	2.1	76	-0.06
85		Indeno(1,2,3-cd)pyrene	0.863	1.232	-42.8#	103	-0.09
86	I	Perylene-d12	1.000	1.000	0.0	96	-0.07
87		Benzo(b)fluoranthene	1.333	1.077	19.2	73	-0.06

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031416\
Data File : BF085446.D
Acq On : 15 Mar 2016 00:41
Operator : UM/SJ
Sample : SSTDCCC040
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_F
LabSampleId : SSTDCCC040

Quant Time: Mar 15 04:05:14 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 04 00:54:58 2016
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	1.075	1.142	-6.2	117	-0.06
89 C	Benzo(a)pyrene	1.105	1.086	1.7	93	-0.07
90	Dibenzo(a,h)anthracene	0.943	1.140	-20.9	104	-0.09
91	Benzo(g,h,i)perylene	0.948	1.099	-15.9	99	-0.10

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