Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\Data\Be072216\
Data File : BE092036.D
Acq On : 23 Jul 2016 10:11
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Jul 25 02:16:44 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 22 15:39:27 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	122	0.00
2		1,4-Dioxane	0.676	0.622	8.0	105	0.00
3		n-Nitrosodimethylamine	0.753	0.751	0.3	133	-0.02
4	S	2-Fluorophenol	0.969	1.240	-28.0#	170#	0.00
5	S	Phenol-d6	1.312	1.780	-35.7#	179#	0.00
6		bis(2-Chloroethyl)ether	1.436	1.547	-7.7	141	-0.02
7		n-Nitroso-di-n-propylamine	1.226	1.379	-12.5	150#	0.00
8	I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
9	S	Nitrobenzene-d5	0.301	0.330	-9.6	153#	-0.02
10		Nitrobenzene	0.341	0.358	-5.0	155#	-0.02
11		bis(2-Chloroethoxy)methane	0.377	0.379	-0.5	146	-0.03
12		Naphthalene	1.136	1.152	-1.4	132	0.00
13		Hexachlorobutadiene	0.163	0.162	0.6	128	0.00
14		2-Methylnaphthalene	0.712	0.736	-3.4	138	0.00
15	I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
16	S	2,4,6-Tribromophenol	0.122	0.148	-21.3	184#	0.00
17	S	2-Fluorobiphenyl	1.315	1.462	-11.2	133	-0.01
18		Acenaphthylene	7.691	9.441	-22.8	173#	0.00
19		2,6-Dinitrotoluene	0.926	1.057	-14.1	195#	0.00
20		Acenaphthene	1.304	1.231	5.6	109	0.00
21		2,4-Dinitrotoluene	0.912	1.547	-69.6#	291#	-0.03
22		Fluorene	1.556	1.756	-12.9	141	0.00
23		4-Chlorophenyl-phenylether	0.772	0.815	-5.6	127	0.00
24	I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
25		4-Bromophenyl-phenylether	0.208	0.219	-5.3	130	0.00
26		Hexachlorobenzene	0.215	0.231	-7.4	128	0.00
27		Pentachlorophenol	0.053	0.051	3.8	202#	-0.02
28		Phenanthrene	1.292	1.325	-2.6	124	-0.01
29		Anthracene	1.171	1.226	-4.7	134	-0.01
30		Fluoranthene	5.165	5.101	1.2	127	-0.02
31	I	Chrysene-d12	1.000	1.000	0.0	80	0.00
32		Benzidine	0.156	0.368	-135.9#	238#	0.00
33		Pyrene	3.628	5.575	-53.7#	131	0.00
34	S	Terphenyl-d14	0.502	0.668	-33.1#	110	-0.02
35		Benzo(a)anthracene	1.127	1.835	-62.8#	145	0.00
36		3,3'-Dichlorobenzidine	0.169	0.407	-140.8#	253#	-0.03
37		Chrysene	1.372	1.755	-27.9#	102	0.00
38		Bis(2-ethylhexyl)phthalate	0.811	3.556	-338.5#	424#	0.00
39		Indeno(1,2,3-cd)pyrene	3.769	5.362	-42.3#	115	-0.02
40	I	Perylene-d12	1.000	1.000	0.0	102	-0.01
41		Benzo(b)fluoranthene	1.312	1.523	-16.1	124	0.00

Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\Data\Be072216\
Data File : BE092036.D
Acq On : 23 Jul 2016 10:11
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Jul 25 02:16:44 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 22 15:39:27 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)
42	Benzo(k)fluoranthene	1.337	1.274	4.7	97	0.00
43 C	Benzo(a)pyrene	1.221	1.317	-7.9	115	0.00
44	Dibenzo(a,h)anthracene	1.089	1.230	-12.9	118	-0.02
45	Benzo(g,h,i)perylene	4.463	5.114	-14.6	120	-0.02

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