Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE030117\
Data File : BE092778.D
Acq On : 1 Mar 2017 11:46
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Mar 01 13:00:38 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 17:05:20 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	98	-0.02
2		1,4-Dioxane	0.400	0.467	-16.8	111	-0.01
3		n-Nitrosodimethylamine	0.400	0.517	-29.3#	112	-0.02
4	S	2-Fluorophenol	0.400	0.388	3.0	99	-0.02
5	S	Phenol-d6	0.400	0.354	11.5	90	-0.02
6		bis(2-Chloroethyl)ether	0.400	0.378	5.5	100	-0.02
7	I	Naphthalene-d8	5.000	5.000	0.0	95	-0.02
8	S	Nitrobenzene-d5	0.400	0.368	8.0	88	-0.02
9		Naphthalene	0.400	0.406	-1.5	96	0.00
10		Hexachlorobutadiene	0.400	0.397	0.8	91	-0.02
11		2-Methylnaphthalene	0.400	0.388	3.0	95	-0.01
12	I	Acenaphthene-d10	5.000	5.000	0.0	102	-0.02
13	S	2,4,6-Tribromophenol	0.400	0.411	-2.7	107	-0.02
14	S	2-Fluorobiphenyl	0.400	0.381	4.8	96	-0.01
15		Acenaphthylene	0.400	0.392	2.0	101	-0.02
16		Acenaphthene	0.400	0.392	2.0	100	-0.02
17		Fluorene	0.400	0.413	-3.2	107	-0.01
18	I	Phenanthrene-d10	5.000	5.000	0.0	111	0.00
19		Hexachlorobenzene	0.400	0.402	-0.5	101	-0.02
20		Pentachlorophenol	0.400	0.537	-34.3#	128	-0.09
21		Phenanthrene	0.400	0.397	0.8	104	0.00
22		Anthracene	0.400	0.415	-3.7	117	0.00
23		Fluoranthene	0.400	0.449	-12.2	124	-0.02
24	I	Chrysene-d12	5.000	5.000	0.0	126	-0.02
25		Pyrene	0.400	0.394	1.5	128	0.00
26	S	Terphenyl-d14	0.400	0.387	3.3	125	-0.02
27		Benzo(a)anthracene	0.400	0.394	1.5	126	-0.02
28		Chrysene	0.400	0.366	8.5	115	0.00
29		Bis(2-ethylhexyl)phthalate	0.400	0.307	23.3	91	0.00
30		Indeno(1,2,3-cd)pyrene	0.400	0.357	10.8	94	-0.02
31	I	Perylene-d12	5.000	5.000	0.0	116	-0.01
32		Benzo(b)fluoranthene	0.400	0.431	-7.7	112	-0.01
33		Benzo(k)fluoranthene	0.400	0.363	9.3	107	-0.01
34	C	Benzo(a)pyrene	0.400	0.359	10.3	111	-0.02
35		Dibenzo(a,h)anthracene	0.400	0.347	13.3	94	-0.02
36		Benzo(g,h,i)perylene	0.400	0.360	10.0	96	-0.02

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