Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\Data\BE042117\
Data File : BE092911.D
Acq On : 21 Apr 2017 17:03
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Apr 22 05:52:22 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 17:35:10 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	100	0.00
2		1,4-Dioxane	0.768	0.766	0.3	107	0.00
3		n-Nitrosodimethylamine	0.582	0.619	-6.4	112	0.00
4	S	2-Fluorophenol	0.870	0.832	4.4	103	0.00
5	S	Phenol-d6	1.213	1.190	1.9	108	0.00
6		bis(2-Chloroethyl)ether	1.474	1.498	-1.6	108	0.00
7	I	Naphthalene-d8	1.000	1.000	0.0	103	0.02
8	S	Nitrobenzene-d5	0.267	0.258	3.4	106	0.02
9		Naphthalene	1.066	1.011	5.2	103	0.00
10		Hexachlorobutadiene	0.148	0.141	4.7	102	0.00
11	SURR	2-Methylnaphthalene-d10	0.590	0.555	5.9	104	0.00
12		2-Methylnaphthalene	0.658	0.614	6.7	104	0.02
13	I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14	S	2,4,6-Tribromophenol	0.066	0.059	10.6	110	0.01
15	S	2-Fluorobiphenyl	1.838	1.755	4.5	102	0.02
16		Acenaphthylene	6.430	5.737	10.8	102	0.00
17		Acenaphthene	1.263	1.191	5.7	103	0.00
18		Fluorene	1.541	1.422	7.7	102	0.00
19	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20		Hexachlorobenzene	0.177	0.190	-7.3	110	0.00
21		Pentachlorophenol	0.032	0.030	6.3	112	0.00
22		Phenanthrene	1.159	1.225	-5.7	107	0.00
23		Anthracene	0.886	0.948	-7.0	113	0.00
24	SURR	Fluoranthene-d10	0.958	0.994	-3.8	111	0.00
25		Fluoranthene	4.994	4.973	0.4	107	0.00
26	I	Chrysene-d12	1.000	1.000	0.0	104	0.00
27		Pyrene	5.224	4.924	5.7	102	0.00
28	S	Terphenyl-d14	0.694	0.641	7.6	97	0.02
29		Benzo(a)anthracene	0.931	0.839	9.9	102	0.00
30		Chrysene	1.193	1.143	4.2	104	0.00
31		Bis(2-ethylhexyl)phthalate	0.241	0.227	5.8	107	0.00
32		Indeno(1,2,3-cd)pyrene	3.910	3.963	-1.4	114	0.00
33	I	Perylene-d12	1.000	1.000	0.0	130	0.01
34		Benzo(b)fluoranthene	1.401	1.063	24.1	103	0.00
35		Benzo(k)fluoranthene	1.427	1.185	17.0	117	0.01
36	C	Benzo(a)pyrene	1.133	0.885	21.9#	110	0.00
37		Dibenzo(a,h)anthracene	1.264	1.024	19.0	115	0.00
38		Benzo(g,h,i)perylene	5.484	4.491	18.1	112	0.02

(#) = Out of Range SPCC's out = 0 CCC's out = 1