Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\Data\BE080316\
Data File : BE092164.D
Acq On : 4 Aug 2016 3:02
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTDCCC0.4

Quant Time: Aug 04 03:59:03 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-PAH-BE080216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 02 16:59:37 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	Amount	Calc.	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	5.000	5.000	0.0	98	0.00
2		1,4-Dioxane	0.400	0.377	5.8	89	0.00
3		n-Nitrosodimethylamine	0.400	0.407	-1.7	99	0.00
4	S	2-Fluorophenol	0.400	0.362	9.5	100	0.01
5	S	Phenol-d6	0.400	0.405	-1.3	108	0.00
6	I	Naphthalene-d8	5.000	5.000	0.0	103	-0.01
7	S	Nitrobenzene-d5	0.400	0.393	1.8	106	0.00
8		Naphthalene	0.400	0.401	-0.3	102	0.00
9		2-Methylnaphthalene	0.400	0.410	-2.5	106	0.00
10	I	Acenaphthene-d10	5.000	5.000	0.0	106	0.00
11	S	2,4,6-Tribromophenol	0.400	0.382	4.5	122	0.00
12	S	2-Fluorobiphenyl	0.400	0.390	2.5	108	0.00
13		Acenaphthylene	0.400	0.386	3.5	109	0.00
14		Acenaphthene	0.400	0.396	1.0	108	0.00
15		Fluorene	0.400	0.385	3.8	109	-0.01
16	I	Phenanthrene-d10	5.000	5.000	0.0	110	0.00
17		Hexachlorobenzene	0.400	0.391	2.3	106	0.00
18		Pentachlorophenol	0.400	0.447	-11.7	118	0.00
19		Phenanthrene	0.400	0.379	5.3	112	0.00
20		Anthracene	0.400	0.381	4.8	112	0.00
21		Fluoranthene	0.400	0.387	3.3	111	0.00
22	I	Chrysene-d12	5.000	5.000	0.0	106	0.00
23		Pyrene	0.400	0.399	0.3	114	0.00
24	S	Terphenyl-d14	0.400	0.467	-16.8	135	0.00
25		Benzo(a)anthracene	0.400	0.385	3.8	109	0.00
26		Chrysene	0.400	0.386	3.5	107	0.00
27		Indeno(1,2,3-cd)pyrene	0.400	0.370	7.5	105	-0.02
28	I	Perylene-d12	5.000	5.000	0.0	104	0.00
29		Benzo(b)fluoranthene	0.400	0.375	6.3	96	0.00
30		Benzo(k)fluoranthene	0.400	0.388	3.0	116	0.00
31	C	Benzo(a)pyrene	0.400	0.401	-0.3	109	0.00
32		Dibenzo(a,h)anthracene	0.400	0.381	4.8	105	0.00
33		Benzo(g,h,i)perylene	0.400	0.377	5.8	103	0.00

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