Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010915\
Data File : BE089390.D
Acq On : 9 Jan 2015 20:39
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jan 10 00:43:05 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jan 10 00:23:37 2015
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	110	-0.02
2	I	Naphthalene-d8	5.000	5.000	0.0	111	-0.02
3	S	Nitrobenzene-d5	1.000	1.050	-5.0	112	-0.02
4		Naphthalene	1.000	1.031	-3.1	111	-0.02
5		2-Methylnaphthalene	1.000	1.029	-2.9	111	-0.02
6	I	Acenaphthene-d10	5.000	5.000	0.0	113	-0.02
7	S	2-Fluorobiphenyl	1.000	1.036	-3.6	113	-0.02
8		Acenaphthylene	1.000	1.049	-4.9	114	-0.02
9	C	Acenaphthene	1.000	1.006	-0.6	112	-0.02
10		Fluorene	1.000	1.032	-3.2	115	-0.02
11	I	Phenanthrene-d10	5.000	5.000	0.0	114	-0.03
12		Phenanthrene	1.000	1.037	-3.7	116	-0.03
13		Anthracene	1.000	1.038	-3.8	114	-0.03
14	C	Fluoranthene	1.000	1.008	-0.8	111	-0.04
15	I	Chrysene-d12	5.000	5.000	0.0	109	-0.05
16		Pyrene	1.000	1.028	-2.8	112	-0.04
17	S	Terphenyl-d14	1.000	0.978	2.2	109	-0.04
18		Benzo(a)anthracene	1.000	0.972	2.8	107	-0.05
19		Chrysene	1.000	1.051	-5.1	111	-0.05
20		Indeno(1,2,3-cd)pyrene	1.000	0.857	14.3	85	-0.07
21	I	Perylene-d12	5.000	5.000	0.0	103	-0.06
22		Benzo(b)fluoranthene	1.000	0.932	6.8	93	-0.05
23		Benzo(k)fluoranthene	1.000	1.088	-8.8	108	-0.05
24	C	Benzo(a)pyrene	1.000	0.916	8.4	93	-0.06
25		Dibenzo(a,h)anthracene	1.000	0.838	16.2	83	-0.07
26		Benzo(g,h,i)perylene	1.000	0.877	12.3	88	-0.07

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