Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081616\
Data File : BM007139.D
Acq On : 16 Aug 2016 11:25
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.443

Quant Time: Aug 16 15:00:28 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 16 01:54:24 2016
Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
Max. RRF Dev : 20% Max. Rel. Area : 150%

		Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1	I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	110	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
3		Naphthalene	1.004	1.049	-4.5	107	0.00
4	SURR	2-Methylnaphthalene-d10	0.500	0.506	-1.2	103	0.00
5		2-Methylnaphthalene	0.676	0.699	-3.4	106	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
7		Acenaphthylene	2.166	2.159	0.3	103	-0.02
8	C	Acenaphthene	1.392	1.449	-4.1	106	-0.02
9		Fluorene	1.578	1.678	-6.3	110	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
11		Pentachlorophenol	0.100	0.109	-9.0	126	0.00
12		Phenanthrene	1.136	1.222	-7.6	110	0.00
13		Anthracene	1.085	1.176	-8.4	112	0.00
14	SURR	Fluoranthene-d10	0.901	0.974	-8.1	111	0.00
15	C	Fluoranthene	1.320	1.450	-9.8	114	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	104	-0.01
17		Pyrene	1.329	1.588	-19.5	113	0.00
18		Benzo(a)anthracene	1.264	1.444	-14.2	109	-0.01
19		Chrysene	1.215	1.401	-15.3	108	-0.01
20	I	Perylene-d12	1.000	1.000	0.0	103	-0.01
21		Benzo(b)fluoranthene	1.482	1.577	-6.4	102	-0.01
22		Benzo(k)fluoranthene	1.221	1.509	-23.6#	113	-0.01
23	C	Benzo(a)pyrene	1.272	1.475	-16.0	107	-0.01
24		Indeno(1,2,3-cd)pyrene	1.584	1.752	-10.6	104	-0.01
25		Dibenzo(a,h)anthracene	1.246	1.386	-11.2	103	-0.02
26		Benzo(g,h,i)perylene	1.345	1.496	-11.2	105	-0.01

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