Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\Data\BM081616\
Data File : BM007136.D
Acq On : 16 Aug 2016 09:33
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.442

Quant Time: Aug 16 14:44:10 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	107	-0.02
2	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
3		Naphthalene	1.004	1.047	-4.3	105	0.00
4	SURR	2-Methylnaphthalene-d10	0.500	0.510	-2.0	103	0.00
5		2-Methylnaphthalene	0.676	0.701	-3.7	105	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
7		Acenaphthylene	2.166	2.158	0.4	101	-0.02
8	C	Acenaphthene	1.392	1.469	-5.5	106	-0.02
9		Fluorene	1.578	1.691	-7.2	109	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
11		Pentachlorophenol	0.100	0.095	5.0	110	0.00
12		Phenanthrene	1.136	1.188	-4.6	108	0.00
13		Anthracene	1.085	1.131	-4.2	109	0.00
14	SURR	Fluoranthene-d10	0.901	0.955	-6.0	110	0.00
15	C	Fluoranthene	1.320	1.399	-6.0	110	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	103	-0.01
17		Pyrene	1.329	1.579	-18.8	110	0.00
18		Benzo(a)anthracene	1.264	1.403	-11.0	104	0.00
19		Chrysene	1.215	1.399	-15.1	106	0.00
20	I	Perylene-d12	1.000	1.000	0.0	101	-0.01
21		Benzo(b)fluoranthene	1.482	1.552	-4.7	98	-0.01
22		Benzo(k)fluoranthene	1.221	1.540	-26.1#	113	0.00
23	C	Benzo(a)pyrene	1.272	1.469	-15.5	105	-0.01
24		Indeno(1,2,3-cd)pyrene	1.584	1.743	-10.0	102	-0.01
25		Dibenzo(a,h)anthracene	1.246	1.373	-10.2	101	-0.01
26		Benzo(g,h,i)perylene	1.345	1.502	-11.7	104	-0.01

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