Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112816\
Data File : BM008097.D
Acq On : 28 Nov 2016 21:30
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.458

Quant Time: Nov 29 00:14:23 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 29 00:11:14 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	115	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
3		Naphthalene	1.119	1.093	2.3	131	0.00
4	SURR	2-Methylnaphthalene-d10	0.566	0.575	-1.6	137	0.00
5		2-Methylnaphthalene	0.721	0.725	-0.6	136	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	139	0.00
7		Acenaphthylene	1.810	1.899	-4.9	146	0.00
8	C	Acenaphthene	1.377	1.341	2.6	138	0.00
9		Fluorene	1.583	1.484	6.3	132	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	129	0.00
11		Pentachlorophenol	0.140	0.142	-1.4	135	0.00
12		Phenanthrene	1.246	1.222	1.9	128	0.00
13		Anthracene	1.170	1.195	-2.1	132	0.00
14	SURR	Fluoranthene-d10	1.132	1.104	2.5	128	0.00
15	C	Fluoranthene	1.608	2.027	-26.1#	168#	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	113	0.00
17		Pyrene	1.389	1.532	-10.3	124	0.00
18		Benzo(a)anthracene	1.228	1.350	-9.9	128	0.00
19		Chrysene	1.527	1.259	17.6	96	0.00
20	I	Perylene-d12	1.000	1.000	0.0	113	0.00
21		Benzo(b)fluoranthene	1.596	1.462	8.4	105	0.00
22		Benzo(k)fluoranthene	1.647	1.435	12.9	102	0.00
23	C	Benzo(a)pyrene	1.495	1.409	5.8	108	0.00
24		Indeno(1,2,3-cd)pyrene	1.848	1.680	9.1	102	0.00
25		Dibenzo(a,h)anthracene	1.481	1.348	9.0	104	0.00
26		Benzo(g,h,i)perylene	1.640	1.442	12.1	99	-0.02

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