Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122316\
Data File : BM008612.D
Acq On : 24 Dec 2016 01:04
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.463

Quant Time: Dec 24 02:18:18 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 23 23:37:39 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	143	-0.05
2	I	Naphthalene-d8	1.000	1.000	0.0	140	-0.02
3		Naphthalene	1.125	1.129	-0.4	144	-0.02
4	SURR	2-Methylnaphthalene-d10	0.613	0.586	4.4	141	-0.03
5		2-Methylnaphthalene	0.757	0.726	4.1	139	-0.02
6	I	Acenaphthene-d10	1.000	1.000	0.0	138	-0.02
7		Acenaphthylene	1.809	1.842	-1.8	146	-0.02
8	C	Acenaphthene	1.361	1.399	-2.8	145	-0.02
9		Fluorene	1.553	1.523	1.9	137	-0.02
10	I	Phenanthrene-d10	1.000	1.000	0.0	139	-0.02
11		Pentachlorophenol	0.124	0.103	16.9	106	-0.02
12		Phenanthrene	1.221	1.219	0.2	140	0.00
13		Anthracene	1.186	1.353	-14.1	166#	0.00
14	SURR	Fluoranthene-d10	1.101	1.073	2.5	137	0.00
15	C	Fluoranthene	1.498	1.541	-2.9	146	-0.02
16	I	Chrysene-d12	1.000	1.000	0.0	138	0.00
17		Pyrene	1.546	1.677	-8.5	152#	0.00
18		Benzo(a)anthracene	1.313	1.361	-3.7	151#	-0.01
19		Chrysene	1.438	1.495	-4.0	141	0.00
20	I	Perylene-d12	1.000	1.000	0.0	141	0.00
21		Benzo(b)fluoranthene	1.576	1.350	14.3	123	-0.01
22		Benzo(k)fluoranthene	1.537	1.755	-14.2	159#	0.00
23	C	Benzo(a)pyrene	1.461	1.518	-3.9	148	-0.01
24		Indeno(1,2,3-cd)pyrene	1.741	1.749	-0.5	139	-0.01
25		Dibenzo(a,h)anthracene	1.391	1.397	-0.4	139	-0.01
26		Benzo(g,h,i)perylene	1.493	1.521	-1.9	140	-0.02

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