Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122716\
Data File : BM008684.D
Acq On : 27 Dec 2016 21:41
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.437

Quant Time: Dec 28 03:29:13 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 28 03:24:04 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	92	-0.03
2	I	Naphthalene-d8	1.000	1.000	0.0	91	-0.01
3		Naphthalene	1.125	1.147	-2.0	95	-0.01
4	SURR	2-Methylnaphthalene-d10	0.613	0.636	-3.8	100	-0.02
5		2-Methylnaphthalene	0.757	0.759	-0.3	95	-0.02
6	I	Acenaphthene-d10	1.000	1.000	0.0	100	-0.02
7		Acenaphthylene	1.809	1.944	-7.5	111	0.00
8	C	Acenaphthene	1.361	1.387	-1.9	104	0.00
9		Fluorene	1.553	1.535	1.2	100	-0.02
10	I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
11		Pentachlorophenol	0.124	0.153	-23.4#	121	-0.02
12		Phenanthrene	1.221	1.166	4.5	103	-0.02
13		Anthracene	1.186	1.195	-0.8	112	-0.02
14	SURR	Fluoranthene-d10	1.101	1.129	-2.5	110	0.00
15	C	Fluoranthene	1.498	1.560	-4.1	114	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	116	-0.01
17		Pyrene	1.546	1.593	-3.0	122	-0.01
18		Benzo(a)anthracene	1.313	1.254	4.5	117	0.00
19		Chrysene	1.438	1.364	5.1	109	-0.01
20	I	Perylene-d12	1.000	1.000	0.0	108	0.00
21		Benzo(b)fluoranthene	1.576	1.432	9.1	100	0.00
22		Benzo(k)fluoranthene	1.537	1.537	0.0	107	0.00
23	C	Benzo(a)pyrene	1.461	1.476	-1.0	110	0.00
24		Indeno(1,2,3-cd)pyrene	1.741	1.747	-0.3	107	0.00
25		Dibenzo(a,h)anthracene	1.391	1.384	0.5	106	-0.01
26		Benzo(g,h,i)perylene	1.493	1.464	1.9	103	-0.01

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