Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
Data File : BM008460.D
Acq On : 20 Dec 2016 02:25
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.448

Quant Time: Dec 20 04:49:58 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 03:40:00 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	93	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
3		Naphthalene	1.125	1.089	3.2	104	0.00
4	SURR	2-Methylnaphthalene-d10	0.613	0.587	4.2	106	0.00
5		2-Methylnaphthalene	0.757	0.714	5.7	103	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	104	0.00
7		Acenaphthylene	1.809	1.824	-0.8	108	0.00
8	C	Acenaphthene	1.361	1.408	-3.5	109	0.00
9		Fluorene	1.553	1.538	1.0	104	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
11		Pentachlorophenol	0.124	0.097	21.8#	73	0.00
12		Phenanthrene	1.221	1.196	2.0	101	0.00
13		Anthracene	1.186	1.252	-5.6	113	0.00
14	SURR	Fluoranthene-d10	1.101	1.020	7.4	96	0.00
15	C	Fluoranthene	1.498	1.433	4.3	100	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	92	0.00
17		Pyrene	1.546	1.634	-5.7	99	0.00
18		Benzo(a)anthracene	1.313	1.231	6.2	91	0.00
19		Chrysene	1.438	1.554	-8.1	98	0.00
20	I	Perylene-d12	1.000	1.000	0.0	87	0.00
21		Benzo(b)fluoranthene	1.576	1.543	2.1	87	0.00
22		Benzo(k)fluoranthene	1.537	1.523	0.9	86	0.00
23	C	Benzo(a)pyrene	1.461	1.426	2.4	86	0.00
24		Indeno(1,2,3-cd)pyrene	1.741	1.710	1.8	85	0.00
25		Dibenzo(a,h)anthracene	1.391	1.368	1.7	85	0.00
26		Benzo(g,h,i)perylene	1.493	1.487	0.4	85	0.00

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