Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122016\
Data File : BM008506.D
Acq On : 21 Dec 2016 07:16
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.452

Quant Time: Dec 21 07:52:12 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 21 02:43:00 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	104	0.02
2	I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
3		Naphthalene	1.125	1.096	2.6	113	0.01
4	SURR	2-Methylnaphthalene-d10	0.613	0.569	7.2	110	0.01
5		2-Methylnaphthalene	0.757	0.705	6.9	109	0.01
6	I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
7		Acenaphthylene	1.809	1.619	10.5	97	0.02
8	C	Acenaphthene	1.361	1.367	-0.4	107	0.02
9		Fluorene	1.553	1.494	3.8	102	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
11		Pentachlorophenol	0.124	0.128	-3.2	94	0.02
12		Phenanthrene	1.221	1.150	5.8	95	0.02
13		Anthracene	1.186	1.185	0.1	104	0.02
14	SURR	Fluoranthene-d10	1.101	1.073	2.5	98	0.00
15	C	Fluoranthene	1.498	1.470	1.9	100	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	93	0.00
17		Pyrene	1.546	1.643	-6.3	101	0.00
18		Benzo(a)anthracene	1.313	1.329	-1.2	99	0.00
19		Chrysene	1.438	1.447	-0.6	92	0.00
20	I	Perylene-d12	1.000	1.000	0.0	97	0.00
21		Benzo(b)fluoranthene	1.576	1.367	13.3	86	0.00
22		Benzo(k)fluoranthene	1.537	1.804	-17.4	114	0.02
23	C	Benzo(a)pyrene	1.461	1.483	-1.5	100	0.02
24		Indeno(1,2,3-cd)pyrene	1.741	1.848	-6.1	102	0.02
25		Dibenzo(a,h)anthracene	1.391	1.470	-5.7	101	0.02
26		Benzo(g,h,i)perylene	1.493	1.611	-7.9	103	0.02

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