Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120916\
Data File : BM008204.D
Acq On : 09 Dec 2016 12:11
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.436

Quant Time: Dec 09 15:01:20 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 08 14:43:27 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	69	0.03
2	I	Naphthalene-d8	1.000	1.000	0.0	73	0.04
3		Naphthalene	1.119	1.060	5.3	68	0.04
4	SURR	2-Methylnaphthalene-d10	0.566	0.544	3.9	70	0.04
5		2-Methylnaphthalene	0.721	0.660	8.5	66	0.04
6	I	Acenaphthene-d10	1.000	1.000	0.0	67	0.02
7		Acenaphthylene	1.810	1.576	12.9	58	0.03
8	C	Acenaphthene	1.377	1.355	1.6	67	0.02
9		Fluorene	1.583	1.411	10.9	61	0.03
10	I	Phenanthrene-d10	1.000	1.000	0.0	59	0.02
11		Pentachlorophenol	0.140	0.118	15.7	52	0.03
12		Phenanthrene	1.246	1.137	8.7	55	0.02
13		Anthracene	1.170	1.101	5.9	56	0.03
14	SURR	Fluoranthene-d10	1.132	0.999	11.7	53	0.02
15	C	Fluoranthene	1.608	1.413	12.1	54	0.02
16	I	Chrysene-d12	1.000	1.000	0.0	47	0.02
17		Pyrene	1.389	1.562	-12.5	54	0.02
18		Benzo(a)anthracene	1.228	1.259	-2.5	50	0.02
19		Chrysene	1.527	1.436	6.0	46	0.02
20	I	Perylene-d12	1.000	1.000	0.0	53	0.03
21		Benzo(b)fluoranthene	1.596	1.386	13.2	47	0.03
22		Benzo(k)fluoranthene	1.647	1.545	6.2	51	0.03
23	C	Benzo(a)pyrene	1.495	1.400	6.4	50	0.03
24		Indeno(1,2,3-cd)pyrene	1.848	1.698	8.1	48	0.04
25		Dibenzo(a,h)anthracene	1.481	1.324	10.6	47	0.05
26		Benzo(g,h,i)perylene	1.640	1.557	5.1	50	0.04

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