Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120816\
Data File : BM008202.D
Acq On : 08 Dec 2016 14:18
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.435

Quant Time: Dec 08 15:00:00 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	0.02
2	I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
3		Naphthalene	1.119	1.073	4.1	75	0.00
4	SURR	2-Methylnaphthalene-d10	0.566	0.585	-3.4	81	0.00
5		2-Methylnaphthalene	0.721	0.728	-1.0	79	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
7		Acenaphthylene	1.810	1.630	9.9	80	0.00
8	C	Acenaphthene	1.377	1.320	4.1	86	0.00
9		Fluorene	1.583	1.551	2.0	88	0.00
10	I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
11		Pentachlorophenol	0.140	0.111	20.7#	71	0.00
12		Phenanthrene	1.246	1.156	7.2	82	0.00
13		Anthracene	1.170	1.100	6.0	82	-0.02
14	SURR	Fluoranthene-d10	1.132	1.025	9.5	80	0.00
15	C	Fluoranthene	1.608	1.390	13.6	78	0.00
16	I	Chrysene-d12	1.000	1.000	0.0	57	0.00
17		Pyrene	1.389	1.841	-32.5#	76	0.00
18		Benzo(a)anthracene	1.228	1.248	-1.6	60	0.00
19		Chrysene	1.527	1.461	4.3	56	0.00
20	I	Perylene-d12	1.000	1.000	0.0	54	0.00
21		Benzo(b)fluoranthene	1.596	1.429	10.5	50	0.00
22		Benzo(k)fluoranthene	1.647	1.634	0.8	56	0.00
23	C	Benzo(a)pyrene	1.495	1.428	4.5	53	0.00
24		Indeno(1,2,3-cd)pyrene	1.848	1.695	8.3	50	0.00
25		Dibenzo(a,h)anthracene	1.481	1.328	10.3	49	0.01
26		Benzo(g,h,i)perylene	1.640	1.533	6.5	51	0.01

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