Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\Data\BM041116\
Data File : BM004932.D
Acq On : 11 Apr 2016 11:19
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.439

Quant Time: Apr 12 01:10:11 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 09 01:17:35 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	119	0.00
2	SURR	1,4-Dioxane-d8	0.180	0.194	-7.8	126	0.00
3		1,4-Dioxane	0.220	0.234	-6.4	124	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	108	0.00
5		Naphthalene	0.966	0.967	-0.1	108	0.00
6	SURR	2-Methylnaphthalene-d10	0.558	0.500	10.4	96	0.00
7		2-Methylnaphthalene	0.692	0.664	4.0	101	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
9		Acenaphthylene	1.840	1.636	11.1	85	0.00
10	C	Acenaphthene	1.302	1.356	-4.1	99	0.00
11		Fluorene	1.554	1.553	0.1	96	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
13		Pentachlorophenol	0.100	0.082	18.0	80	0.00
14		Phenanthrene	1.124	1.160	-3.2	100	0.00
15		Anthracene	1.062	0.977	8.0	89	0.00
16	SURR	Fluoranthene-d10	0.946	0.918	3.0	94	0.00
17	C	Fluoranthene	1.279	1.305	-2.0	99	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	98	0.00
19		Pyrene	1.370	1.363	0.5	98	0.00
20		Benzo(a)anthracene	1.230	1.111	9.7	88	0.00
21		Chrysene	1.188	1.265	-6.5	102	0.00
22	I	Perylene-d12	1.000	1.000	0.0	88	0.00
23		Benzo(b)fluoranthene	1.348	1.525	-13.1	102	0.00
24		Benzo(k)fluoranthene	1.249	1.256	-0.6	86	0.00
25	C	Benzo(a)pyrene	1.232	1.271	-3.2	90	0.00
26		Indeno(1,2,3-cd)pyrene	1.140	1.237	-8.5	95	0.00
27		Dibenzo(a,h)anthracene	0.898	0.986	-9.8	97	0.00
28		Benzo(g,h,i)perylene	0.944	1.065	-12.8	100	0.00

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