Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
Data File : BM004799.D
Acq On : 26 Mar 2016 04:46
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.444

Quant Time: Apr 05 19:58:16 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 05 18:29:16 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	96	0.00
2	SURR	1,4-Dioxane-d8	0.180	0.170	5.6	90	0.00
3		1,4-Dioxane	0.220	0.206	6.4	88	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
5		Naphthalene	0.966	0.970	-0.4	97	0.00
6	SURR	2-Methylnaphthalene-d10	0.558	0.535	4.1	93	0.00
7		2-Methylnaphthalene	0.692	0.699	-1.0	96	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	89	-0.02
9		Acenaphthylene	1.840	1.922	-4.5	92	0.00
10	C	Acenaphthene	1.302	1.404	-7.8	95	0.00
11		Fluorene	1.554	1.633	-5.1	93	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	90	-0.02
13		Pentachlorophenol	0.100	0.106	-6.0	95	0.00
14		Phenanthrene	1.124	1.371	-22.0#	108	0.00
15		Anthracene	1.062	1.143	-7.6	96	0.00
16	SURR	Fluoranthene-d10	0.946	1.031	-9.0	96	0.00
17	C	Fluoranthene	1.279	1.627	-27.2#	112	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	102	0.00
19		Pyrene	1.370	1.527	-11.5	114	0.00
20		Benzo(a)anthracene	1.230	1.361	-10.7	112	0.00
21		Chrysene	1.188	1.296	-9.1	109	0.00
22	I	Perylene-d12	1.000	1.000	0.0	97	-0.02
23		Benzo(b)fluoranthene	1.348	1.558	-15.6	115	0.00
24		Benzo(k)fluoranthene	1.249	1.301	-4.2	98	0.00
25	C	Benzo(a)pyrene	1.232	1.334	-8.3	104	-0.02
26		Indeno(1,2,3-cd)pyrene	1.140	1.235	-8.3	105	-0.02
27		Dibenzo(a,h)anthracene	0.898	0.960	-6.9	104	-0.02
28		Benzo(g,h,i)perylene	0.944	1.021	-8.2	105	-0.03

(#) = Out of Range SPCC's out = 0 CCC's out = 1