Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
Data File : BM004756.D
Acq On : 24 Mar 2016 18:56
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.434

Quant Time: Apr 05 18:05:47 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 05 16:23:17 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	86	0.00
2	SURR	1,4-Dioxane-d8	0.194	0.219	-12.9	94	0.00
3		1,4-Dioxane	0.236	0.263	-11.4	95	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	88	0.00
5		Naphthalene	0.943	1.013	-7.4	93	0.00
6	SURR	2-Methylnaphthalene-d10	0.456	0.501	-9.9	95	0.00
7		2-Methylnaphthalene	0.599	0.656	-9.5	95	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
9		Acenaphthylene	1.472	1.624	-10.3	102	0.00
10	C	Acenaphthene	1.320	1.402	-6.2	96	0.00
11		Fluorene	1.395	1.503	-7.7	99	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	98	0.00
13		Pentachlorophenol	0.054	0.066	-22.2#	140	0.00
14		Phenanthrene	1.103	1.154	-4.6	102	0.00
15		Anthracene	0.898	1.067	-18.8	120	0.00
16	SURR	Fluoranthene-d10	0.807	0.846	-4.8	105	0.00
17	C	Fluoranthene	1.134	1.208	-6.5	108	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	105	0.00
19		Pyrene	1.395	1.481	-6.2	108	0.00
20		Benzo(a)anthracene	0.947	1.029	-8.7	110	0.00
21		Chrysene	1.301	1.349	-3.7	111	0.00
22	I	Perylene-d12	1.000	1.000	0.0	105	0.00
23		Benzo(b)fluoranthene	1.431	1.502	-5.0	111	0.00
24		Benzo(k)fluoranthene	1.449	1.501	-3.6	109	0.00
25	C	Benzo(a)pyrene	1.204	1.276	-6.0	112	0.00
26		Indeno(1,2,3-cd)pyrene	1.322	1.379	-4.3	109	0.00
27		Dibenzo(a,h)anthracene	1.029	1.074	-4.4	109	0.00
28		Benzo(g,h,i)perylene	1.258	1.270	-1.0	106	0.00

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