Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
Data File : BM006286.D
Acq On : 06 Jul 2016 17:13
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.440

Quant Time: Jul 07 02:14:40 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 06 17:45:40 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	100	0.00
2	SURR	1,4-Dioxane-d8	0.169	0.178	-5.3	96	0.00
3		1,4-Dioxane	0.219	0.230	-5.0	99	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
5		Naphthalene	0.933	1.012	-8.5	103	0.00
6	SURR	2-Methylnaphthalene-d10	0.468	0.519	-10.9	105	0.01
7		2-Methylnaphthalene	0.625	0.696	-11.4	106	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
9		Acenaphthylene	1.347	1.478	-9.7	112	0.00
10	C	Acenaphthene	1.337	1.459	-9.1	109	0.00
11		Fluorene	1.500	1.683	-12.2	114	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	125	0.00
13		Pentachlorophenol	0.062	0.057	8.1	124	0.00
14		Phenanthrene	1.106	1.221	-10.4	128	0.00
15		Anthracene	1.025	1.117	-9.0	126	0.00
16	SURR	Fluoranthene-d10	0.843	1.008	-19.6	139	0.00
17	C	Fluoranthene	1.220	1.469	-20.4#	141	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	138	0.00
19		Pyrene	1.675	1.810	-8.1	142	0.00
20		Benzo(a)anthracene	1.295	1.420	-9.7	139	0.00
21		Chrysene	1.269	1.396	-10.0	139	0.00
22	I	Perylene-d12	1.000	1.000	0.0	112	0.00
23		Benzo(b)fluoranthene	1.432	1.571	-9.7	118	0.00
24		Benzo(k)fluoranthene	1.332	1.584	-18.9	118	0.00
25	C	Benzo(a)pyrene	1.333	1.465	-9.9	113	0.01
26		Indeno(1,2,3-cd)pyrene	1.479	1.601	-8.2	107	0.01
27		Dibenzo(a,h)anthracene	1.154	1.182	-2.4	102	0.01
28		Benzo(g,h,i)perylene	1.251	1.271	-1.6	101	0.00

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