Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070716\
Data File : BM006299.D
Acq On : 07 Jul 2016 01:40
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.441

Quant Time: Jul 07 11:40:19 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 07 05:51:09 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	95	0.00
2	SURR	1,4-Dioxane-d8	0.169	0.174	-3.0	89	0.00
3		1,4-Dioxane	0.219	0.228	-4.1	93	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
5		Naphthalene	0.933	1.015	-8.8	96	0.00
6	SURR	2-Methylnaphthalene-d10	0.468	0.528	-12.8	100	0.00
7		2-Methylnaphthalene	0.625	0.698	-11.7	99	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	99	0.00
9		Acenaphthylene	1.347	1.444	-7.2	99	0.00
10	C	Acenaphthene	1.337	1.468	-9.8	100	0.00
11		Fluorene	1.500	1.629	-8.6	101	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
13		Pentachlorophenol	0.062	0.076	-22.6#	129	0.00
14		Phenanthrene	1.106	1.233	-11.5	101	0.00
15		Anthracene	1.025	1.150	-12.2	101	0.00
16	SURR	Fluoranthene-d10	0.843	0.945	-12.1	101	0.00
17	C	Fluoranthene	1.220	1.351	-10.7	101	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	101	0.00
19		Pyrene	1.675	1.747	-4.3	100	0.00
20		Benzo(a)anthracene	1.295	1.486	-14.7	106	0.00
21		Chrysene	1.269	1.391	-9.6	101	0.00
22	I	Perylene-d12	1.000	1.000	0.0	103	0.00
23		Benzo(b)fluoranthene	1.432	1.531	-6.9	106	0.00
24		Benzo(k)fluoranthene	1.332	1.429	-7.3	98	0.00
25	C	Benzo(a)pyrene	1.333	1.452	-8.9	102	0.00
26		Indeno(1,2,3-cd)pyrene	1.479	1.667	-12.7	102	0.00
27		Dibenzo(a,h)anthracene	1.154	1.326	-14.9	105	0.00
28		Benzo(g,h,i)perylene	1.251	1.410	-12.7	103	0.00

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