Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
Data File : BM004771.D
Acq On : 25 Mar 2016 10:35
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.446

Quant Time: Mar 25 11:09:09 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 25 03:18:48 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	110	0.00
2	SURR	1,4-Dioxane-d8	2.253	2.468	-9.5	119	0.00
3		1,4-Dioxane	2.745	2.952	-7.5	116	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
5		Naphthalene	12.077	12.844	-6.4	118	0.00
6	SURR	2-Methylnaphthalene-d10	6.972	7.339	-5.3	117	0.00
7		2-Methylnaphthalene	8.652	9.188	-6.2	115	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
9		Acenaphthylene	23.000	23.973	-4.2	118	0.00
10	C	Acenaphthene	16.271	16.666	-2.4	115	0.00
11		Fluorene	19.428	19.858	-2.2	115	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
13		Pentachlorophenol	1.249	1.100	11.9	96	0.02
14		Phenanthrene	14.049	14.625	-4.1	113	0.00
15		Anthracene	13.273	13.948	-5.1	115	0.00
16	SURR	Fluoranthene-d10	11.819	12.271	-3.8	112	0.00
17	C	Fluoranthene	15.993	16.560	-3.5	113	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	103	0.00
19		Pyrene	17.122	18.650	-8.9	113	0.00
20		Benzo(a)anthracene	15.370	16.428	-6.9	110	0.00
21		Chrysene	14.847	15.500	-4.4	106	0.00
22	I	Perylene-d12	1.000	1.000	0.0	90	0.00
23		Benzo(b)fluoranthene	16.844	18.879	-12.1	103	0.00
24		Benzo(k)fluoranthene	15.612	16.405	-5.1	92	0.00
25	C	Benzo(a)pyrene	15.401	16.251	-5.5	94	0.00
26		Indeno(1,2,3-cd)pyrene	14.255	14.324	-0.5	90	0.00
27		Dibenzo(a,h)anthracene	11.221	11.271	-0.4	90	0.00
28		Benzo(g,h,i)perylene	11.798	11.730	0.6	89	0.00

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