Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041816\
Data File : BM004975.D
Acq On : 18 Apr 2016 15:39
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.459

Quant Time: Apr 19 08:20:17 2016
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM041816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 18 15:55:18 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	88	0.00
2	SURR	1,4-Dioxane-d8	0.193	0.204	-5.7	93	0.00
3		1,4-Dioxane	0.238	0.243	-2.1	92	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
5		Naphthalene	0.946	0.970	-2.5	85	0.00
6	SURR	2-Methylnaphthalene-d10	0.476	0.471	1.1	81	0.00
7		2-Methylnaphthalene	0.630	0.617	2.1	81	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
9		Acenaphthylene	1.608	1.612	-0.2	78	0.00
10	C	Acenaphthene	1.340	1.354	-1.0	77	0.00
11		Fluorene	1.451	1.436	1.0	76	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
13		Pentachlorophenol	0.047	0.049	-4.3	97	0.00
14		Phenanthrene	1.099	1.154	-5.0	73	0.00
15		Anthracene	0.951	0.969	-1.9	75	0.00
16	SURR	Fluoranthene-d10	0.815	0.926	-13.6	80	0.00
17	C	Fluoranthene	1.132	1.281	-13.2	81	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	99	0.00
19		Pyrene	1.631	1.422	12.8	82	0.00
20		Benzo(a)anthracene	1.064	1.096	-3.0	103	0.00
21		Chrysene	1.282	1.279	0.2	100	0.00
22	I	Perylene-d12	1.000	1.000	0.0	106	0.00
23		Benzo(b)fluoranthene	1.433	1.512	-5.5	117	0.00
24		Benzo(k)fluoranthene	1.381	1.422	-3.0	108	0.00
25	C	Benzo(a)pyrene	1.230	1.302	-5.9	116	0.00
26		Indeno(1,2,3-cd)pyrene	1.273	1.315	-3.3	112	0.00
27		Dibenzo(a,h)anthracene	0.972	1.007	-3.6	113	0.00
28		Benzo(g,h,i)perylene	1.166	1.183	-1.5	109	0.00

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