Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
Data File : BM004751.D
Acq On : 24 Mar 2016 10:50
Operator : UM/SJ
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.466

Quant Time: Apr 05 17:35:38 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	76	0.00
2	SURR	1,4-Dioxane-d8	0.194	0.222	-14.4	84	0.00
3		1,4-Dioxane	0.236	0.266	-12.7	86	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	81	0.00
5		Naphthalene	0.943	1.009	-7.0	85	0.00
6	SURR	2-Methylnaphthalene-d10	0.456	0.496	-8.8	87	0.00
7		2-Methylnaphthalene	0.599	0.652	-8.8	87	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	86	0.00
9		Acenaphthylene	1.472	1.566	-6.4	91	0.00
10	C	Acenaphthene	1.320	1.395	-5.7	88	0.00
11		Fluorene	1.395	1.476	-5.8	89	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
13		Pentachlorophenol	0.054	0.058	-7.4	107	0.00
14		Phenanthrene	1.103	1.139	-3.3	89	0.00
15		Anthracene	0.898	1.078	-20.0#	107	0.00
16	SURR	Fluoranthene-d10	0.807	0.816	-1.1	89	0.00
17	C	Fluoranthene	1.134	1.157	-2.0	91	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	88	-0.01
19		Pyrene	1.395	1.488	-6.7	91	-0.01
20		Benzo(a)anthracene	0.947	0.996	-5.2	89	-0.01
21		Chrysene	1.301	1.414	-8.7	97	-0.01
22	I	Perylene-d12	1.000	1.000	0.0	87	-0.01
23		Benzo(b)fluoranthene	1.431	1.451	-1.4	88	-0.01
24		Benzo(k)fluoranthene	1.449	1.519	-4.8	91	0.00
25	C	Benzo(a)pyrene	1.204	1.257	-4.4	91	-0.01
26		Indeno(1,2,3-cd)pyrene	1.322	1.359	-2.8	88	-0.01
27		Dibenzo(a,h)anthracene	1.029	1.039	-1.0	87	0.00
28		Benzo(g,h,i)perylene	1.258	1.275	-1.4	87	-0.01

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