Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA E\DATA\BE111615\
Data File : BE091186.D
Acq On : 16 Nov 2015 17:59
Operator : UM/NP
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
LabSampleId : SSTD0.469

Quant Time: Nov 17 10:35:08 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 16 04:54:02 2015
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	115	0.00
2	SURR	1,4-Dioxane-d8	0.288	0.251	12.8	93	0.05
3		1,4-Dioxane	0.325	0.270	16.9	93	0.05
4	I	Naphthalene-d8	1.000	1.000	0.0	119	0.00
5		Naphthalene	0.986	0.948	3.9	111	0.00
6	SURR	2-Methylnaphthalene-d10	0.546	0.510	6.6	111	0.00
7		2-Methylnaphthalene	0.643	0.582	9.5	107	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
9		Acenaphthylene	1.998	1.911	4.4	107	0.00
10	C	Acenaphthene	1.368	1.346	1.6	111	0.00
11		Fluorene	1.757	1.728	1.7	106	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	106	0.01
13		Pentachlorophenol	0.038	0.042	-10.5	145	0.00
14		Phenanthrene	4.619	4.513	2.3	102	0.00
15		Anthracene	4.200	4.032	4.0	105	0.00
16	SURR	Fluoranthene-d10	1.127	1.100	2.4	110	0.00
17	C	Fluoranthene	5.406	5.352	1.0	110	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	115	0.00
19		Pyrene	4.544	4.272	6.0	107	0.00
20		Benzo(a)anthracene	1.027	0.962	6.3	111	0.00
21		Chrysene	1.183	1.167	1.4	112	0.00
22	I	Perylene-d12	1.000	1.000	0.0	121	0.00
23		Benzo(b)fluoranthene	1.249	1.214	2.8	115	0.00
24		Benzo(k)fluoranthene	1.281	1.243	3.0	112	0.00
25	C	Benzo(a)pyrene	1.150	1.224	-6.4	126	0.00
26		Indeno(1,2,3-cd)pyrene	4.847	4.623	4.6	111	0.01
27		Dibenzo(a,h)anthracene	1.155	1.145	0.9	119	0.01
28		Benzo(g,h,i)perylene	5.083	4.868	4.2	114	0.01

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