Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
Data File : BM004769.D
Acq On : 25 Mar 2016 04:19
Operator : UM/SJ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
LabSampleId : SSTD0.435

Quant Time: Mar 25 04:33:37 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	84	0.00
2	SURR	1,4-Dioxane-d8	2.424	2.343	3.3	78	0.00
3		1,4-Dioxane	2.954	2.713	8.2	77	0.00
4	I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
5		Naphthalene	11.781	10.716	9.0	93	0.00
6	SURR	2-Methylnaphthalene-d10	5.695	5.705	-0.2	102	0.00
7		2-Methylnaphthalene	7.494	7.397	1.3	100	0.00
8	I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
9		Acenaphthylene	18.396	23.496	-27.7#	139	0.00
10	C	Acenaphthene	16.502	17.167	-4.0	111	0.00
11		Fluorene	17.439	19.085	-9.4	119	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
13		Pentachlorophenol	0.670	1.193	-78.1#	231#	0.00
14		Phenanthrene	13.789	13.974	-1.3	114	0.00
15		Anthracene	11.226	13.262	-18.1	137	0.00
16	SURR	Fluoranthene-d10	10.091	11.328	-12.3	129	0.00
17	C	Fluoranthene	14.171	16.243	-14.6	134	0.00
18	I	Chrysene-d12	1.000	1.000	0.0	6638#	-0.04
19		Pyrene	17.437	0.357	98.0#	132	-0.01
20		Benzo(a)anthracene	11.843	0.738	93.8#	398#	-0.04
21		Chrysene	16.264	0.243	98.5#	101	-0.01
22	I	Perylene-d12	1.000	1.000	0.0	8169#	-0.02
23		Benzo(b)fluoranthene	17.883	1.174	93.4#	536#	-0.01
24		Benzo(k)fluoranthene	18.118	0.535	97.0#	241#	-0.01
25	C	Benzo(a)pyrene	15.046	0.904	94.0#	490#	-0.02
26		Indeno(1,2,3-cd)pyrene	16.523	0.660	96.0#	322#	-0.01
27		Dibenzo(a,h)anthracene	12.860	0.324	97.5#	204#	-0.01
28		Benzo(g,h,i)perylene	15.728	0.608	96.1#	313#	-0.01

(#) = Out of Range SPCC's out = 0 CCC's out = 1