Evaluate Continuing Calibration Report

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052417\
Data File : BG027094.D
Acq On : 23 May 2017 14:39
Operator : SJ/MA
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_G
LabSampleId : SSTD02058

Quant Time: May 23 17:50:41 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 15:27:27 2017
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	107	0.00
2	I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
3		Naphthalene	1.038	1.067	-2.8	108	0.00
4		2-Methylnaphthalene	0.769	0.773	-0.5	106	0.00
5		1-Methylnaphthalene	0.828	0.825	0.4	106	0.00
6	I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
7	S	Acenaphthylene-d8	2.051	2.130	-3.9	101	0.00
8		Acenaphthylene	2.062	2.167	-5.1	102	0.00
9	C	Acenaphthene	1.411	1.467	-4.0	101	0.00
10	S	Fluorene-d10	1.369	1.396	-2.0	100	0.00
11		Fluorene	1.504	1.550	-3.1	101	0.00
12	I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
13		Phenanthrene	1.118	1.163	-4.0	101	0.00
14	S	Anthracene-d10	0.975	1.010	-3.6	100	0.00
15		Anthracene	1.149	1.213	-5.6	102	0.00
16	C	Fluoranthene	1.143	1.201	-5.1	100	0.00
17	I	Chrysene-d12	1.000	1.000	0.0	100	0.00
18	S	Pyrene-d10	1.044	1.055	-1.1	101	0.00
19		Pyrene	1.307	1.345	-2.9	100	0.00
20		Benzo(a)anthracene	1.205	1.212	-0.6	100	0.00
21		Chrysene	1.106	1.116	-0.9	100	0.00
22	I	Perylene-d12	1.000	1.000	0.0	91	0.00
23		Benzo(b)fluoranthene	1.189	1.141	4.0	88	0.00
24		Benzo(k)fluoranthene	1.223	1.434	-17.3	104	0.00
25	S	Benzo(a)pyrene-d12	0.994	1.012	-1.8	91	0.00
26	C	Benzo(a)pyrene	1.163	1.160	0.3	90	0.00
27		Indeno(1,2,3-cd)pyrene	1.070	0.906	15.3	76	0.00
28		Dibenzo(a,h)anthracene	0.923	0.891	3.5	87	0.02
29		Benzo(g,h,i)perylene	0.851	0.708	16.8	71	0.01

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