

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022117\
 Data File : BG025921.D
 Acq On : 22 Feb 2017 1:45
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02027

Quant Time: Feb 22 02:48:45 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 23:44:02 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	153#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	144	0.00
3	Naphthalene	0.986	1.026	-4.1	146	0.00
4	2-Methylnaphthalene	0.777	0.794	-2.2	142	0.00
5	1-Methylnaphthalene	0.758	0.767	-1.2	141	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
7 S	Acenaphthylene-d8	1.656	1.794	-8.3	136	0.00
8	Acenaphthylene	1.697	1.793	-5.7	133	0.00
9 C	Acenaphthene	1.212	1.279	-5.5	135	0.00
10 S	Fluorene-d10	1.272	1.256	1.3	126	0.00
11	Fluorene	1.423	1.414	0.6	126	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	113	0.00
13	Phenanthrene	1.067	1.119	-4.9	115	0.00
14 S	Anthracene-d10	0.904	0.960	-6.2	116	0.00
15	Anthracene	1.084	1.140	-5.2	113	0.00
16 C	Fluoranthene	1.172	1.175	-0.3	107	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
18 S	Pyrene-d10	0.964	0.976	-1.2	107	0.00
19	Pyrene	1.210	1.226	-1.3	106	0.00
20	Benzo(a)anthracene	1.125	1.199	-6.6	113	0.00
21	Chrysene	1.075	1.134	-5.5	112	0.00
22 I	Perylene-d12	1.000	1.000	0.0	114	0.00
23	Benzo(b)fluoranthene	1.156	1.190	-2.9	109	0.00
24	Benzo(k)fluoranthene	1.116	1.178	-5.6	116	0.00
25 S	Benzo(a)pyrene-d12	0.885	0.940	-6.2	114	0.00
26 C	Benzo(a)pyrene	1.118	1.166	-4.3	112	0.00
27	Indeno(1,2,3-cd)pyrene	1.310	1.401	-6.9	118	0.00
28	Dibenzo(a,h)anthracene	1.085	1.163	-7.2	117	0.00
29	Benzo(g,h,i)perylene	1.081	1.112	-2.9	112	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0