

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022017\
 Data File : BG025895.D
 Acq On : 21 Feb 2017 5:16
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02024

Quant Time: Feb 21 05:55:27 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.3-EPA-BG021617MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 21 02:22:54 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	152#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	148	0.00
3	Naphthalene	0.986	1.035	-5.0	152#	0.00
4	2-Methylnaphthalene	0.777	0.814	-4.8	149	0.00
5	1-Methylnaphthalene	0.758	0.778	-2.6	147	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	138	0.00
7 S	Acenaphthylene-d8	1.656	1.760	-6.3	140	0.00
8	Acenaphthylene	1.697	1.782	-5.0	139	0.00
9 C	Acenaphthene	1.212	1.258	-3.8	140	0.00
10 S	Fluorene-d10	1.272	1.263	0.7	134	0.00
11	Fluorene	1.423	1.397	1.8	131	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
13	Phenanthrene	1.067	1.124	-5.3	122	0.00
14 S	Anthracene-d10	0.904	0.955	-5.6	122	0.00
15	Anthracene	1.084	1.140	-5.2	120	0.00
16 C	Fluoranthene	1.172	1.172	0.0	113	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
18 S	Pyrene-d10	0.964	1.002	-3.9	113	0.00
19	Pyrene	1.210	1.239	-2.4	111	0.00
20	Benzo(a)anthracene	1.125	1.196	-6.3	117	0.00
21	Chrysene	1.075	1.127	-4.8	115	0.00
22 I	Perylene-d12	1.000	1.000	0.0	119	0.00
23	Benzo(b)fluoranthene	1.156	1.187	-2.7	114	0.00
24	Benzo(k)fluoranthene	1.116	1.173	-5.1	121	0.00
25 S	Benzo(a)pyrene-d12	0.885	0.934	-5.5	119	0.00
26 C	Benzo(a)pyrene	1.118	1.155	-3.3	116	0.00
27	Indeno(1,2,3-cd)pyrene	1.310	1.378	-5.2	121	0.00
28	Dibenzo(a,h)anthracene	1.085	1.140	-5.1	120	0.00
29	Benzo(g,h,i)perylene	1.081	1.131	-4.6	119	0.00

(#) = Out of Range

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