

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052417\
 Data File : BG027123.D
 Acq On : 24 May 2017 9:41
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02060

Quant Time: May 24 12:09:15 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 24 01:50:08 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	99	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
3	Naphthalene	1.038	1.071	-3.2	97	0.00
4	2-Methylnaphthalene	0.769	0.781	-1.6	96	0.00
5	1-Methylnaphthalene	0.828	0.836	-1.0	96	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
7 S	Acenaphthylene-d8	2.051	2.114	-3.1	91	0.00
8	Acenaphthylene	2.062	2.145	-4.0	91	0.00
9 C	Acenaphthene	1.411	1.471	-4.3	92	0.00
10 S	Fluorene-d10	1.369	1.391	-1.6	90	0.00
11	Fluorene	1.504	1.543	-2.6	91	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	88	0.00
13	Phenanthrene	1.118	1.160	-3.8	91	0.00
14 S	Anthracene-d10	0.975	1.008	-3.4	90	0.00
15	Anthracene	1.149	1.207	-5.0	91	0.00
16 C	Fluoranthene	1.143	1.196	-4.6	90	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
18 S	Pyrene-d10	1.044	1.066	-2.1	88	0.00
19	Pyrene	1.307	1.387	-6.1	90	0.00
20	Benzo(a)anthracene	1.205	1.209	-0.3	86	0.00
21	Chrysene	1.106	1.124	-1.6	87	0.00
22 I	Perylene-d12	1.000	1.000	0.0	71	0.00
23	Benzo(b)fluoranthene	1.189	1.351	-13.6	81	0.00
24	Benzo(k)fluoranthene	1.223	1.412	-15.5	81	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.089	-9.6	77	0.00
26 C	Benzo(a)pyrene	1.163	1.259	-8.3	76	0.01
27	Indeno(1,2,3-cd)pyrene	1.070	1.017	5.0	67	0.03
28	Dibenzo(a,h)anthracene	0.923	0.829	10.2	63	0.02
29	Benzo(g,h,i)perylene	0.851	0.673	20.9#	53	0.00

(#) = Out of Range

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