

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052317\
 Data File : BG027092.D
 Acq On : 23 May 2017 13:17
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02057

Quant Time: May 23 15:08:49 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 04:05:03 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	105	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
3	Naphthalene	1.038	1.060	-2.1	106	0.00
4	2-Methylnaphthalene	0.769	0.774	-0.7	105	0.00
5	1-Methylnaphthalene	0.828	0.846	-2.2	107	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	2.151	-4.3	101	0.00
9 C	Acenaphthene	1.411	1.462	-3.6	101	0.00
10 S	Fluorene-d10	1.369	1.387	-1.3	100	0.00
11	Fluorene	1.504	1.549	-3.0	101	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
13	Phenanthrene	1.118	1.157	-3.5	100	0.00
14 S	Anthracene-d10	0.975	1.016	-4.2	100	0.00
15	Anthracene	1.149	1.199	-4.4	101	0.00
16 C	Fluoranthene	1.143	1.208	-5.7	101	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
18 S	Pyrene-d10	1.044	1.055	-1.1	100	0.00
19	Pyrene	1.307	1.351	-3.4	100	0.00
20	Benzo(a)anthracene	1.205	1.226	-1.7	100	0.00
21	Chrysene	1.106	1.122	-1.4	100	0.00
22 I	Perylene-d12	1.000	1.000	0.0	82	0.00
23	Benzo(b)fluoranthene	1.189	1.329	-11.8	92	0.00
24	Benzo(k)fluoranthene	1.223	1.441	-17.8	95	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.129	-13.6	92	0.00
26 C	Benzo(a)pyrene	1.163	1.245	-7.1	87	0.00
27	Indeno(1,2,3-cd)pyrene	1.070	0.849	20.7#	65	0.00
28	Dibenzo(a,h)anthracene	0.923	0.795	13.9	70	0.00
29	Benzo(g,h,i)perylene	0.851	0.682	19.9	62	-0.01

(#) = Out of Range

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