

Data Path : Z:\HPCHEM1\BNA_G\Data\BG052317\
 Data File : BG027062.D
 Acq On : 22 May 2017 17:38
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02055

Quant Time: May 23 02:42:00 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 23:42:44 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	100	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
3	Naphthalene	1.038	1.061	-2.2	100	0.00
4	2-Methylnaphthalene	0.769	0.777	-1.0	100	0.00
5	1-Methylnaphthalene	0.828	0.830	-0.2	99	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
7 S	Acenaphthylene-d8	2.051	2.133	-4.0	95	0.00
8	Acenaphthylene	2.062	2.145	-4.0	95	0.00
9 C	Acenaphthene	1.411	1.478	-4.7	95	0.00
10 S	Fluorene-d10	1.369	1.403	-2.5	94	0.00
11	Fluorene	1.504	1.517	-0.9	93	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
13	Phenanthrene	1.118	1.153	-3.1	94	0.00
14 S	Anthracene-d10	0.975	0.999	-2.5	93	0.00
15	Anthracene	1.149	1.181	-2.8	94	0.00
16 C	Fluoranthene	1.143	1.183	-3.5	94	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	91	0.00
18 S	Pyrene-d10	1.044	1.066	-2.1	93	0.00
19	Pyrene	1.307	1.362	-4.2	93	0.00
20	Benzo(a)anthracene	1.205	1.223	-1.5	92	0.00
21	Chrysene	1.106	1.124	-1.6	91	0.00
22 I	Perylene-d12	1.000	1.000	0.0	81	0.00
23	Benzo(b)fluoranthene	1.189	1.262	-6.1	86	0.00
24	Benzo(k)fluoranthene	1.223	1.343	-9.8	87	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.045	-5.1	83	0.00
26 C	Benzo(a)pyrene	1.163	1.237	-6.4	85	0.00
27	Indeno(1,2,3-cd)pyrene	1.070	1.056	1.3	79	0.00
28	Dibenzo(a,h)anthracene	0.923	0.945	-2.4	82	0.00
29	Benzo(g,h,i)perylene	0.851	0.744	12.6	66	0.00

(#) = Out of Range

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