

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027036.D
 Acq On : 19 May 2017 12:24
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02051

Quant Time: May 19 13:22:55 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 04:25:04 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	98	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
3	Naphthalene	1.038	1.056	-1.7	96	0.00
4	2-Methylnaphthalene	0.769	0.764	0.7	94	0.00
5	1-Methylnaphthalene	0.828	0.816	1.4	94	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
7 S	Acenaphthylene-d8	2.051	2.107	-2.7	91	0.00
8	Acenaphthylene	2.062	2.137	-3.6	91	0.00
9 C	Acenaphthene	1.411	1.461	-3.5	92	0.00
10 S	Fluorene-d10	1.369	1.399	-2.2	91	0.00
11	Fluorene	1.504	1.535	-2.1	91	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.00
13	Phenanthrene	1.118	1.165	-4.2	93	0.00
14 S	Anthracene-d10	0.975	1.018	-4.4	93	0.00
15	Anthracene	1.149	1.194	-3.9	93	0.00
16 C	Fluoranthene	1.143	1.171	-2.4	91	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
18 S	Pyrene-d10	1.044	1.051	-0.7	91	0.00
19	Pyrene	1.307	1.338	-2.4	91	0.00
20	Benzo(a)anthracene	1.205	1.195	0.8	89	0.00
21	Chrysene	1.106	1.092	1.3	88	0.00
22 I	Perylene-d12	1.000	1.000	0.0	85	0.00
23	Benzo(b)fluoranthene	1.189	1.246	-4.8	90	0.00
24	Benzo(k)fluoranthene	1.223	1.322	-8.1	90	0.01
25 S	Benzo(a)pyrene-d12	0.994	1.031	-3.7	87	0.01
26 C	Benzo(a)pyrene	1.163	1.210	-4.0	87	0.01
27	Indeno(1,2,3-cd)pyrene	1.070	1.057	1.2	83	0.02
28	Dibenzo(a,h)anthracene	0.923	0.936	-1.4	85	0.02
29	Benzo(g,h,i)perylene	0.851	0.714	16.1	67	0.02

(#) = Out of Range

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