

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052617\
 Data File : BG027165.D
 Acq On : 25 May 2017 15:14
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02065

Quant Time: May 26 09:22:56 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 25 15:45:26 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	43	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	45	0.00
3	Naphthalene	1.038	1.107	-6.6	48	0.00
4	2-Methylnaphthalene	0.769	0.850	-10.5	50	0.00
5	1-Methylnaphthalene	0.828	0.828	0.0	46	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	63	0.00
7 S	Acenaphthylene-d8	2.051	2.094	-2.1	63	0.00
8	Acenaphthylene	2.062	2.132	-3.4	64	0.00
9 C	Acenaphthene	1.411	1.443	-2.3	63	0.00
10 S	Fluorene-d10	1.369	1.472	-7.5	67	0.00
11	Fluorene	1.504	1.637	-8.8	68	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
13	Phenanthrene	1.118	1.131	-1.2	74	0.00
14 S	Anthracene-d10	0.975	0.989	-1.4	73	0.00
15	Anthracene	1.149	1.173	-2.1	74	0.00
16 C	Fluoranthene	1.143	1.170	-2.4	74	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	72	0.00
18 S	Pyrene-d10	1.044	1.085	-3.9	75	0.00
19	Pyrene	1.307	1.359	-4.0	73	0.00
20	Benzo(a)anthracene	1.205	1.242	-3.1	74	0.00
21	Chrysene	1.106	1.125	-1.7	72	0.00
22 I	Perylene-d12	1.000	1.000	0.0	76	0.01
23	Benzo(b)fluoranthene	1.189	1.174	1.3	75	0.00
24	Benzo(k)fluoranthene	1.223	1.166	4.7	71	0.00
25 S	Benzo(a)pyrene-d12	0.994	0.962	3.2	73	0.00
26 C	Benzo(a)pyrene	1.163	1.168	-0.4	75	0.01
27	Indeno(1,2,3-cd)pyrene	1.070	1.108	-3.6	78	0.02
28	Dibenzo(a,h)anthracene	0.923	0.933	-1.1	76	0.02
29	Benzo(g,h,i)perylene	0.851	1.128	-32.5#	95	0.04

(#) = Out of Range

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