

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030917\
 Data File : BG026163.D
 Acq On : 9 Mar 2017 23:53
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02018

Quant Time: Mar 15 15:50:39 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG030317-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 15 15:39:02 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	97	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
3 S	2,4-Dichlorophenol-d3	0.296	0.301	-1.7	101	0.00
4	Naphthalene	0.978	0.990	-1.2	101	0.00
5	2-Methylnaphthalene	0.726	0.752	-3.6	103	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
7 S	Acenaphthylene-d8	1.705	1.991	-16.8	107	0.00
8	Acenaphthylene	1.742	1.992	-14.4	106	0.00
9 C	Acenaphthene	1.231	1.401	-13.8	107	0.00
10 S	Fluorene-d10	1.244	1.447	-16.3	108	0.00
11	Fluorene	1.390	1.632	-17.4	109	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
13	Pentachlorophenol	0.128	0.113	11.7	103	0.00
14	Phenanthrene	1.060	1.079	-1.8	112	0.00
15 S	Anthracene-d10	0.889	0.926	-4.2	114	0.00
16	Anthracene	1.071	1.090	-1.8	110	0.00
17 C	Fluoranthene	1.100	1.252	-13.8	114	0.00
18 I	Chrysene-d12	1.000	1.000	0.0	125	0.00
19 S	Pyrene-d10	1.021	0.930	8.9	113	0.00
20	Pyrene	1.273	1.169	8.2	112	0.00
21	Benzo(a)anthracene	1.113	1.125	-1.1	125	0.00
22	Chrysene	1.039	1.071	-3.1	129	0.00
23 I	Perylene-d12	1.000	1.000	0.0	126	0.00
24	Benzo(b)fluoranthene	1.135	1.146	-1.0	127	0.00
25	Benzo(k)fluoranthene	1.084	1.186	-9.4	133	0.00
26 S	Benzo(a)pyrene-d12	0.863	0.903	-4.6	133	0.00
27 C	Benzo(a)pyrene	1.055	1.141	-8.2	134	0.00
28	Indeno(1,2,3-cd)pyrene	1.165	1.347	-15.6	145	0.00
29	Dibenzo(a,h)anthracene	0.924	1.103	-19.4	149	0.00
30	Benzo(g,h,i)perylene	0.997	1.111	-11.4	138	0.00

(#) = Out of Range

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