

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027048.D
 Acq On : 19 May 2017 20:19
 Operator : SJ/MA
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02052

Quant Time: May 19 23:58:51 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	99	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
3	Naphthalene	1.038	1.060	-2.1	97	0.00
4	2-Methylnaphthalene	0.769	0.760	1.2	94	0.00
5	1-Methylnaphthalene	0.828	0.825	0.4	96	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	88	0.00
7 S	Acenaphthylene-d8	2.051	2.126	-3.7	90	0.00
8	Acenaphthylene	2.062	2.140	-3.8	89	0.00
9 C	Acenaphthene	1.411	1.478	-4.7	91	0.00
10 S	Fluorene-d10	1.369	1.382	-0.9	88	0.00
11	Fluorene	1.504	1.535	-2.1	89	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	85	0.00
13	Phenanthrene	1.118	1.169	-4.6	88	0.00
14 S	Anthracene-d10	0.975	1.011	-3.7	87	0.00
15	Anthracene	1.149	1.210	-5.3	88	0.00
16 C	Fluoranthene	1.143	1.191	-4.2	87	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
18 S	Pyrene-d10	1.044	1.062	-1.7	85	0.00
19	Pyrene	1.307	1.367	-4.6	86	0.00
20	Benzo(a)anthracene	1.205	1.218	-1.1	84	0.00
21	Chrysene	1.106	1.109	-0.3	83	0.00
22 I	Perylene-d12	1.000	1.000	0.0	74	0.01
23	Benzo(b)fluoranthene	1.189	1.279	-7.6	80	0.01
24	Benzo(k)fluoranthene	1.223	1.317	-7.7	78	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.060	-6.6	78	0.01
26 C	Benzo(a)pyrene	1.163	1.248	-7.3	79	0.01
27	Indeno(1,2,3-cd)pyrene	1.070	0.993	7.2	68	0.02
28	Dibenzo(a,h)anthracene	0.923	0.817	11.5	65	0.02
29	Benzo(g,h,i)perylene	0.851	0.675	20.7#	55	0.04

(#) = Out of Range

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