

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052317\
 Data File : BG027077.D
 Acq On : 23 May 2017 3:28
 Operator : SJ/MA
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02056

Quant Time: May 23 04:03:07 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 23 02:44:34 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	118	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
3	Naphthalene	1.038	1.061	-2.2	116	0.00
4	2-Methylnaphthalene	0.769	0.777	-1.0	116	0.00
5	1-Methylnaphthalene	0.828	0.841	-1.6	117	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
7 S	Acenaphthylene-d8	2.051	2.127	-3.7	110	0.00
8	Acenaphthylene	2.062	2.138	-3.7	110	0.00
9 C	Acenaphthene	1.411	1.481	-5.0	111	0.00
10 S	Fluorene-d10	1.369	1.401	-2.3	110	0.00
11	Fluorene	1.504	1.539	-2.3	109	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
13	Phenanthrene	1.118	1.153	-3.1	111	0.00
14 S	Anthracene-d10	0.975	1.001	-2.7	109	0.00
15	Anthracene	1.149	1.189	-3.5	110	0.00
16 C	Fluoranthene	1.143	1.198	-4.8	111	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
18 S	Pyrene-d10	1.044	1.047	-0.3	111	0.00
19	Pyrene	1.307	1.339	-2.4	110	0.00
20	Benzo(a)anthracene	1.205	1.198	0.6	109	0.00
21	Chrysene	1.106	1.100	0.5	108	0.00
22 I	Perylene-d12	1.000	1.000	0.0	92	0.00
23	Benzo(b)fluoranthene	1.189	1.273	-7.1	99	0.00
24	Benzo(k)fluoranthene	1.223	1.482	-21.2#	109	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.107	-11.4	101	0.00
26 C	Benzo(a)pyrene	1.163	1.271	-9.3	100	0.00
27	Indeno(1,2,3-cd)pyrene	1.070	1.081	-1.0	93	0.00
28	Dibenzo(a,h)anthracene	0.923	0.940	-1.8	93	0.00
29	Benzo(g,h,i)perylene	0.851	0.732	14.0	75	0.00

(#) = Out of Range

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