

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051817\
 Data File : BG027022.D
 Acq On : 19 May 2017 3:11
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 LabSampleId :
 SSTD02099

Quant Time: May 19 04:18:27 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG051817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 03:12:01 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	95	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	94	0.00
3	Naphthalene	1.038	1.057	-1.8	96	0.00
4	2-Methylnaphthalene	0.769	0.781	-1.6	97	0.00
5	1-Methylnaphthalene	0.828	0.847	-2.3	98	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	94	0.00
7 S	Acenaphthylene-d8	2.051	2.133	-4.0	96	0.00
8	Acenaphthylene	2.062	2.149	-4.2	96	0.00
9 C	Acenaphthene	1.411	1.487	-5.4	97	0.00
10 S	Fluorene-d10	1.369	1.406	-2.7	95	0.00
11	Fluorene	1.504	1.580	-5.1	97	0.00
12 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
13	Phenanthrene	1.118	1.150	-2.9	98	0.00
14 S	Anthracene-d10	0.975	1.005	-3.1	97	0.00
15	Anthracene	1.149	1.194	-3.9	98	0.00
16 C	Fluoranthene	1.143	1.174	-2.7	96	0.00
17 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
18 S	Pyrene-d10	1.044	1.059	-1.4	96	0.00
19	Pyrene	1.307	1.355	-3.7	96	0.00
20	Benzo(a)anthracene	1.205	1.207	-0.2	94	0.00
21	Chrysene	1.106	1.099	0.6	93	0.00
22 I	Perylene-d12	1.000	1.000	0.0	95	0.00
23	Benzo(b)fluoranthene	1.189	1.237	-4.0	100	0.00
24	Benzo(k)fluoranthene	1.223	1.215	0.7	93	0.00
25 S	Benzo(a)pyrene-d12	0.994	1.027	-3.3	97	0.00
26 C	Benzo(a)pyrene	1.163	1.164	-0.1	94	0.00
27	Indeno(1,2,3-cd)pyrene	1.070	1.160	-8.4	103	0.00
28	Dibenzo(a,h)anthracene	0.923	0.899	2.6	92	0.00
29	Benzo(g,h,i)perylene	0.851	0.780	8.3	82	0.00

(#) = Out of Range

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